

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 Planter - Four Row - 76.2, 91.4, 96.5 or 101.6 cm (30, 36, 38 or 40 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350AH		1705 Planter - Four Row - 76.2, 91.4, 96.5 or 101.6 cm (30, 36, 38 or 40 In.) <i>Model Year 2019</i>	23,821.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1130		76.2 cm (30 in.) Spacing <i>Requires Code 7000.</i>	In Base Price
1136		91.4 cm (36 in.) Spacing	No Added Cost
1138		96.5 cm (38 in.) Spacing	No Added Cost
1140		101.6 cm (40 in.) Spacing	No Added Cost

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SPACING ...Continued...			
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	608.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	248.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	856.00
4220		Tru-Vee Openers with Dual Rigid Gauge Wheels <i>Not compatible with Code 1130.</i>	924.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	188.00
4320		Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	378.00
4325		Steel Scrapers and Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	564.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,514.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-208.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	220.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	1,544.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-140.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price

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1705 Planter - Four Row - 76.2, 91.4, 96.5 or 101.6 cm (30, 36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6405		Unit Mounted Coulter with Bubble Blades	1,536.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	1,584.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	3,968.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	1,584.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	3,968.00
6590		Screw-adjust Unit Mounted Row Cleaner	1,968.00
6620		V-Wing Bed Sweep <i>Not compatible with Code 1130 if Frame Drive or Gauge Wheels are mounted to the rear of the frame tube.</i>	1,436.00
6625		Conservation Furrower with Cutout Leading Blades	2,100.00

TRACTOR ATTACHING COMPONENTS

Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.

2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
2025		Tractor attaching components for 6R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	178.00
2030		Tractor attaching components for 6M Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	256.00

MARKERS

7000		Less Markers <i>If Code 1130 is selected, then Code 7000 is required.</i>	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes solid bar extension. Not available when Code 1130 is selected.</i>	3,584.00

VACUUM LEVEL SENSING

2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
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1705 Planter - Four Row - 76.2, 91.4, 96.5 or 101.6 cm (30, 36, 38 or 40 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING ...Continued...			
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030.</i> <i>Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	636.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0105.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Requires Code 2622 or 2625, and Code 6030.</i> <i>Requires Code 2625 and 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Requires Code 2622 or 2625, and Code 6020.</i> <i>Requires Code 2625 and 6020.</i>	418.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer Liquid Fertilizer Less Openers <i>Requires Code 9220.</i> <i>Requires Code 0184, 0202, or 0205.</i>	3,876.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	1,380.00
2530		Insecticide and Herbicide	2,328.00

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>			
<i>Not compatible with Code 5830.</i>			
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	1,956.00
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METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	1,082.00
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DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,919.00
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SEED METER			
Vacuum			
<i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	684.00
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LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
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LIFT ASSIST WHEELS			

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEELS ...Continued...			
971A		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Straight Lift Assist Wheels with pivoting center mast <i>For tractors with quick-couplers.</i> <i>Requires Code 9710 or 9711.</i>	5,309.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00
FERTILIZER			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Four Row Planter.</i> <i>Requires Code 0184, 0202, or 0205, and Code 6210 or 6215.</i>	962.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	628.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	344.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	164.00

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HERBICIDE AND INSECTICIDE ...Continued...			
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	608.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	76.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	116.00
9471		Standard Corn Seed Metering Disk	116.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	196.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	196.00
9474		Soybean Seed Metering Disk	116.00
9475		Acid-Delinted Cotton Seed Metering Disk	146.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	184.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	352.00
9478		Sorghum Seed Metering Disk	160.00
9479		High-Rate Sorghum Seed Metering Disk	116.00
9480		Sugar Beet Seed Metering Disk	196.00
9481		Sunflower Seed Metering Disk	154.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	116.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	136.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	184.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	184.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	154.00

VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM

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1705 Planter - Four Row - 76.2, 91.4, 96.5 or 101.6 cm (30, 36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
...Continued...			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,774.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Fertilizer			
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
Frame			
BA25154		Frame drive and gauge wheel modules	3,428.70
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91295		Liquid Herbicide - Four Row	727.73
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA26507		Marker outer arm conversion - 16 in. notched disks, depth gauging bands and solid bar extensions	836.00
BA92051		Markers with 13 In. Smooth Disks and Independent Control	4,167.90
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
Monitor System			
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
Seed Hopper			
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

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**1705 Planter - Six Row - 76.2 cm (30 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350CH		1705 Planter - Six Row - 76.2 cm (30 In.) <i>Model Year 2019</i>	29,052.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1130		76.2 cm (30 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	912.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	372.00

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1705 Planter - Six Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,284.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	282.00
4320		Heavy-duty Scrapers	567.00
4325		Steel Scrapers and Heavy-duty Scrapers	846.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,448.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-312.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	330.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	2,316.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-210.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	2,304.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	2,376.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	5,952.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	2,376.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	5,952.00
6590		Screw-adjust Unit Mounted Row Cleaner	2,952.00
6625		Conservation Furrower with Cutout Leading Blades	3,150.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
2025		Tractor attaching components for 6R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	178.00
2030		Tractor attaching components for 6M Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	256.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes solid bar extension.</i>	3,584.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	659.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0105.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6210		FERTILIZER PRESSURE SENSING ...Continued... Fertilizer Pressure Sensor for SeedStar Monitor System <i>Requires Code 2622 or 2625, and Code 6030.</i> <i>Requires Code 2625 and 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Requires Code 2622 or 2625, and Code 6020.</i> <i>Requires Code 2625 and 6020.</i>	418.00
<hr/>			
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer Liquid Fertilizer Less Openers <i>Requires Code 9220.</i> <i>Requires Code 0184, 0202, or 0205.</i>	3,773.00
<hr/>			
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,070.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i> <i>Not compatible with Code 5830.</i>	3,492.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,934.00
<hr/>			
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	1,622.00
<hr/>			
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,919.00
SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,026.00
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
971A		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Straight Lift Assist Wheels with pivoting center mast <i>For tractors with quick-couplers. Requires Code 9710 or 9711.</i>	4,556.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00
FERTILIZER			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Six Row Planter.</i> <i>Requires Code 0184, 0202, or 0205, and Code 6210 or 6215.</i>	1,126.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	942.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	516.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	246.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	912.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	114.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	174.00
9471		Standard Corn Seed Metering Disk	174.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9474		Soybean Seed Metering Disk	174.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9475		Acid-Delinted Cotton Seed Metering Disk	219.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	528.00
9478		Sorghum Seed Metering Disk	240.00
9479		High-Rate Sorghum Seed Metering Disk	174.00
9480		Sugar Beet Seed Metering Disk	294.00
9481		Sunflower Seed Metering Disk	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	174.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	276.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	231.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91297		Liquid Herbicide - Six Row	927.94
BA26507		Marker outer arm conversion - 16 in. notched disks, depth gauging bands and solid bar extensions	836.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92051		Markers with 13 In. Smooth Disks and Independent Control	4,167.90
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 76.2 cm (30 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350DH		1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.) <i>Model Year 2019</i>	29,829.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1136		91.4 cm (36 in.) Spacing	In Base Price
1138		96.5 cm (38 in.) Spacing	No Added Cost
1140		101.6 cm (40 in.) Spacing	No Added Cost

GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	912.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	372.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,284.00
4220		Tru-Vee Openers with Dual Rigid Gauge Wheels	1,386.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	282.00
4320		Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	567.00
4325		Steel Scrapers and Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	846.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,448.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-312.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	330.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	2,316.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-210.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	2,304.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	2,376.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	5,952.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	2,376.00

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	5,952.00
6590		Screw-adjust Unit Mounted Row Cleaner	2,952.00
6620		V-Wing Bed Sweep	2,154.00
6625		Conservation Furrower with Cutout Leading Blades	3,150.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
2025		Tractor attaching components for 6R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	178.00
2030		Tractor attaching components for 6M Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	256.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes tube extension. Not available when Code 1136 is selected.</i>	4,041.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
		ComputerTrak	
6020		ComputerTrak 350 Less Radar Speed and Distance Sensor	659.00
		SeedStar	
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0105.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Requires Code 2622 or 2625, and Code 6030. Requires Code 2625 and 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Requires Code 2622 or 2625, and Code 6020. Requires Code 2625 and 6020.</i>	418.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
		Liquid Fertilizer	
2625		Liquid Fertilizer Less Openers <i>Requires Code 9220. Requires Code 0184, 0202, or 0205.</i>	3,810.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,070.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type. Not compatible with Code 5830.</i>	3,492.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,934.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	1,622.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,862.00
SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,026.00
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
971A		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Straight Lift Assist Wheels with pivoting center mast <i>For tractors with quick-couplers. Requires Code 9710 or 9711.</i>	4,556.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00
FERTILIZER			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Six Row Planter.</i> <i>Requires Code 0184, 0202, or 0205, and Code 6210 or 6215.</i>	1,126.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	942.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	516.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	246.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	912.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	114.00

VACUUM SEED METERING DISKS AND EQUIPMENT

See Agricultural Sales Manual for application recommendations.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk	174.00
9471		Standard Corn Seed Metering Disk	174.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9474		Soybean Seed Metering Disk	174.00
9475		Acid-Delinted Cotton Seed Metering Disk	219.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	528.00
9478		Sorghum Seed Metering Disk	240.00
9479		High-Rate Sorghum Seed Metering Disk	174.00
9480		Sugar Beet Seed Metering Disk	294.00
9481		Sunflower Seed Metering Disk	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	174.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	276.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	231.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Fertilizer			
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
Frame			
BA25154		Frame drive and gauge wheel modules	3,428.70
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91297		Liquid Herbicide - Six Row	927.94
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BA92050		Markers with 13 In. Smooth Disks and Independent Control	4,723.40
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)
Continued

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 Planter - Six Row - 70 cm
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350EH		1705 Planter - Six Row - 70 cm <i>Model Year 2019</i>	29,052.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1170		70 cm (27.6 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	912.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	372.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,284.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	282.00
4320		Heavy-duty Scrapers	567.00
4325		Steel Scrapers and Heavy-duty Scrapers	846.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,448.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-312.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	330.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	2,316.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-210.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	2,304.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	2,376.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	2,376.00
6625		Conservation Furrower with Cutout Leading Blades	3,150.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
2025		Tractor attaching components for 6R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	178.00
2030		Tractor attaching components for 6M Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	256.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes solid bar extension.</i>	3,584.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	659.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0105.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,070.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type. Not compatible with Code 5830.</i>	3,492.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,934.00
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METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	1,622.00
<hr/>			
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
<hr/>			
SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,026.00

LIFT ASSIST WHEELS

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEELS ...Continued...			
Lift Assist Wheels with Hydraulic Cylinders, Hoses, Couplers, and Hydraulics for 70 cm Planters			
971C		Dual Straight Lift Assist Wheels with pivoting center mast and independent markers on One Selective Control Valve (SCV) <i>Requires that tractor is equipped with 9-pin harness, RE58827. See tractor section for ordering information.</i>	4,987.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 In.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 In.) of Water	204.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623. Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	942.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	516.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	246.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	912.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	114.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	174.00
9471		Standard Corn Seed Metering Disk	174.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9474		Soybean Seed Metering Disk	174.00
9475		Acid-Delinted Cotton Seed Metering Disk	219.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	528.00
9478		Sorghum Seed Metering Disk	240.00
9479		High-Rate Sorghum Seed Metering Disk	174.00
9480		Sugar Beet Seed Metering Disk	294.00
9481		Sunflower Seed Metering Disk	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	174.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	276.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	231.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
...Continued...			
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Frame			
BA25154		Frame drive and gauge wheel modules	3,428.70
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91297		Liquid Herbicide - Six Row	927.94

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Six Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92050		Markers with 13 In. Smooth Disks and Independent Control	4,723.40
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 Planter - Eight Row - 76.2 cm (30 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350FH		1705 Planter - Eight Row - 76.2 cm (30 In.) <i>Model Year 2019</i>	36,174.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1130		76.2 cm (30 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,216.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	496.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,712.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy-duty Scrapers	756.00
4325		Steel Scrapers and Heavy-duty Scrapers	1,128.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,381.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	3,088.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-280.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	3,168.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	3,168.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6590		Screw-adjust Unit Mounted Row Cleaner	3,936.00
6625		Conservation Furrower with Cutout Leading Blades	4,200.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
2025		Tractor attaching components for 6R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	178.00
2030		Tractor attaching components for 6M Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	256.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes tube extension.</i>	4,041.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	765.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0105.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6210		FERTILIZER PRESSURE SENSING ...Continued... Fertilizer Pressure Sensor for SeedStar Monitor System <i>Requires Code 2622 or 2625, and Code 6030.</i> <i>Requires Code 2625 and 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Requires Code 2622 or 2625, and Code 6020.</i> <i>Requires Code 2625 and 6020.</i>	418.00
<hr/>			
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer Liquid Fertilizer Less Openers <i>Requires Code 9220.</i> <i>Requires Code 0184, 0202, or 0205.</i>	3,671.00
<hr/>			
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,760.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i> <i>Not compatible with Code 5830.</i>	4,656.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,912.00
<hr/>			
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,163.00
<hr/>			
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,862.00
SEED METER			
Vacuum			
<i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers			
971A		Dual Straight Lift Assist Wheels with pivoting center mast <i>For tractors with quick-couplers. Requires Code 9710 or 9711.</i>	4,556.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00
FERTILIZER			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Eight Row Planter.</i> <i>Requires Code 0184, 0202, or 0205, and Code 6210 or 6215.</i>	1,279.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,256.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	688.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	328.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	1,216.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	152.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	232.00
9471		Standard Corn Seed Metering Disk	232.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk	232.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9475		Acid-Delinted Cotton Seed Metering Disk	292.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	704.00
9478		Sorghum Seed Metering Disk	320.00
9479		High-Rate Sorghum Seed Metering Disk	232.00
9480		Sugar Beet Seed Metering Disk	392.00
9481		Sunflower Seed Metering Disk	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	368.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	308.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 76.2 cm (30 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350GH		1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.) <i>Model Year 2019</i>	37,231.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1136		91.4 cm (36 in.) Spacing	In Base Price
1138		96.5 cm (38 in.) Spacing	No Added Cost
1140		101.6 cm (40 in.) Spacing	No Added Cost

GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,216.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	496.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,712.00
4220		Tru-Vee Openers with Dual Rigid Gauge Wheels	1,848.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	756.00
4325		Steel Scrapers and Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	1,128.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,381.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	3,088.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-280.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	3,168.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	3,168.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6590		Screw-adjust Unit Mounted Row Cleaner	3,936.00
6620		V-Wing Bed Sweep	2,872.00
6625		Conservation Furrower with Cutout Leading Blades	4,200.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
2025		Tractor attaching components for 6R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	178.00
2030		Tractor attaching components for 6M Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	256.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Not available when Code 1136 is selected.</i>	4,594.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	765.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0105.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Requires Code 2622 or 2625, and Code 6030.</i> <i>Requires Code 2625 and 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Requires Code 2622 or 2625, and Code 6020.</i> <i>Requires Code 2625 and 6020.</i>	418.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer Liquid Fertilizer Less Openers <i>Requires Code 9220.</i> <i>Requires Code 0184, 0202, or 0205.</i>	3,765.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,760.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i> <i>Not compatible with Code 5830.</i>	4,656.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,912.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		METER DRIVE ...Continued...	
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,163.00
<hr/>			
DRIVE SYSTEM			
<hr/>			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,804.00
<hr/>			
SEED METER			
<hr/>			
Vacuum			
<i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
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LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
<hr/>			
LIFT ASSIST WHEELS			
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Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers			
971A		Dual Straight Lift Assist Wheels with pivoting center mast <i>For tractors with quick-couplers. Requires Code 9710 or 9711.</i>	4,556.00
<hr/>			
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 In.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 In.) of Water	204.00
FERTILIZER			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Eight Row Planter.</i> <i>Requires Code 0184, 0202, or 0205, and Code 6210 or 6215.</i>	1,279.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,256.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	688.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	328.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	1,216.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	152.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	232.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9471		Standard Corn Seed Metering Disk	232.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk	232.00
9475		Acid-Delinted Cotton Seed Metering Disk	292.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	704.00
9478		Sorghum Seed Metering Disk	320.00
9479		High-Rate Sorghum Seed Metering Disk	232.00
9480		Sugar Beet Seed Metering Disk	392.00
9481		Sunflower Seed Metering Disk	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	368.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	308.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive Transmission	
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 91.4, 96.5 or 101.6 cm (36, 38 or 40 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 Planter - Eight Row - 70 cm
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350HH		1705 Planter - Eight Row - 70 cm <i>Model Year 2019</i>	36,118.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1170		70 cm (27.6 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,216.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	496.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,712.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy-duty Scrapers	756.00
4325		Steel Scrapers and Heavy-duty Scrapers	1,128.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,381.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	3,088.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-280.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	3,168.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	3,168.00
6625		Conservation Furrower with Cutout Leading Blades	4,200.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
2025		Tractor attaching components for 6R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	178.00
2030		Tractor attaching components for 6M Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	256.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes tube extension.</i>	4,041.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	765.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0105.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 70 cm

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,760.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type. Not compatible with Code 5830.</i>	4,656.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,912.00
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METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,163.00
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DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
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SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
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LIFT ASSIST WHEELS

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEELS ...Continued...			
Lift Assist Wheels with Hydraulic Cylinders, Hoses, Couplers, and Hydraulics for 70 cm Planters			
971C		Dual Straight Lift Assist Wheels with pivoting center mast and independent markers on One Selective Control Valve (SCV) <i>Requires that tractor is equipped with 9-pin harness, RE58827. See tractor section for ordering information.</i>	4,987.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 In.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 In.) of Water	204.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623. Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,256.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	688.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	328.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,216.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 70 cm

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	152.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	232.00
9471		Standard Corn Seed Metering Disk	232.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk	232.00
9475		Acid-Delinted Cotton Seed Metering Disk	292.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	704.00
9478		Sorghum Seed Metering Disk	320.00
9479		High-Rate Sorghum Seed Metering Disk	232.00
9480		Sugar Beet Seed Metering Disk	392.00
9481		Sunflower Seed Metering Disk	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	368.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	308.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
...Continued...			
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Frame			
BA25154		Frame drive and gauge wheel modules	3,428.70
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91349		Liquid Herbicide - Eight Row	1,287.24

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BH78741	Oil cooler	467.50
	BA31836	Pneumatic down force assembly compressor with check valve	1,804.00
	BA31842	Pneumatic down force assembly with regular parallel arms (1 row)	279.40
	BA31839	Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
	BA31915	Radar for planter monitor system	1,171.50
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BH78508	Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 Planter - Ten Row - 76.2 cm (30 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Two Wheels - Rear Mounted On 4 Row, 6 Row, 8 Row and 10 Row Rigid Planters Two Drive Wheels Hitch for Cat. II with or without Quik Coupler or Cat. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System - Except 4 Row

70 CM Spacing SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: two for Rigid Models - Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

350JH		1705 Planter - Ten Row - 76.2 cm (30 In.) <i>Model Year 2019</i>	43,353.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1130		76.2 cm (30 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,520.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	620.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,140.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	470.00
4320		Heavy-duty Scrapers	945.00
4325		Steel Scrapers and Heavy-duty Scrapers	1,410.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,315.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-520.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	550.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	3,860.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-350.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,840.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	3,960.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	9,920.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	3,960.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	9,920.00
6590		Screw-adjust Unit Mounted Row Cleaner	4,920.00
6625		Conservation Furrower with Cutout Leading Blades	5,250.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes tube extension.</i>	4,594.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
ComputerTrak			
6020		ComputerTrak 350 Less Radar Speed and Distance Sensor	630.00
SeedStar			
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price
GRANULAR CHEMICAL			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,450.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type. Not compatible with Code 5830.</i>	5,820.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,890.00
<hr/>			
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,704.00
<hr/>			
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,804.00
<hr/>			
SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,710.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers			
971A		Dual Straight Lift Assist Wheels with pivoting center mast <i>For tractors with quick-couplers. Requires Code 9710 or 9711.</i>	4,556.00
971B		Dual Straight Lift Assist Wheels with no mast <i>For Ten Row Planter when Drive and Gauge Wheels will be mounted to the front of the frame. Requires Code 9710 or 9711.</i>	4,170.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 In.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 In.) of Water	204.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623. Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,570.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HERBICIDE AND INSECTICIDE ...Continued...			
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	860.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	410.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,520.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	190.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	290.00
9471		Standard Corn Seed Metering Disk	290.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	490.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	490.00
9474		Soybean Seed Metering Disk	290.00
9475		Acid-Delinted Cotton Seed Metering Disk	365.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	460.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	880.00
9478		Sorghum Seed Metering Disk	400.00
9479		High-Rate Sorghum Seed Metering Disk	290.00
9480		Sugar Beet Seed Metering Disk	490.00
9481		Sunflower Seed Metering Disk	385.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	290.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	340.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	460.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	460.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	385.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Frame			
BA25154		Frame drive and gauge wheel modules	3,428.70
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91265		Lift Assist Wheels with No Mast less Cylinders, Hoses and Couplers	5,417.50
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)
Continued

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 Planter - Ten Row - 76.2 cm (30 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1705 6X2 Twin Row Planter
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In.
6 PR Traction Implement Tires:
Two Wheels - Rear Mounted On 6x2TR
Drive:
Variable Drive
Hitch for Cat. III with Quik Coupler
Rigid Mast
Roller Chain Drive with
One Hydraulic Motor on 6x2TR
Less Hydraulic Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
MaxEmerge 5 TR Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
2.0 Bushel Seed Hopper on each Row Unit
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors

Pneumatic Down Force System
SeedStar Monitoring System
- Less Mounting Brackets
Vacuum Level Sensors
Warning and Tail Lamps
Parking Stands
Note:

Tractor Selective Control Valves required: one for
Vacuum System and one for Variable Drive. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

3501H		1705 6X2 Twin Row Planter <i>Model Year 2019</i>	65,525.00
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DESTINATION

0184		Canada	No Added Cost
0202		United States	In Base Price

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

SPACING

1136		36 In. Spacing <i>Row unit spacing is 7.5 inch.</i>	In Base Price
1138		38 In. Spacing <i>Row unit spacing is 7.5 inch.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 6X2 Twin Row Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Narrow Gauge Wheels	-372.00
4215		Tru-Vee Openers with Single Walking Narrow Gauge Wheels	In Base Price
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers <i>Requires Code 2500.</i>	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers <i>Requires Code 2500.</i>	1,692.00
DOWN FORCE			
5630		Pneumatic Down Force System	In Base Price
5638		Pneumatic Down Force System with Up Force Kit	1,455.00
CLOSING SYSTEM			
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	724.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-424.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
VACUUM BLOWER			
2210		One Vacuum Blower	In Base Price
2220		Two Vacuum Blower	1,622.00
SEED METER			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 6X2 Twin Row Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED METER ...Continued...			
Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4622		2.0 Bushel Seed Hopper	In Base Price
GRANULAR CHEMICAL			
<i>See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2520		Granular Chemical	4,299.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive Code 3207.</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	-3,804.00
3207		Variable Drive with One Hydraulic Motor <i>Requires separate Tractor SCV. Required when planting peanuts.</i>	In Base Price
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations. Twelve Seed Disks provided for all Seed Disk Codes.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMax 40 Flat Disks	588.00
9473		Small Sweet Corn Flat Disks	588.00
9474		Soybean Seed Metering Disk	348.00
9478		Sorghum Seed Metering Disk	480.00
9479		High Rate Sorghum Seed Metering Disk	348.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1705 6X2 Twin Row Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Requires Code 3207.</i>	552.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000 and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
		Miscellaneous	
	BA92886	Insecticide Twin Row	5,212.90
	BA32244	Row Unit Up Force Kit	293.70

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1715 Planter - Twelve Row - 76.2 cm (30 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted On 12 Row Vertical Fold Planters Two Drive Wheels Hitch for CAT. II with or without Quik Coupler or CAT. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Hydraulic Folding Frame with Three Section Flexibility MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System SeedStar

Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: three for Vertical Folding Models - Fold, Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

351AH		1715 Planter - Twelve Row - 76.2 cm (30 In.) <i>Model Year 2019</i>	63,052.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230, or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

SPACING

1130		76.2 cm (30 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,824.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	744.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,568.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy-duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy-duty Scrapers	1,692.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,248.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6590		Screw-adjust Unit Mounted Row Cleaner	5,904.00
6625		Conservation Furrower with Cutout Leading Blades	6,300.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>competitive tractors.</i>			
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
<hr/>			
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes tube extension.</i>	5,403.00
<hr/>			
FRAME GAUGE WHEELS			
<hr/>			
Less Drive by Frame Gauge Wheels			
7070		Less Drive by Frame Gauge Wheels for Planter with Variable Rate Drive and No Fertilizer <i>Requires Code 2600, and Code 3205 or 3207.</i>	-540.00
Drive by Two Frame Gauge Wheels - Two on Center Frame			
<i>Not recommended when wings pinned for rigid frame operation.</i>			
7075		Drive by Two Frame Gauge Wheels for Planter with Mechanical Seed Transmission <i>Requires Code 3202.</i>	In Base Price
7085		Drive by Two Frame Gauge Wheels for Planter with Variable Rate Drive and Fertilizer <i>Requires Code 3205 or 3207. Not compatible with Code 2600.</i>	No Added Cost
Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing			
7080		Drive by Four Frame Gauge Wheels for Planter with Mechanical Seed Transmission <i>Requires Code 3202.</i>	697.00
7090		Drive by Four Frame Gauge Wheels for Planter with Variable Rate Drive and Fertilizer <i>Requires Code 3205 or 3207. Not compatible with Code 2600.</i>	697.00
<hr/>			
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	856.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Requires Code 2622 or 2625, and Code 6030.</i> <i>Requires Code 2625 and 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Requires Code 2622 or 2625, and Code 6020.</i> <i>Requires Code 2625 and 6020.</i>	418.00
FERTILIZER			
2600		Less Fertilizer <i>Not compatible with Code 7085 or 7090.</i>	In Base Price
2625		Liquid Fertilizer Liquid Fertilizer Less Openers <i>Requires Code 9220.</i> <i>Requires Code 0184 or 0202.</i>	2,566.00
GRANULAR CHEMICAL			
<i>For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,140.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	6,984.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	5,868.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	-3,246.00
3263		Pro-Shaft Drive	In Base Price
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3205) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission <i>Requires Code 7075 or 7080.</i>	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,741.00
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	6,072.00
SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
971A		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Straight Lift Assist Wheels with pivoting center mast <i>For tractors with quick-couplers. Requires Code 9710 or 9711.</i>	4,556.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00
FERTILIZER			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Twelve Row Planter.</i> <i>Requires Code 0184 or 0202, and Code 6210 or 6215.</i>	2,564.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, or 2535.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,884.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Requires Code 2510, 2530, or 2535.</i>	1,032.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator	492.00
9230		Tine Tooth Incorporator <i>Requires Code 2510, 2530, or 2535.</i>	1,824.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	228.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	438.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00
9479		High-Rate Sorghum Seed Metering Disk	348.00
9480		Sugar Beet Seed Metering Disk	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	462.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive Transmission	
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA31353		Hydraulic Drive (Two Motor System) - Variable Rate	7,785.80
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91350		Liquid Herbicide - Twelve Row	1,855.89
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
Monitor System			
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
Seed Hopper			
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1715 Planter - Twelve Row - 70 cm
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted On 12 Row Vertical Fold Planters Two Drive Wheels Hitch for CAT. II with or without Quik Coupler or CAT. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Hydraulic Folding Frame with Three Section Flexibility MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System SeedStar

Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for Base Machine: three for Vertical Folding Models - Fold, Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

351BH		1715 Planter - Twelve Row - 70 cm <i>Model Year 2019</i>	63,042.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

SPACING

1170		70 cm (27.6 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,824.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	744.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 70 cm

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,568.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy-duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy-duty Scrapers	1,692.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,248.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	4,752.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	4,752.00
6625		Conservation Furrower with Cutout Leading Blades	6,300.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV). Includes tube extension.</i>	5,403.00
FRAME GAUGE WHEELS			
Drive by Two Frame Gauge Wheels - Two on Center Frame <i>Not recommended when wings pinned for rigid frame operation.</i>			
7075		Drive by Two Frame Gauge Wheels for Planter with Mechanical Seed Transmission <i>Requires Code 3202.</i>	In Base Price
Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing			
7080		Drive by Four Frame Gauge Wheels for Planter with Mechanical Seed Transmission <i>Requires Code 3202.</i>	697.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			
ComputerTrak			
6020		ComputerTrak 350 Less Radar Speed and Distance Sensor	856.00
SeedStar			
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price
GRANULAR CHEMICAL			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,140.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	6,984.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	5,868.00
<hr/>			
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	-3,246.00
3263		Pro-Shaft Drive	In Base Price
<hr/>			
DRIVE SYSTEM			
3202		Seed Drive, Mechanical Transmission <i>Requires Code 7075 or 7080.</i>	In Base Price
<hr/>			
SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
<hr/>			
LIFT ASSIST WHEELS			
Lift Assist Wheels with Hydraulic Cylinders, Hoses, Couplers, and Hydraulics for 70 cm Planters			
971C		Dual Straight Lift Assist Wheels with pivoting center mast and independent markers on One Selective Control Valve (SCV) <i>Requires that tractor is equipped with 9-pin harness, RE58827. See tractor section for ordering information.</i>	4,987.00
<hr/>			
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, or 2535. Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,884.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Requires Code 2510, 2530, or 2535.</i>	1,032.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator	492.00
9230		Tine Tooth Incorporator <i>Requires Code 2510, 2530, or 2535.</i>	1,824.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	228.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 70 cm

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	438.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00
9479		High-Rate Sorghum Seed Metering Disk	348.00
9480		Sugar Beet Seed Metering Disk	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	462.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA31353		Hydraulic Drive (Two Motor System) - Variable Rate	7,785.80
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91350		Liquid Herbicide - Twelve Row	1,855.89
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1715 Planter - Twelve Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725 CCS 12X2 Twin Row Planter
Equipment for Base Machine**

Gauge Wheels with 7.60 x 15 In.
6 PR Traction Implement Tires:
Four Wheels - Rear Mounted
Drive:
Variable Drive
Hitch for CAT. III
with Quik Coupler
Hydraulic Steering for Chassis Lift System
Roller Chain Drive with Three
Hydraulic Motors
Less Hydraulic Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Folding Frame with Three
Section Flexibility
Chassis Lift System
100 Bushel Central Commodity System
Gull Wing Lift with 10 Degree Up and 7 Degree
Down Flexibility and Wing Down Force
MaxEmerge 5 TR Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
Mini-Seed Hoppers

Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitor System Less
Mounting Brackets, Less Display
Vacuum Level Sensors
Fill Lights for CCS Platform and Tanks
Warning and Tail Lamps
Parking Stands
Note:
Tractor Selective Control Valves required: Five -
one for Fold, one for Central Commodity System, one
for Vacuum System, one for Chassis Lift System and
one for Variable Drive. See Agricultural Sales
Manual for complete information for Planter
application recommendations, limitations, Tractor
compatibility and hookup for electrical and
hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

3521H		1725 CCS 12X2 Twin Row Planter <i>Model Year 2019</i>	174,412.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

SPACING

1136		36 In. Spacing <i>Row unit spacing is 7.5 inch.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS 12X2 Twin Row Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1138		SPACING ...Continued... 38 In. Spacing <i>Row unit spacing is 7.5 inch.</i>	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Narrow Gauge Wheels	-749.00
4215		Tru-Vee Openers with Single Walking Narrow Gauge Wheels	In Base Price
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,128.00
4320		Heavy Duty Scrapers	2,268.00
4325		Steel Scrapers and Heavy Duty Scrapers	3,384.00
DOWN FORCE			
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	1,320.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-840.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
HYDRAULIC STEERING FOR CHASSIS LIFT SYSTEM			
7110		Hydraulic Steering for Chassis Lift System <i>Requires Power Beyond Kit.</i>	In Base Price
WING DOWNFORCE			
7140		Less Wing Downforce	-3,232.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS 12X2 Twin Row Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WING DOWNFORCE ...Continued...			
7145		Wing Downforce <i>Includes Gull Wing Lift Kit.</i>	In Base Price
SEED DELIVERY SYSTEM			
2120		Central Commodity System	In Base Price
SEED METER			
Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4625		Mini Seed Hoppers	In Base Price
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 4215.</i>	2,984.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3206).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3201		Seed Drives with Three Transmissions	-111.00
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires Power Beyond Kit.</i>	In Base Price
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand	15,101.00
CLOSING SYSTEM			
9830		Disk Closing System <i>Includes 12 disk closing systems not installed on the row unit.</i>	4,624.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at rear of the planter	2,220.00
TANK LID SCREENS			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS 12X2 Twin Row Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8741		TANK LID SCREENS ...Continued... Tank Lid Screens - Two Screens for CCS Tanks Only	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations. Where noted, twelve seed disks provided instead of twenty-four seed disks.</i>			
9470		Small Corn Seed Metering Disk	696.00
9471		Standard Corn Seed Metering Disk	696.00
9472		ProMax 40 Flat Disks	1,176.00
9473		Small Sweet Corn Flat Disks	1,176.00
9474		Soybean Seed Metering Disk	696.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Twelve seed disks provided.</i>	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Twelve seed disks provided.</i>	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Twelve seed disks provided.</i>	1,056.00
9478		Sorghum Seed Metering Disk	960.00
9479		High Rate Sorghum Seed Metering Disk	696.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000 and 9000 Series Tractors	51.00
HYDRAULICS			
9683		Power Beyond Kit for 8R and 8030 Series Tractors <i>Required for Variable Rate Drive and Lift Assist Steering. For 8030 Series Tractors PIN 0400000 and above.</i>	829.00
ATTACHMENTS FOR FIELD CONVERSION			
	Hydraulics		
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS 12X2 Twin Row Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA92882	Miscellaneous	SeedStar XP Monitor Kit <i>See Ag Sales Manual for ordering information.</i>	1,203.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS 12X2 Twin Row Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725C Planter - Twelve Row - 36 or 38 In.
Equipment for Base Machine**

Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted Hitch for CAT. III with Quik Coupler Rigid Mast Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve 35 Bushel Central Commodity System MaxEmerge 5e Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers with MaxEmerge 5e Meter with Electric Drive Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Active Pneumatic Down Force System SeedStar 3 HP Monitor System Less Mounting Brackets Warning and Tail Lamps Automatic Wing Locks Hydraulic Wing Down Force Parking Stands

Tractor Selective Control Valves required for Base Machine: Four - One for Vacuum, One for CCS, One for Pneumatic Down Force and Frame Weight Distribution, One for Frame Fold. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois but ships from Lexington, Nebraska

355AH		1725C Planter - Twelve Row - 36 or 38 In. <i>Model Year 2019</i>	133,789.00
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DESTINATION

0202		United States	In Base Price
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OPERATOR'S MANUAL AND DECALS

0409		English	In Base Price
0443		English and Spanish <i>Requires Code 0202.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0504		MaxEmerge 5e Package <i>Requires Codes 3275, 4630, 6044 or 6046 and 6130. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	In Base Price
0502		ExactEmerge Package <i>Requires Codes 3273, 4628, 6043 and 6150. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	32,373.00

CONNECTIVITY

Machine connectivity functions require cellular coverage.

188U		JDLink Hardware Only - Subscription Not Included <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G</i>	In Configuration
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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1725C Planter - Twelve Row - 36 or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONNECTIVITY ...Continued...			
<i>LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>			
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i></p>	In Configuration
MOBILE APPLICATIONS			
1951		<p>Connect Mobile Ready <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	No Charge
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		<p>Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i></p>	In Base Price
2005		<p>Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i></p>	129.00
FRAME WEIGHT DISTRIBUTION			
7140		Less Frame Weight Distribution	In Base Price
7145		<p>Frame Weight Distribution <i>Includes Gull Wing Lift Kit.</i></p>	6,559.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System	In Base Price
DRIVE SYSTEM			
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 36 or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Base Price
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
SEED METER			
4628		Mini Seed Hoppers with High Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
SPACING			
1136		36 In. Spacing	In Base Price
1138		38 In. Spacing	No Added Cost
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,824.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,692.00
DOWN FORCE			
5635		Active Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5821		Drag Closing System <i>Requires code 0504.</i>	In Configuration
5830		Disk Closing System	4,632.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0504.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 36 or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6150		SEED DELIVERY ...Continued... BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner	11,904.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner.	11,904.00
6590		Screw Adjust Unit Mounted Row Cleaner	5,904.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 4300 or 4310.</i>	15,712.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 4300 or 4310.</i>	15,712.00
6593		Pneumatically Controlled Row Cleaner <i>Requires Code 4300 or 4310.</i>	10,134.00
MONITOR SYSTEM			
SeedStar			
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manage and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	-1,014.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6046		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff. <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	1,820.00

VACUUM SEED METERING DISKS AND EQUIPMENT

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 36 or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk <i>Requires code 0504.</i>	348.00
9471		Standard Corn Seed Metering Disk <i>Requires code 0504.</i>	348.00
9472		ProMax 40 Flat Disks <i>Requires code 0504.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires code 0504.</i>	588.00
9474		Soybean Seed Metering Disk <i>Requires code 0504.</i>	348.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Requires code 0504.</i>	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires code 0504.</i>	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires code 0504.</i>	1,056.00
9478		Sorghum Seed Metering Disk <i>Requires code 0504.</i>	480.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires code 0504.</i>	348.00
9481		Sunflower Seed Metering Disk <i>Requires code 0504.</i>	462.00
9486		Blank Seed Metering Disk <i>Requires code 0504.</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	462.00
9487		ExactEmerge Corn Bowl <i>Requires code 0502.</i>	528.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i> <i>Includes Soybean Bowl and Smooth Strip.</i>	528.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	756.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	2,532.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	528.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 36 or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	762.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9638		Radar for Planter Monitor System	1,065.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725C Planter - Twelve Row - 38 or 40 In.
Equipment for Base Machine**

Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted Hitch for CAT. III with Quik Coupler Rigid Mast Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve 35 Bushel Central Commodity System MaxEmerge 5e Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers with MaxEmerge 5e Meter with Electric Drive Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Active Pneumatic Down Force System SeedStar 3 HP Monitor System Less Mounting Brackets Warning and Tail Lamps Automatic Wing Locks Hydraulic Wing Down Force Parking Stands

Tractor Selective Control Valves required for Base Machine: Four - One for Vacuum, One for CCS, One for Pneumatic Down Force and Frame Weight Distribution, One for Frame Fold. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois but ships from Lexington, Nebraska

355BH		1725C Planter - Twelve Row - 38 or 40 In. <i>Model Year 2019</i>	133,789.00
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DESTINATION

0202		United States	In Base Price
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OPERATOR'S MANUAL AND DECALS

0409		English	In Base Price
0443		English and Spanish <i>Requires Code 0202.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0504		MaxEmerge 5e Package <i>Requires Codes 3275, 4630, 6044 or 6046 and 6130. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	In Base Price
0502		ExactEmerge Package <i>Requires Codes 3273, 4628, 6043 and 6150. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	32,373.00

CONNECTIVITY

Machine connectivity functions require cellular coverage.

188U		JDLINK Hardware Only - Subscription Not Included <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G</i>	In Configuration
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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1725C Planter - Twelve Row - 38 or 40 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONNECTIVITY ...Continued...			
<i>LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>			
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i></p>	In Configuration
MOBILE APPLICATIONS			
1951		<p>Connect Mobile Ready <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	No Charge
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		<p>Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i></p>	In Base Price
2005		<p>Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i></p>	129.00
FRAME WEIGHT DISTRIBUTION			
7140		Less Frame Weight Distribution	In Base Price
7145		<p>Frame Weight Distribution <i>Includes Gull Wing Lift Kit.</i></p>	6,559.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System	In Base Price
DRIVE SYSTEM			
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 38 or 40 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Base Price
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
SEED METER			
4628		Mini Seed Hoppers with High Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
SPACING			
1138		38 In. Spacing	No Added Cost
1140		40 In. Spacing	No Added Cost
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,824.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,692.00
DOWN FORCE			
5635		Active Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5821		Drag Closing System <i>Requires code 0504.</i>	In Configuration
5830		Disk Closing System	4,632.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0504.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 38 or 40 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6150		SEED DELIVERY ...Continued... BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner	11,904.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner.	11,904.00
6590		Screw Adjust Unit Mounted Row Cleaner	5,904.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 4300 or 4310.</i>	15,712.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 4300 or 4310.</i>	15,712.00
6593		Pneumatically Controlled Row Cleaner <i>Requires Code 4300 or 4310.</i>	10,134.00
MONITOR SYSTEM			
SeedStar			
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manage and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	-1,014.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6046		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff. <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	1,820.00

VACUUM SEED METERING DISKS AND EQUIPMENT

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 38 or 40 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk <i>Requires code 0504.</i>	348.00
9471		Standard Corn Seed Metering Disk <i>Requires code 0504.</i>	348.00
9472		ProMax 40 Flat Disks <i>Requires code 0504.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires code 0504.</i>	588.00
9474		Soybean Seed Metering Disk <i>Requires code 0504.</i>	348.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Requires code 0504.</i>	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires code 0504.</i>	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires code 0504.</i>	1,056.00
9478		Sorghum Seed Metering Disk <i>Requires code 0504.</i>	480.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires code 0504.</i>	348.00
9481		Sunflower Seed Metering Disk <i>Requires code 0504.</i>	462.00
9486		Blank Seed Metering Disk <i>Requires code 0504.</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	462.00
9487		ExactEmerge Corn Bowl <i>Requires code 0502.</i>	528.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i> <i>Includes Soybean Bowl and Smooth Strip.</i>	528.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	756.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	2,532.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	528.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725C Planter - Twelve Row - 38 or 40 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	762.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9638		Radar for Planter Monitor System	1,065.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725NT Planter - Eight Row - 30 In.
Equipment for Base Machine**

Gauge Wheels with 7.60 x 15 In. 6 PR Traction
Implement Tires: Two Wheels - Rear Mounted Hitch
for CAT. III with Quik Coupler Rigid Mast Markers
and Hydraulics for Markers Hydraulic Couplers and
Motor Return Coupler to fit ISO Tractor Hydraulic
Selective Hydraulic Folding Frame Electric Drive
with Tractor Power Generation MaxEmerge 5e Planting
Units with: Electric Motors Walking Gauge Wheels
and Closing Wheels with Rubber Tires 1.6 Bushel
Capacity Seed Hoppers Vacuum Seed Metering System -
Less Seed Disks Regular Seed Tube with AccuCount
Sensor Active Pneumatic Down Force System SeedStar
4 HP Monitoring System with Settings Manager

Warning and Tail Lamps Parking Stands Note: Tractor
Selective Control Valves required for base machine:
Three for Stack Folding Models - Fold, Markers and
Vacuum System. See Agricultural Sales Manual for
complete information for Planter application
recommendations, limitations, Tractor compatibility
and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

<i>EX-WORKS Moline, Illinois</i>			
354AH		1725NT Planter - Eight Row - 30 In. <i>Model Year 2019</i>	83,772.00

DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0504		MaxEmerge 5e Package <i>Includes Curve Compensation and Vacuum Automation. Requires code 2600 or 6400 and 6044 or 6046.. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	In Base Price
0502		ExactEmerge Package <i>Includes Curve Compensation and Vacuum Automation. Requires Code 6043. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	22,422.00

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1725NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
188U		<p>JDLink Hardware Only - Subscription Not Included <i>Requires Codes 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i></p>	In Base Price
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements , Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i></p>	No Added Cost
MOBILE APPLICATIONS			
1951		<p>Connect Mobile Ready <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	In Base Price
SPACING			
1130		<p>30 In. Spacing <i>Requires Codes 0184, 0202, 0205, 0230 or 0237.</i></p>	In Base Price
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,216.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
DOWN FORCE			
5635		Active Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels <i>Requires Code 2600.</i>	440.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6590		Screw Adjust Unit Mounted Row Cleaner	3,936.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line. Requires Codes 0184, 0202, 0205, 0230 or 0237.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line. Requires Codes 0184, 0202, 0205, 0230 or 0237.</i>	496.00
2025		Tractor Attaching Components for 6175R, 6195R and 6215R Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
MARKERS			
7000		Less Markers	-4,368.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
FERTILIZER			
2600		Less Fertilizer <i>Includes Regular Parallel Arms.</i>	In Base Price
DRIVE SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Codes 0184, 0202, 0205, 0230 or 0237.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Codes 0184, 0202, 0205, 0230 or 0237.</i>	In Configuration
3216		Electric Drive with Tractor Power Generation - 6175R, 6195R or 6215R Tractors <i>See Ag Sales Manual for additional bracket requirement if using a 6170R, 6190R or 6210R.</i>	In Configuration
<hr/>			
METER DRIVE			
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
<hr/>			
SEED METER			
4629		1.6 Bushel Seed Hoppers with High Performance Meter <i>Requires Code 0502.</i>	In Configuration
4631		1.6 Bushel Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
<hr/>			
MONITOR SYSTEM			
6043		SeedStar SeedStar 4 HP Monitor System for ExactEmerge with Settings Manage and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	-962.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Base Price
6046		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	1,560.00

VACUUM SEED METERING DISKS AND EQUIPMENT

See Agricultural Sales Manual for application recommendations.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk <i>Requires code 0504.</i>	232.00
9471		Standard Corn Seed Metering Disk <i>Requires code 0504.</i>	232.00
9472		ProMax 40 Flat Disks <i>Requires code 0504.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires code 0504.</i>	392.00
9474		Soybean Seed Metering Disks <i>Requires code 0504.</i>	288.00
9475		Acid-Delinted Cotton Seed Metering Disks <i>Requires code 0504.</i>	288.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disks <i>Requires code 0504.</i>	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disks <i>Requires code 0504.</i>	704.00
9478		Sorghum Seed Metering Disks <i>Requires code 0504.</i>	320.00
9479		High Rate Sorghum Seed Metering Disks <i>Requires code 0504.</i>	232.00
9480		Sugar Beet Seed Metering Disks <i>Requires code 0504.</i>	392.00
9481		Sunflower Seed Metering Disks <i>Requires code 0504.</i>	308.00
9482		Small Edible Bean Seed Metering Disks - Cell Type <i>Requires code 0504.</i>	232.00
9483		Medium Edible Bean Seed Metering Disks - Cell Type <i>Requires code 0504.</i>	272.00
9484		Large Edible Bean Seed Metering Disks - Cell Type <i>Requires code 0504.</i>	368.00
9485		Virginia Peanut Seed Metering Disks - Cell Type <i>Requires code 0504.</i>	368.00
9486		Blank Seed Metering Disks <i>Requires code 0504.</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	308.00
9487		ExactEmerge Corn Bowl <i>Requires code 0502</i>	352.00
9488		ExactEmerge Soybean Bowl <i>Includes Soybean Bowl and Smooth Strip</i> <i>Requires code 0502.</i>	352.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires code 0502</i>	504.00
948G		ExactEmerge Sugar Beet Bowl <i>Includes Sugar Beet Bowl, Knock-Out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i> <i>Requires Codes 0502</i>	1,688.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	352.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	352.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	508.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725 Planter - Eight Row - 91.4 cm (36 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted Drive Wheels: Two on 8 Wide and 12 Narrow and Four on 12 Wide Hitch for CAT. II and CAT. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to fit ISO Tractor Hydraulic Selective Control Valve Hydraulic Folding Frame with Three Section Flexibility on 8 Wide and 12 Narrow 12 Wide Stack Fold is Equipped for Rigid Operation MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with

AccuCount Sensors Pneumatic Down Force System SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for base machine: Three for Stack Folding Models - Fold, Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

352AH		1725 Planter - Eight Row - 91.4 cm (36 In.) <i>Model Year 2019</i>	53,581.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0050		Tanzania	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0019, 0022, 0026, 0039, 0047, 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1136		91.4 cm (36 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,216.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	496.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,712.00
4220		Tru-Vee Openers with Dual Rigid Gauge Wheels	1,848.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	756.00
4325		Steel Scrapers and Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	1,128.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,381.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	3,088.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-280.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	3,168.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	3,168.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner	7,936.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>			
6590		Screw-adjust Unit Mounted Row Cleaner	3,936.00
6620		V-Wing Bed Sweep	2,872.00
6625		Conservation Furrower with Cutout Leading Blades	4,200.00
<hr/>			
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
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MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV).</i>	8,028.00
<hr/>			
FRAME GAUGE WHEELS			
7070		Less Drive by Frame Gauge Wheels Less Drive by Frame Gauge Wheels for Planter with Variable Rate Drive and No Fertilizer <i>Requires Code 3207.</i>	-1,022.00
Drive by Two Frame Gauge Wheels - Two on Center Frame <i>Not recommended when wings pinned for rigid frame operation.</i>			
7075		Drive by Two Frame Gauge Wheels for Planter with Mechanical Seed Transmission	In Base Price
Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing			
7080		Drive by Four Frame Gauge Wheels for Planter with Mechanical Seed Transmission	1,022.00
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VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING ...Continued...			
<i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>			
<hr/>			
MONITOR SYSTEM			
<hr/>			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	765.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
<hr/>			
GRANULAR CHEMICAL			
<hr/>			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,760.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,656.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,912.00
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METER DRIVE			
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<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	-2,164.00
3263		Pro-Shaft Drive	In Base Price
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DRIVE SYSTEM			
<hr/>			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3206) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission <i>Requires Code 7075 or 7080.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
3207		Variable Drive with One Hydraulic Motor <i>Requires Codes 6030 and 7070. Requires separate Tractor SCV.</i>	3,768.00
SEED METER			
Vacuum			
<i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers			
971B		Dual Straight Lift Assist Wheels with no mast <i>Mast pin must be removed and requires tractor quick-coupler. Requires Code 9710 or 9711.</i>	6,099.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 In.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 In.) of Water	204.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623. Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,256.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	688.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	328.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,216.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Requires Code 3260.</i>	152.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	232.00
9471		Standard Corn Seed Metering Disk	232.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk	232.00
9475		Acid-Delinted Cotton Seed Metering Disk	292.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	704.00
9478		Sorghum Seed Metering Disk	320.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9479		High-Rate Sorghum Seed Metering Disk	232.00
9480		Sugar Beet Seed Metering Disk	392.00
9481		Sunflower Seed Metering Disk	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	368.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	308.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91265		Lift Assist Wheels with No Mast less Cylinders, Hoses and Couplers	5,417.50
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA92111		Markers with 13 In. Smooth Disks and Independent Control	9,716.30
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BH78508	Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 91.4 cm (36 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted Drive Wheels: Two on 8 Wide and 12 Narrow and Four on 12 Wide Hitch for CAT. II and CAT. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to fit ISO Tractor Hydraulic Selective Control Valve Hydraulic Folding Frame with Three Section Flexibility on 8 Wide and 12 Narrow 12 Wide Stack Fold is Equipped for Rigid Operation MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with

AccuCount Sensors Pneumatic Down Force System SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for base machine: Three for Stack Folding Models - Fold, Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

352BH		1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.) <i>Model Year 2019</i>	53,581.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0019, 0022, 0026, 0039, 0047, 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1138		96.5 cm (38 in.) Spacing	In Base Price
1140		101.6 cm (40 in.) Spacing	No Added Cost

GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,216.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	496.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,712.00
4220		Tru-Vee Openers with Dual Rigid Gauge Wheels	1,848.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	756.00
4325		Steel Scrapers and Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	1,128.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,381.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	3,088.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-280.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	3,168.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	3,168.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner	7,936.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>			
6590		Screw-adjust Unit Mounted Row Cleaner	3,936.00
6620		V-Wing Bed Sweep	2,872.00
6625		Conservation Furrower with Cutout Leading Blades	4,200.00
<hr/>			
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
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MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV).</i>	8,028.00
<hr/>			
FRAME GAUGE WHEELS			
7070		Less Drive by Frame Gauge Wheels Less Drive by Frame Gauge Wheels for Planter with Variable Rate Drive and No Fertilizer <i>Requires Code 3207.</i>	-1,022.00
Drive by Two Frame Gauge Wheels - Two on Center Frame <i>Not recommended when wings pinned for rigid frame operation.</i>			
7075		Drive by Two Frame Gauge Wheels for Planter with Mechanical Seed Transmission	In Base Price
Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing			
7080		Drive by Four Frame Gauge Wheels for Planter with Mechanical Seed Transmission	1,022.00
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VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING ...Continued...			
<i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>			
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MONITOR SYSTEM			
<hr/>			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	765.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
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GRANULAR CHEMICAL			
<hr/>			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,760.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,656.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,912.00
<hr/>			
METER DRIVE			
<hr/>			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	-2,164.00
3263		Pro-Shaft Drive	In Base Price
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DRIVE SYSTEM			
<hr/>			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3206) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission <i>Requires Code 7075 or 7080.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
3207		Variable Drive with One Hydraulic Motor <i>Requires Codes 6030 and 7070. Requires separate Tractor SCV.</i>	3,768.00
SEED METER			
Vacuum			
<i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers			
971B		Dual Straight Lift Assist Wheels with no mast <i>Mast pin must be removed and requires tractor quick-coupler. Requires Code 9710 or 9711.</i>	6,099.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 In.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 In.) of Water	204.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623. Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,256.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	688.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	328.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,216.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Requires Code 3260.</i>	152.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	232.00
9471		Standard Corn Seed Metering Disk	232.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk	232.00
9475		Acid-Delinted Cotton Seed Metering Disk	292.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	704.00
9478		Sorghum Seed Metering Disk	320.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9479		High-Rate Sorghum Seed Metering Disk	232.00
9480		Sugar Beet Seed Metering Disk	392.00
9481		Sunflower Seed Metering Disk	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	368.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	308.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 540 rpm Power Take-Off (PTO) systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulters (1 Row)	735.90
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91265		Lift Assist Wheels with No Mast less Cylinders, Hoses and Couplers	5,417.50
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA92055		Markers with 13 In. Smooth Disks and Independent Control	9,717.40
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA25853	V-Wing Bed Sweep (1 Row)	194.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BH78508	Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
Monitor System			
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00
Seed Hopper			
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Eight Row - 96.5 or 101.6 cm (38 or 40 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725 Planter - Twelve Row - 76.2 cm (30 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted Drive Wheels: Two on 8 Wide and 12 Narrow and Four on 12 Wide Hitch for CAT. II and CAT. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to fit ISO Tractor Hydraulic Selective Control Valve Hydraulic Folding Frame with Three Section Flexibility on 8 Wide and 12 Narrow 12 Wide Stack Fold is Equipped for Rigid Operation MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with

AccuCount Sensors Pneumatic Down Force System SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for base machine: Three for Stack Folding Models - Fold, Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

352CH		1725 Planter - Twelve Row - 76.2 cm (30 In.) <i>Model Year 2019</i>	68,096.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0019, 0022, 0026, 0039, 0047, 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1130		76.2 cm (30 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,824.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	744.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,568.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy-duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy-duty Scrapers	1,692.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,248.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	4,632.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-420.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6590		Screw-adjust Unit Mounted Row Cleaner	5,904.00
6625		Conservation Furrower with Cutout Leading Blades	6,300.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV).</i>	8,028.00
FRAME GAUGE WHEELS			
7070		Less Drive by Frame Gauge Wheels Less Drive by Frame Gauge Wheels for Planter with Variable Rate Drive and No Fertilizer <i>Requires Code 3206.</i>	-1,022.00
Drive by Two Frame Gauge Wheels - Two on Center Frame <i>Not recommended when wings pinned for rigid frame operation.</i>			
7075		Drive by Two Frame Gauge Wheels for Planter with Mechanical Seed Transmission	In Base Price
Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing			
7080		Drive by Four Frame Gauge Wheels for Planter with Mechanical Seed Transmission	1,022.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030.</i> <i>Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>	In Base Price
MONITOR SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	856.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
<hr/>			
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,140.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	6,984.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	5,868.00
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METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	-3,246.00
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 6030.</i>	7,550.00
<hr/>			
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3206) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission <i>Requires Code 7075 or 7080.</i>	In Base Price
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires Codes 6030 and 7070. Requires separate Tractor SCV.</i>	8,505.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
SEED METER			
Vacuum			
<i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,052.00
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders 7.62 x 20.32 cm (3 x 8 In.) for Lift Assist Wheels <i>For all tractors with rockshaft control of the Lift Assist Wheels, except John Deere 8000 Series Tractors.</i>	909.00
9711		Cylinders 10.16 x 20.32 cm (4 x 8 In.) for Lift Assist Wheels <i>For John Deere 8000 Series Tractors with rockshaft control of the Lift Assist Wheels.</i>	945.00
LIFT ASSIST WHEELS			
Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers			
971B		Dual Straight Lift Assist Wheels with no mast <i>Mast pin must be removed and requires tractor quick-coupler. Requires Code 9710 or 9711.</i>	4,170.00
STACK-FOLD WING LIFT			
9689		Stack-fold Wing Lift Kit	1,289.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...	
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
		VACUUM LEVEL SENSING	
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 In.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 In.) of Water	204.00
		HERBICIDE AND INSECTICIDE	
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623. Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,884.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,032.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	492.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,824.00
		METER DRIVE	
8658		Row Unit Drive Chain Residue Shield <i>Requires Code 3260.</i>	228.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
		<i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	438.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9479		High-Rate Sorghum Seed Metering Disk	348.00
9480		Sugar Beet Seed Metering Disk	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	462.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System.</i>	9,026.60
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>Requires SeedStar Monitor System.</i>	9,752.60
BA30876		Vacuum blower	1,784.20

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA32910		Floating Row Cleaner Combination for Unit Mounted Coupler (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA31353		Hydraulic Drive (Two Motor System) - Variable Rate	7,785.80
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91265		Lift Assist Wheels with No Mast less Cylinders, Hoses and Couplers	5,417.50
BA91350		Liquid Herbicide - Twelve Row	1,855.89
BA92056		Markers with 13 In. Smooth Disks and Independent Control	9,717.40
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA92199	Stack-Fold Wing Lift Attachment	1,416.80
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BA92061	Wing Wheel Drives	1,237.50
Monitor System			
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00
Seed Hopper			
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 76.2 cm (30 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725 Planter - Twelve Row - 91.4 cm (36 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted Drive Wheels: Two on 8 Wide and 12 Narrow and Four on 12 Wide Hitch for CAT. II and CAT. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to fit ISO Tractor Hydraulic Selective Control Valve Hydraulic Folding Frame with Three Section Flexibility on 8 Wide and 12 Narrow 12 Wide Stack Fold is Equipped for Rigid Operation MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with

AccuCount Sensors Pneumatic Down Force System SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for base machine: Three for Stack Folding Models - Fold, Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

352DH		1725 Planter - Twelve Row - 91.4 cm (36 In.) <i>Model Year 2019</i>	71,670.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0019, 0022, 0026, 0039, 0047, 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1136		91.4 cm (36 in.) Spacing	In Base Price
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GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,824.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	744.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 91.4 cm (36 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,568.00
4220		Tru-Vee Openers with Dual Rigid Gauge Wheels	2,772.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	1,134.00
4325		Steel Scrapers and Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	1,692.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,248.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	4,632.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-420.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6590		ROW TILLAGE ...Continued... Screw-adjust Unit Mounted Row Cleaner	5,904.00
6620		V-Wing Bed Sweep	4,308.00
6625		Conservation Furrower with Cutout Leading Blades	6,300.00

TRACTOR ATTACHING COMPONENTS

Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.

2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00

MARKERS

7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV).</i>	12,730.00

FRAME GAUGE WHEELS

7070		Less Drive by Frame Gauge Wheels Less Drive by Frame Gauge Wheels for Planter with Variable Rate Drive and No Fertilizer <i>Requires Code 3206.</i>	-2,019.00
		Drive by Two Frame Gauge Wheels - Two on Center Frame <i>Not recommended when wings pinned for rigid frame operation.</i>	
7075		Drive by Two Frame Gauge Wheels for Planter with Mechanical Seed Transmission	-1,022.00
		Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing	
7080		Drive by Four Frame Gauge Wheels for Planter with Mechanical Seed Transmission	In Base Price

VACUUM LEVEL SENSING

2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030.</i> <i>Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING ...Continued...			
<i>display.</i>			
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	856.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,140.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	6,984.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	5,868.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	-3,246.00
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 6030.</i>	7,550.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3206) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 91.4 cm (36 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3202		DRIVE SYSTEM ...Continued... Seed Drive, Mechanical Transmission <i>Requires Code 7075 or 7080.</i>	In Base Price
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires Codes 6030 and 7070. Requires separate Tractor SCV.</i>	8,328.00
SEED METER			
Vacuum <i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,052.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00
VACUUM LEVEL SENSING			
948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00
HERBICIDE AND INSECTICIDE			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,884.00
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830.</i>	1,032.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HERBICIDE AND INSECTICIDE ...Continued...			
<i>Requires Code 2510, 2530, 2535 or 4623.</i>			
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	492.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830.</i> <i>Requires Code 2510, 2530, 2535 or 4623.</i>	1,824.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Requires Code 3260.</i>	228.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	438.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00
9479		High-Rate Sorghum Seed Metering Disk	348.00
9480		Sugar Beet Seed Metering Disk	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	462.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System.</i>	9,026.60
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>Requires SeedStar Monitor System.</i>	9,752.60
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 91.4 cm (36 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA31353		Hydraulic Drive (Two Motor System) - Variable Rate	7,785.80
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA92725		Lift Assist Wheels, Dual Straight with Cylinders, Hoses and Couplers	14,461.70
BA91350		Liquid Herbicide - Twelve Row	1,855.89
BA92724		Markers with 16 In. Notched Disk, Depth Band and Independent Control	15,403.30
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In. 6 PR Traction Implement Tires: Four Wheels - Rear Mounted Drive Wheels: Two on 8 Wide and 12 Narrow and Four on 12 Wide Hitch for CAT. II and CAT. III with Quik Coupler Rigid Mast Roller Chain Drive with One Rear Mounted Seed Transmission Less Markers and Hydraulics for Markers Hydraulic Couplers and Motor Return Coupler to fit ISO Tractor Hydraulic Selective Control Valve Hydraulic Folding Frame with Three Section Flexibility on 8 Wide and 12 Narrow 12 Wide Stack Fold is Equipped for Rigid Operation MaxEmerge 5 Planting Units with: Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with

AccuCount Sensors Pneumatic Down Force System SeedStar Monitoring System Less Mounting Brackets Warning and Tail Lamps Parking Stands Tractor Selective Control Valves required for base machine: Three for Stack Folding Models - Fold, Markers and Vacuum System. See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

352EH		1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.) <i>Model Year 2019</i>	71,670.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0019, 0022, 0026, 0039, 0047, 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

1138		96.5 cm (38 in.) Spacing	In Base Price
1140		101.6 cm (40 in.) Spacing	No Added Cost

GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,824.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	744.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,568.00
4220		Tru-Vee Openers with Dual Rigid Gauge Wheels	2,772.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	1,134.00
4325		Steel Scrapers and Heavy-duty Scrapers <i>Not compatible with Code 6620.</i>	1,692.00
DOWN FORCE			
5620		Adjustable Heavy-duty Down Force Springs	-1,248.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
5830		Disk Closing System <i>Not compatible with Code 2530.</i>	4,632.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-420.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 16 mm (0.63 in.) 25 Fluted Blades and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6415		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 17.8 mm (0.7 in.) 13 Fluted Blades and Floating Row Cleaner	11,904.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>			
6590		Screw-adjust Unit Mounted Row Cleaner	5,904.00
6620		V-Wing Bed Sweep	4,308.00
6625		Conservation Furrower with Cutout Leading Blades	6,300.00
<hr/>			
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with vacuum seed metering include hydraulic motors with case drain. These motors REQUIRE a flush face tractor sump drain coupler.</i>			
2000		Less Tractor attaching components <i>For use with tractors already equipped with a flush face case or sump drain coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor attaching components for 8R and 8RT Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	131.00
2010		Tractor attaching components for 7R Series Row-Crop Tractors <i>Includes tractor flush face coupler for planter hydraulic motor case drain line.</i>	335.00
<hr/>			
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.6 cm (16 in.) Notched Disks, Depth Gauging Bands, and Control Independent of Planter Lift <i>Requires separate tractor Selective Control Valve (SCV).</i>	12,730.00
<hr/>			
FRAME GAUGE WHEELS			
7070		Less Drive by Frame Gauge Wheels Less Drive by Frame Gauge Wheels for Planter with Variable Rate Drive and No Fertilizer <i>Requires Code 3206.</i>	-2,019.00
Drive by Two Frame Gauge Wheels - Two on Center Frame <i>Not recommended when wings pinned for rigid frame operation.</i>			
7075		Drive by Two Frame Gauge Wheels for Planter with Mechanical Seed Transmission	-1,022.00
Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing			
7080		Drive by Four Frame Gauge Wheels for Planter with Mechanical Seed Transmission	In Base Price
<hr/>			
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water <i>Required with Code 6020.</i>	-41.00
2325		Vacuum Level Sensor for SeedStar Monitor System	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING ...Continued...			
<i>Required with Code 6030. Includes electronic vacuum level sensor for SeedStar Monitor. Provides in-cab vacuum level display.</i>			
<hr/>			
MONITOR SYSTEM			
<hr/>			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed and Distance Sensor	856.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
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GRANULAR CHEMICAL			
<hr/>			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications, order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,140.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	6,984.00
2535		Dual Granular Chemical <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	5,868.00
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METER DRIVE			
<hr/>			
<i>Pro-Shaft Drive not compatible with row unit drive chain residue shields.</i>			
3260		Roller Chain Drive	-3,246.00
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 6030.</i>	7,550.00
<hr/>			
DRIVE SYSTEM			
<hr/>			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3206) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information -</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission <i>Requires Code 7075 or 7080.</i>	In Base Price
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires Codes 6030 and 7070. Requires separate Tractor SCV.</i>	8,328.00

SEED METER

Vacuum			
<i>See 'Field Installed Options' for Vacuum Seed Meter Disks.</i>			
4620		Vacuum Seed Meters with 1.6 Bushel Seed Hoppers	In Base Price
4623		Vacuum Seed Meters with 3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,052.00

MONITOR BRACKETS, RADAR, AND HARNESS

9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets - 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Brackets - 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness - 7000, 8000, and 9000 Series Tractors	51.00

VACUUM LEVEL SENSING

948B		Mechanical Vacuum Gauge - 0 to 38.1 cm (0 to 15 in.) of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 12.7 cm (0 to 5 in.) of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 76.2 cm (0 to 30 in.) of Water	204.00

HERBICIDE AND INSECTICIDE

9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, 2535, or 4623.</i> <i>Requires tractor mounted liquid tanks, control, and pump. See Agricultural Sales Manual for nozzle, tips, and related equipment.</i>	1,884.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HERBICIDE AND INSECTICIDE ...Continued...			
9224		Rear-Mounted Insecticide Bracket for use without Herbicide <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,032.00
9228		Rear-Mounted Windshield for use with any Rear-Mounted Spreader Applicator <i>Not compatible with Code 5830.</i>	492.00
9230		Tine Tooth Incorporator <i>Not compatible with Code 5830. Requires Code 2510, 2530, 2535 or 4623.</i>	1,824.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield <i>Requires Code 3260.</i>	228.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMAX 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	438.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00
9479		High-Rate Sorghum Seed Metering Disk	348.00
9480		Sugar Beet Seed Metering Disk	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types. See Agricultural Sales Manual for recommended applications.</i>	462.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts vacuum pump hydraulic drive for use with tractors with open-center hydraulic systems and (or) tractors with 1000 rpm Power Take-Off (PTO) systems.</i>	2,915.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive Transmission			
BH78872		Seed Drive Transmission, Bolt-on	1,218.80
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System.</i>	9,026.60
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>Requires SeedStar Monitor System.</i>	9,752.60
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA31354		Hydraulic Drive (One Motor System) - Variable Rate	5,006.10
BA31353		Hydraulic Drive (Two Motor System) - Variable Rate	7,785.80
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA92725		Lift Assist Wheels, Dual Straight with Cylinders, Hoses and Couplers	14,461.70
BA91350		Liquid Herbicide - Twelve Row	1,855.89
BA92724		Markers with 16 In. Notched Disk, Depth Band and Independent Control	15,403.30
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA25853		V-Wing Bed Sweep (1 Row)	194.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA29074	Seed Hopper	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Twelve Row - 96.5 or 101.6 cm (38 or 40 In.)
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1725 Planter - Sixteen Row - 30 In.
Equipment for Base Machine**

Drive/Gauge Wheels with 7.60 x 15 In.
6 PR Traction Implement Tires:
Four Wheels - Rear Mounted
Drive:
Variable Drive
Hitch for CAT. III
with Quik Coupler
Rigid Mast
Roller Chain Drive with Three
Hydraulic Motors
Less Hydraulic Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Folding Frame with Three
Section Flexibility
Lift Assist Wheels
Gull Wing Lift with 10 Degree Up and
7 Degree Down Flexibility
MaxEmerge 5 Planting Units with:
Pro-Shaft Drive
Gauge Wheels and Closing Wheels
with Rubber Tires
1.6 Bushel Capacity Seed Hoppers

Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitor System Less
Mounting Brackets, Less Display
Vacuum Level Sensors
Warning and Tail Lamps
Parking Stands

Tractor Selective Control Valves required: Five -
one for Fold, one for Markers, two for Vacuum
System, and one for Variable Drive. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

352SH		1725 Planter - Sixteen Row - 30 In. <i>Model Year 2019</i>	92,335.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0019, 0022, 0026, 0039, 0047, 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLINK Capable <i>Requires Code 0501.</i>	In Base Price
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
MARKERS			
7000		Less Markers	In Base Price
7010		Markers with 40.64 cm (16 In.) Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	12,730.00
FRAME GAUGE WHEELS			
7070		Less Drive by Frame Gauge Wheels Less Drive By Frame Gauge Wheels <i>Required if Code 2600 is selected. Requires Code 3206.</i>	In Base Price
7075		Drive by Two Frame Gauge Wheels - Two on Center Frame Drive By Two Frame Gauge Wheels <i>Requires Code 2625 and 3206.</i>	1,035.00
7095		Drive by Four Frame Gauge Wheels - Two on Center Frame and One on Each Wing Drive By Center Frame Gauge Wheels for One Transmission and Drive by Wing Frame Gauge Wheels, One Transmission Each <i>Requires Code 3201.</i>	1,954.00
LIFT ASSIST WHEELS			
7100		Less Straight Lift Assist Wheels <i>Requires Code 7000.</i>	-11,952.00
7105		Straight Lift Assist Wheels	In Base Price
GRANULAR CHEMICAL			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	5,520.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer Liquid Fertilizer Less Openers <i>Requires Code 0184, 0202 or 0205. Requires Code 7105 and 9220.</i>	2,325.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3201		Seed Drives with Three Transmissions <i>Requires Code 7095.</i>	-2,064.00
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires Code 7070 or 7075. Requires separate Tractor SCV.</i>	In Base Price
METER DRIVE			
<i>Pro-Shaft Drive not compatible Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	-4,326.00
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches	10,051.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	2,432.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	992.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,424.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	752.00
4320		Heavy Duty Scrapers	1,512.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
4325		Steel Scrapers and Heavy Duty Scrapers	2,256.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-832.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels <i>Requires Code 7105.</i>	880.00
5830		Disk Closing System	6,176.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501.</i>	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	6,140.00
6410		Unit Mounted Coulter with 16 mm (0.63 In.) 25 Fluted Blades	6,336.00
6411		Unit Mounted Coulter with 16 mm (0.63 In.) 25 Fluted Blades and Floating Row Cleaner	15,908.00
6415		Unit Mounted Coulter with 17.78 mm (0.7 In.) 13 Fluted Blades	6,336.00
6416		Unit Mounted Coulter with 17.78 mm (0.7 In.) 13 Fluted Blade and Floating Row Cleaner	15,908.00
6590		Screw Adjust Unit Mounted Row Cleaner	7,872.00
SEED METER			
4620		Vacuum 1.6 Bushel Seed Hoppers <i>Requires Code 0501.</i>	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 0501 and 2500.</i>	2,736.00
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 4215 or 4217.</i>	2,882.88
FERTILIZER			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses for Sixteen Row Planter <i>Requires Code 0184, 0202 or 0205.</i>	3,835.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510 or 4623 and 7105.</i>	2,512.00
HERBICIDE AND INSECTICIDE			
9224		Rear-Mounted Insecticide Bracket for Use without Herbicide <i>Requires Code 2510 or 4623 and Code 5700, 5710 or 5730.</i>	1,376.00
9228		Rear Mount Windshield for Use with Any Rear-Mounted Spreader Applicator <i>Requires Code 2510 or 4623 and Code 5700, 5710 or 5730.</i>	656.00
9230		Tine Tooth Incorporator <i>Requires Code 2510 or 4623 and Code 5700, 5710 or 5730.</i>	2,432.00
METER DRIVE			
Row Unit Drive Chain Residue Shield			
8658		Row Unit Drive Chain Residue Shield <i>Requires Code 3260.</i>	304.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501.</i>	464.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501.</i>	464.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501.</i>	784.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501.</i>	784.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501.</i>	464.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9475		Acid-Delinted Cotton Seed Metering Disk <i>Requires Code 0501.</i>	576.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501.</i>	736.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501.</i>	1,408.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501.</i>	640.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501.</i>	464.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 4620 or 4623.</i>	784.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501.</i>	616.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620 or 4623.</i>	464.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620 or 4623.</i>	544.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620 or 4623.</i>	736.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Requires Code 4620 or 4623.</i>	736.00
9486		Blank Seed Metering Disk <i>Requires Code 0501.</i>	616.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000 and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive System	
BA92870		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System.</i>	11,066.00
BA92843		RowCommand Clutches - Row Units with Pro Shaft Drive <i>Requires SeedStar Monitor System.</i>	12,034.00
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA92899		Block Manifold Delivery System with Piston Pump	6,152.30
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA92724		Markers with 16 In. Notched Disk, Depth Band and Independent Control	15,403.30
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA92881		SeedStar XP Monitor Kit <i>See Ag Sales Manual for ordering information.</i>	1,203.40
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1725 CCS Planter - Sixteen Row - 30 In.
Equipment for Base Machine

Gauge Wheels with 7.60 x 15 In.
6 PR Traction Implement Tires:
Four Wheels - Rear Mounted
Drive:
Variable Drive
Hitch for CAT. III
with Quik Coupler
Rigid Mast
Roller Chain Drive with Three
Hydraulic Motors
Less Hydraulic Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Folding Frame with Three
Section Flexibility
Chassis Lift System
100 Bushel Central Commodity System
Gull Wing Lift with 10 Degree Up and
7 Degree Down Flexibility
MaxEmerge 5 Planting Units with:
Pro-Shaft Drive
Gauge Wheels and Closing Wheels
with Rubber Tires
Mini-Seed Hoppers

Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitor System Less
Mounting Brackets, Less Display
Vacuum Level Sensors
Fill Lights for CCS Platform and Tanks
Warning and Tail Lamps
Parking Stands

Tractor Selective Control Valves required: Five -
one for Fold, one for Central Commodity System, one
for Vacuum System, one for Chassis Lift System and
one for Variable Drive. See Agricultural Sales
Manual for complete information for Planter
application recommendations, limitations, Tractor
compatibility and hookup for electrical and
hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

352WH		1725 CCS Planter - Sixteen Row - 30 In. <i>Model Year 2019</i>	129,457.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0019, 0022, 0026, 0039, 0047, 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1725 CCS Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
0504		MaxEmerge 5e Package <i>Requires Codes 0184, 0202, 0205, 0230 or 0237, 2120, 3210 or 3213, 3275, 4215 or 4217, 4630, 5635, 6044 or 6046 and 6130. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	25,091.00
0502		ExactEmerge Package <i>Requires Codes 0184, 0202, 0205, 0230 or 0237, 188U or 188N, 2120, 3210 or 3213, 3273, 4215 or 4217, 4628, 5635, 6043 and 6150. Includes Curve Compension and Vacuum Automation Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	69,139.00
<hr/>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLINK Capable <i>Requires Code 0501 or 0504.</i>	In Base Price
188U		JDLINK Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLINK functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLINK service and dealers who do not meet New Model Qualification requirements.</i>	In Configuration
188N		JDLINK Connect Upgrade 1 Year plus JDLINK Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLINK Access + RDA temporary subscription, 1 year JDLINK Connect Upgrade subscription, 5 years JDLINK Access + RDA subscription (5 total years subscription). Features with JDLINK Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLINK Access + RDA subscription include (unless otherwise noted): JDLINK machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	In Configuration
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MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
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TRACTOR ATTACHING COMPONENTS			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
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SEED DELIVERY SYSTEM			
2120		Central Commodity System	In Base Price
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FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer Liquid Fertilizer Less Openers <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	3,359.00
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DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
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METER DRIVE			
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches	10,051.00
3273		Electric Drive ExactEmerge Meter <i>Requires code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
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GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	2,432.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS Planter - Sixteen Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	992.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,424.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	752.00
4320		Heavy Duty Scrapers	1,512.00
4325		Steel Scrapers and Heavy Duty Scrapers	2,256.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 0502 or 0504.</i>	4,458.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-832.00
5710		Rubber Tire Closing System	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	6,140.00
6410		Unit Mounted Coulter with 16 mm (0.63 In.) 25 Fluted Blades	6,336.00
6411		Unit Mounted Coulter with 16 mm (0.63 In.) 25 Fluted Blades and Floating Row Cleaner	15,908.00
6415		Unit Mounted Coulter with 17.78 mm (0.7 In.) 13 Fluted Blades	6,336.00
6416		Unit Mounted Coulter with 17.78 mm (0.7 In.) 13 Fluted Blade and Floating Row Cleaner	15,908.00
6590		Screw Adjust Unit Mounted Row Cleaner	7,872.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6413		Pneumatically Controlled Row Cleaners Unit Mounted Coulter with 1.6 cm (0.63 In.) 25 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504 and 4300 or 4310.</i>	20,944.00
6418		Unit Mounted Coulter with 1.77 cm (0.7 In.) 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504 and 4300 or 4310.</i>	20,944.00
6593		Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 4300 or 4310.</i>	13,252.00
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SEED METER			
<hr/>			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 0501.</i>	In Configuration
4628		Mini Seed Hoppers with High Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
MONITOR SYSTEM			
<hr/>			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 4215 or 4217.</i>	2,882.88
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manage and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	-1,040.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6046		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff. <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	1,560.00
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AUXILIARY HYDRAULIC OUTLET			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8684		AUXILIARY HYDRAULIC OUTLET ...Continued... Remote Hydraulic Outlet at Rear of the Planter	2,059.00
8741		TANK LID SCREENS Tank Lid Screens - Two Screens for CCS Tanks Only	704.00
9220		FERTILIZER Liquid Fertilizer Block Manifold Delivery and Hoses for Sixteen Row Planter <i>Requires Code 0184, 0202 or 0205.</i>	3,835.00
9470		VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations.</i> Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	464.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	464.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	784.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	784.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	464.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	576.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	736.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,408.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	640.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	464.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	616.00
9486		Blank Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	616.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	704.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i> <i>Includes Soybean Bowl and Smooth Strip.</i>	704.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS Planter - Sixteen Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,016.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	704.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,016.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000 and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum on one SCV. Required for John Deere Tractors other than 8R, 8RT, 9R and 9RT Series. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	907.00
ATTACHMENTS FOR FIELD CONVERSION			
		Drive System	
BA92866		RowCommand Clutches - Row Units with Chain Drive	11,488.40
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
		Hydraulics	
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
		Miscellaneous	
BA92899		Block Manifold Delivery System with Piston Pump	6,152.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1725 CCS Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32570		Screw Adjust Unit Mounted Narrow Row Cleaner (1 Row)	595.10
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit <i>See Ag Sales Manual for ordering information.</i>	1,203.40
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1735 Planter - Eleven Row - 15 In.
Equipment for Base Machine**

Two Front Mounted Drive/Gauge Wheels
with 7.60 x 15 In. 6 PR Traction
Implement Tires
Two Drive Wheels
Hitch for CAT. II with or without Quik
Coupler or CAT. III with Quik Coupler
Rigid Mast
Roller Chain Drive with One Front Mounted
Seed Transmission
Less Markers and Hydraulics for Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
MaxEmerge 5 Planting Units with:
Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with

AccuCount Sensors
Pneumatic Down Force System
SeedStar
Monitoring System Less
Mounting Brackets
Warning and Tail Lamps
Parking Stands
Note:
Tractor Selective Control Valves required for Base
Machine: Two - Markers and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

353AH		1735 Planter - Eleven Row - 15 In. <i>Includes 6 Units with Regular Length Parallel Arms and 5 Splitter Units with Long Parallel Arms. Model Year 2019</i>	46,668.00
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DESTINATION

0202	United States		In Base Price
0184	Canada		No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0184, 0202, 0230 or 0237.</i>		In Base Price
0443	English and Spanish <i>Requires Code 0202 or 0184.</i>		No Added Cost
0444	English and French <i>Requires Code 0184.</i>		No Added Cost

GRANULAR CHEMICAL

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

2500	Less Granular Chemical		In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
2510		Insecticide <i>Six Hoppers</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,070.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,919.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,970.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
MARKERS			
<i>Six Row Narrow Frame Planters are equipped with Non-Folding Markers. Eight Row and larger Frame Planters are equipped with Folding Markers.</i>			
7000		Less Markers	In Base Price
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension.</i>	3,584.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 6020.</i>	-272.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030.</i> <i>Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	732.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
SPACING			
<i>Splitter units not assembled to frame - shipped assembled on pallets.</i>			
1130		30 In. Spacing (Also for 15 In. Spacing)	In Base Price
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,672.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	682.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,354.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	517.00
4320		Heavy Duty Scrapers	1,040.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,551.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-572.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	605.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,224.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,356.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,356.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,153.00
5630		Pneumatic Down Force System	In Base Price
SEED METER			
Vacuum			
<i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,881.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510 or 4623.</i>	1,727.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Requires code 3260</i>	209.00
LIFT ASSIST WHEELS			
9715		Lift Assist Wheels with Hydraulic Cylinder, less Hoses and Couplers Dual Arched Lift Assist Wheels with No Mast	8,395.00
9716		Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	9,356.00
9717		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Arched Lift Assist Wheels with No Mast	7,485.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
971C		LIFT ASSIST WHEELS ...Continued... Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	8,446.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Six Disks</i>	174.00
9471		Standard Corn Seed Metering Disk <i>Six Disks</i>	174.00
9472		ProMax 40 Flat Disks <i>Six Disks and Knockout Assemblies</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	294.00
9473		Small Sweet Corn Flat Disks <i>Six Disks of Each</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	294.00
9474		Soybean Seed Metering Disk <i>Eleven Disks</i>	319.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Six Disks</i>	216.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	528.00
9478		Sorghum Seed Metering Disk <i>Six Disks</i>	240.00
9479		High Rate Sorghum Seed Metering Disk <i>Six Disks</i>	174.00
9480		Sugar Beet Seed Metering Disk <i>Six Disks</i>	294.00
9481		Sunflower Seed Metering Disk <i>Six Disks</i>	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	174.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Six Disks</i>	276.00
9486		Blank Seed Metering Disk <i>Six Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	231.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive System	
BA29522		Seed Drive Transmission, Bolt-on	1,218.80
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA25528		Row Unit Lockup	129.80
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1735 Planter - Eleven Row - 18, 19, or 20 In.
Equipment for Base Machine**

Two Front Mounted Drive/Gauge Wheels
with 7.60 x 15 In. 6 PR Traction
Implement Tires
Two Drive Wheels
Hitch for CAT. II with or without Quik
Coupler or CAT. III with Quik Coupler
Rigid Mast
Roller Chain Drive with One Front Mounted
Seed Transmission
Less Markers and Hydraulics for Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
MaxEmerge 5 Planting Units with:
Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with

AccuCount Sensors
Pneumatic Down Force System
SeedStar
Monitoring System Less
Mounting Brackets
Warning and Tail Lamps
Parking Stands
Note:
Tractor Selective Control Valves required for Base
Machine: Two - Markers and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

353BH		1735 Planter - Eleven Row - 18, 19, or 20 In. <i>Includes 6 Units with Regular Length Parallel Arms and 5 Splitter Units with Long Parallel Arms. With 18 and 19 In. Row Spacing, Markers will mark to tractor tire, not to tractor centerline. Model Year 2019</i>	46,715.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

GRANULAR CHEMICAL

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 18, 19, or 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2500		GRANULAR CHEMICAL ...Continued... Less Granular Chemical	In Base Price
2510		Insecticide <i>Six Hoppers</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,070.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,862.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,970.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
MARKERS			
<i>Six Row Narrow Frame Planters are equipped with Non-Folding Markers. Eight Row and larger Frame Planters are equipped with Folding Markers.</i>			
7000		Less Markers	In Base Price
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension. The 16 In. Notched Blade Marker used with Eleven Row - 18 In. and 19 In. Spacings will mark</i>	4,041.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 18, 19, or 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MARKERS ...Continued...			
<i>to tractor tire, not to tractor centerline.</i>			
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 6020.</i>	-272.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	732.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
SPACING			
<i>Splitter units not assembled to frame - shipped assembled on pallets.</i>			
1136		36 In. Spacing (Also for 18 In. Spacing)	In Base Price
1138		38 In. Spacing (Also for 19 In. Spacing)	No Added Cost
1140		40 In. Spacing (Also for 20 In. Spacing)	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,672.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	682.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,354.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	517.00
4320		Heavy Duty Scrapers	1,040.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,551.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-572.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 18, 19, or 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	605.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,224.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,356.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,356.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,153.00
5630		Pneumatic Down Force System	In Base Price
SEED METER			
Vacuum			
<i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,881.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510 or 4623.</i>	1,727.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Requires code 3260</i>	209.00
LIFT ASSIST WHEELS			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 18, 19, or 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEELS ...Continued...			
9715		Lift Assist Wheels with Hydraulic Cylinder, less Hoses and Couplers Dual Arched Lift Assist Wheels with No Mast	8,395.00
9716		Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	9,356.00
9717		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Arched Lift Assist Wheels with No Mast	7,485.00
971C		Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	8,446.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Six Disks</i>	174.00
9471		Standard Corn Seed Metering Disk <i>Six Disks</i>	174.00
9472		ProMax 40 Flat Disks <i>Six Disks and Knockout Assemblies</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	294.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 18, 19, or 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9473		Small Sweet Corn Flat Disks <i>Six Disks of Each</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	294.00
9474		Soybean Seed Metering Disk <i>Eleven Disks</i>	319.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Six Disks</i>	216.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	528.00
9478		Sorghum Seed Metering Disk <i>Six Disks</i>	240.00
9479		High Rate Sorghum Seed Metering Disk <i>Six Disks</i>	174.00
9480		Sugar Beet Seed Metering Disk <i>Six Disks</i>	294.00
9481		Suflower Seed Metering Disk <i>Six Disks</i>	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	174.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Six Disks</i>	276.00
9486		Blank Seed Metering Disk <i>Six Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	231.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 18, 19, or 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Down Force	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive System	
BA29522		Seed Drive Transmission, Bolt-on	1,218.80
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Eleven Row - 18, 19, or 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA31842	Pneumatic down force assembly with regular parallel arms (1 row)	279.40
	BA31839	Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
	BA31915	Radar for planter monitor system	1,171.50
	BA25528	Row Unit Lockup	129.80
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1735 Planter - Fifteen Row - 15 In.
Equipment for Base Machine**

Two Front Mounted Drive/Gauge Wheels
with 7.60 x 15 In. 6 PR Traction
Implement Tires
Two Drive Wheels
Hitch for CAT. II with or without Quik
Coupler or CAT. III with Quik Coupler
Rigid Mast
Roller Chain Drive with One Front Mounted
Seed Transmission
Less Markers and Hydraulics for Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
MaxEmerge 5 Planting Units with:
Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with
AccuCount Sensors

Pneumatic Down Force System
SeedStar
Monitoring System Less
Mounting Brackets
Warning and Tail Lamps
Parking Stands
Note:

Tractor Selective Control Valves required for Base
Machine: Two - Markers and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

353CH		1735 Planter - Fifteen Row - 15 In. <i>Includes 8 Units with Regular Length Parallel Arms and 7 Splitter Units with Long Parallel Arms. Model Year 2019</i>	59,590.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

GRANULAR CHEMICAL

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2500		GRANULAR CHEMICAL ...Continued... Less Granular Chemical	In Base Price
2510		Insecticide <i>Eight Hoppers</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,760.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,862.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	4,050.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
MARKERS			
<i>Six Row Narrow Frame Planters are equipped with Non-Folding Markers. Eight Row and larger Frame Planters are equipped with Folding Markers.</i>			
7000		Less Markers	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
7010		MARKERS ...Continued... Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension.</i>	4,041.00
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 6020.</i>	-272.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	239.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
SPACING			
<i>Splitter units not assembled to frame - shipped assembled on pallets.</i>			
1130		30 In. Spacing (Also for 15 In. Spacing)	In Base Price
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	2,280.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	930.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,210.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	705.00
4320		Heavy Duty Scrapers	1,418.00
4325		Steel Scrapers and Heavy Duty Scrapers	2,115.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-780.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	825.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	5,760.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	5,940.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	5,940.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-968.00
5630		Pneumatic Down Force System	In Base Price
SEED METER			
Vacuum			
<i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,565.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510 or 4623.</i>	2,355.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Requires code 3260</i>	285.00
LIFT ASSIST WHEELS			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEELS ...Continued...			
9715		Lift Assist Wheels with Hydraulic Cylinder, less Hoses and Couplers Dual Arched Lift Assist Wheels with No Mast	8,395.00
9716		Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	9,356.00
9717		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Arched Lift Assist Wheels with No Mast	7,485.00
971C		Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	8,446.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9471		Standard Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9472		ProMax 40 Flat Disks <i>Eight Disks and Knockout Assemblies</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	392.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9473		Small Sweet Corn Flat Disks <i>Eight Disks of Each</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk <i>Fifteen Disks</i>	435.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Eight Disks</i>	288.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	704.00
9478		Sorghum Seed Metering Disk <i>Eight Disks</i>	320.00
9479		High Rate Sorghum Seed Metering Disk <i>Eight Disks</i>	232.00
9480		Sugar Beet Seed Metering Disk <i>Eight Disks</i>	392.00
9481		Suflower Seed Metering Disk <i>Eight Disks</i>	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Eight Disks</i>	368.00
9486		Blank Seed Metering Disk <i>Eight Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	308.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Down Force	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive System	
BA29522		Seed Drive Transmission, Bolt-on	1,218.80
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91304		Liquid Herbicide - Fifteen Row	2,156.19
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA31843	Pneumatic down force assembly with long parallel arms (1 row)	279.40
	BA31842	Pneumatic down force assembly with regular parallel arms (1 row)	279.40
	BA31839	Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
	BA31915	Radar for planter monitor system	1,171.50
	BA25528	Row Unit Lockup	129.80
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1735 Planter - Fifteen Row - 18, 19, or 20 In.
Equipment for Base Machine**

Two Front Mounted Drive/Gauge Wheels
with 7.60 x 15 In. 6 PR Traction
Implement Tires
Two Drive Wheels
Hitch for CAT. II with or without Quik
Coupler or CAT. III with Quik Coupler
Rigid Mast
Roller Chain Drive with One Front Mounted
Seed Transmission
Less Markers and Hydraulics for Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
MaxEmerge 5 Planting Units with:
Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with
AccuCount Sensors

Pneumatic Down Force System
SeedStar
Monitoring System Less
Mounting Brackets
Warning and Tail Lamps
Parking Stands
Note:

Tractor Selective Control Valves required for Base
Machine: Two - Markers and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

353EH		1735 Planter - Fifteen Row - 18, 19, or 20 In. <i>Includes 8 Units with Regular Length Parallel Arms and 7 Splitter Units with Long Parallel Arms. With 18 and 19 In. Row Spacing, Markers will mark to tractor tire, not to tractor centerline. Model Year 2019</i>	60,661.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

GRANULAR CHEMICAL

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 18, 19, or 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Eight Hoppers</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,760.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,804.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	4,050.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
MARKERS			
<i>Six Row Narrow Frame Planters are equipped with Non-Folding Markers. Eight Row and larger Frame Planters are equipped with Folding Markers.</i>			
7000		Less Markers	In Base Price
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	4,594.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 18, 19, or 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MARKERS ...Continued...			
<i>Includes Tube Extension. The 16 In. Notched Blade Marker used with Fifteen Row - 18 In. and 19 In. Spacings will mark to tractor tire, not to tractor centerline.</i>			
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 6020.</i>	-272.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	239.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
SPACING			
<i>Splitter units not assembled to frame - shipped assembled on pallets.</i>			
1136		36 In. Spacing (Also for 18 In. Spacing)	In Base Price
1138		38 In. Spacing (Also for 19 In. Spacing)	No Added Cost
1140		40 In. Spacing (Also for 20 In. Spacing)	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	2,280.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	930.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,210.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	705.00
4320		Heavy Duty Scrapers	1,418.00
4325		Steel Scrapers and Heavy Duty Scrapers	2,115.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 18, 19, or 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-780.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	825.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	5,760.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	5,940.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	5,940.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-968.00
5630		Pneumatic Down Force System	In Base Price
SEED METER			
Vacuum			
<i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,565.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510 or 4623.</i>	2,355.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Requires code 3260</i>	285.00
LIFT ASSIST WHEELS			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 18, 19, or 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEELS ...Continued...			
9715		Lift Assist Wheels with Hydraulic Cylinder, less Hoses and Couplers Dual Arched Lift Assist Wheels with No Mast	8,395.00
9716		Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	9,356.00
9717		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Arched Lift Assist Wheels with No Mast	7,485.00
971C		Dual Arched Lift Assist Wheels with No Mast and Ballast Mounting Brackets <i>Requires Tractor Front Ballast Weights - not included.</i>	8,446.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9471		Standard Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9472		ProMax 40 Flat Disks <i>Eight Disks and Knockout Assemblies</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	392.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 18, 19, or 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9473		Small Sweet Corn Flat Disks <i>Eight Disks of Each</i> <i>Includes flat seed metering disks and knockout assemblies.</i> <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk <i>Fifteen Disks</i>	435.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Eight Disks</i>	288.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	704.00
9478		Sorghum Seed Metering Disk <i>Eight Disks</i>	320.00
9479		High Rate Sorghum Seed Metering Disk <i>Eight Disks</i>	232.00
9480		Sugar Beet Seed Metering Disk <i>Eight Disks</i>	392.00
9481		Suflower Seed Metering Disk <i>Eight Disks</i>	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Eight Disks</i>	368.00
9486		Blank Seed Metering Disk <i>Eight Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	308.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 18, 19, or 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Down Force	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive System	
BA29522		Seed Drive Transmission, Bolt-on	1,218.80
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91304		Liquid Herbicide - Fifteen Row	2,156.19
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Fifteen Row - 18, 19, or 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA26506	Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
	BA31836	Pneumatic down force assembly compressor with check valve	1,804.00
	BA31843	Pneumatic down force assembly with long parallel arms (1 row)	279.40
	BA31842	Pneumatic down force assembly with regular parallel arms (1 row)	279.40
	BA31839	Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
	BA31915	Radar for planter monitor system	1,171.50
	BA25528	Row Unit Lockup	129.80
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA32570	Screw Adjust Unit Mounted Narrow Row Cleaner (1 Row)	595.10
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1735 Planter - Twelve Row - 22 In.
Equipment for Base Machine**

Two Front Mounted Drive/Gauge Wheels
with 7.60 x 15 In. 6 PR Traction
Implement Tires
Two Drive Wheels
Hitch for CAT. II with or without Quik
Coupler or CAT. III with Quik Coupler
Rigid Mast
Roller Chain Drive with One Front Mounted
Seed Transmission
Less Markers and Hydraulics for Markers
Hydraulic Couplers and Motor Return Coupler
to fit ISO Tractor Hydraulic Selective
Control Valve
MaxEmerge 5 Planting Units with:
Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with

AccuCount Sensors
Pneumatic Down Force System
SeedStar
Monitoring System Less
Mounting Brackets
Warning and Tail Lamps
Parking Stands
Note:
Tractor Selective Control Valves required for Base
Machine: Two - Markers and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

353FH		1735 Planter - Twelve Row - 22 In. <i>Model Year 2019</i>	49,427.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

GRANULAR CHEMICAL

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

2500		Less Granular Chemical	In Base Price
2510		Insecticide	4,140.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Twelve Row - 22 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Twelve Hoppers</i>			
<i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>			
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DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,804.00
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METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	3,240.00
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TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
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MARKERS			
<i>Six Row Narrow Frame Planters are equipped with Non-Folding Markers. Eight Row and larger Frame Planters are equipped with Folding Markers.</i>			
7000		Less Markers	In Base Price
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension.</i>	4,810.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Twelve Row - 22 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING			
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 6020.</i>	-272.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 6030.</i> <i>Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	856.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
SPACING			
1122		22 In. Spacing	In Base Price
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,824.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	744.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,568.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,692.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
ROW TILLAGE			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Twelve Row - 22 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow	5,878.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,262.00
5630		Pneumatic Down Force System	In Base Price
SEED METER			
Vacuum			
<i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,052.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510 or 4623.</i>	1,884.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Requires code 3260</i>	228.00
LIFT ASSIST WHEELS			
971B		Lift Assist Wheels Less Hydraulic Cylinders, Hoses, and Couplers Dual Straight Lift Assist Wheels with No Mast <i>Requires Code 9710 or 9711.</i>	4,925.00
LIFT ASSIST WHEEL CYLINDERS			
9710		Cylinders (3 x 8 In.) for Lift Assist Wheels <i>Requires Code 971B.</i> <i>For all Tractors with Rockshaft Control of the Lift Assist Wheels except John Deere 8000</i>	909.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Twelve Row - 22 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIFT ASSIST WHEEL CYLINDERS ...Continued...			
<i>Series.</i>			
9711		Cylinders (4 x 8 In.) for Lift Assist Wheels <i>Requires Code 971B. For John Deere 8000 Series Tractors with Rockshaft Control of the Lift Assist Wheels.</i>	945.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Twelve Disks</i>	348.00
9471		Standard Corn Seed Metering Disk <i>Twelve Disks</i>	348.00
9472		ProMax 40 Flat Disks <i>Twelve Disks and Knockout Assemblies Includes flat seed metering disks and knockout assemblies. Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Twelve Disks of Each Includes flat seed metering disks and knockout assemblies. Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk <i>Twelve Disks</i>	348.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Twelve Row - 22 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9475		Acid-Delinted Cotton Seed Metering Disk <i>Twelve Disks</i>	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Twelve Disks</i>	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Twelve Disks</i>	1,056.00
9478		Sorghum Seed Metering Disk <i>Twelve Disks</i>	480.00
9479		High Rate Sorghum Seed Metering Disk <i>Twelve Disks</i>	348.00
9480		Sugar Beet Seed Metering Disk <i>Twelve Disks</i>	588.00
9481		Suflower Seed Metering Disk <i>Twelve Disks</i>	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Twelve Disks</i>	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Twelve Disks</i>	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Twelve Disks</i>	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Twelve Disks</i>	552.00
9486		Blank Seed Metering Disk <i>Twelve Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	462.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive System	
BA29522		Seed Drive Transmission, Bolt-on	1,218.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Twelve Row - 22 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Frame	
BA25154		Frame drive and gauge wheel modules	3,428.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91265		Lift Assist Wheels with No Mast less Cylinders, Hoses and Couplers	5,417.50
BA91350		Liquid Herbicide - Twelve Row	1,855.89
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1735 Planter - Twelve Row - 22 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA25528	Row Unit Lockup	129.80
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1755 Planter - Four Row - 30, 36, or 38 In.
Equipment for Base Machine**

Drive/Transport Wheels with 7.60 x 15 In.
8 PR Rib Implement Tires:
4 Row - Two Wheels
6 Row Narrow - Four Wheels
8 Row Narrow - Four Wheels
Series/Rephasing Hydraulic Lift System
for 4 Row and 6 Row Narrow
Phased Hydraulic Cylinder Lift System
for 8 Row Narrow
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Markers with Breakaway Protection
and 16 In. Notched Blade with Depth Band
and Automatic Alternation
Folding Hitch on 8 Row Narrow
Hitch Safety Chain and Hitch Pin
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors

Pneumatic Down Force
SeedStar Monitoring
System Less Mounting Brackets
Roller Chain Drives with One Seed
Transmission and Manual Drive
Wheel Disconnects
Warning and Tail Lamps
Parking Stand

Notes:

Base Machines require two Tractor Hydraulic
Selective Control Valves: one for Planter Lift
System, one for Vacuum Metering System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

310AH		1755 Planter - Four Row - 30, 36, or 38 In. <i>Model Year 2019</i>	30,095.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0075, 0184, 0202, 0230 or 0237. Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SPACING ...Continued...			
1130		30 In. Spacing	In Base Price
1136		36 In. Spacing	No Added Cost
1138		38 In. Spacing	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-248.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	360.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	608.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	188.00
4320		Heavy Duty Scrapers	378.00
4325		Steel Scrapers and Heavy Duty Scrapers	564.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,519.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-208.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	220.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	1,536.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	1,584.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	1,584.00
6590		Screw Adjust Unit Mounted Row Cleaner	1,968.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
DRIVE SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,919.00
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METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	1,080.00
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TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series and Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	256.00
2030		Tractor Attaching Components for 6M Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
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MARKERS			
<i>Four Row Marker used with Code 1130 will mark to Tractor tire - not Tractor centerline.</i>			
7000		Less Markers	-3,685.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Solid Bar Extension.</i>	87.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift	In Base Price
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VACUUM LEVEL SENSING			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2300		VACUUM LEVEL SENSING ...Continued... Less Gauge/Sensor <i>Required with Code 4610 or 4613.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620 or 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030.</i> <i>Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price

MONITOR SYSTEM

6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	636.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0132.</i>	In Base Price

FERTILIZER PRESSURE SENSING

6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Required with Code 6030 and Code 9220.</i> <i>Provides In-Cab Liquid Fertilizer Pressure.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 6020 and Code 9220.</i>	418.00

SEED METER

4610		Plateless 1.6 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters	-1,111.00
4613		3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	-428.00
		Vacuum <i>See "Attachments - Order As Desired" for Vacuum Seed Meter Disks.</i>	
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	684.00

GRANULAR CHEMICAL

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	1,380.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,328.00
2535		Dual Granular Chemical Attachment <i>For front application of two separate chemicals. Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	1,956.00
<hr/>			
FERTILIZER			
2600		Less Fertilizer	In Base Price
Granular Fertilizer			
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	4,565.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	4,558.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers	6,080.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers	6,080.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	2,271.00
Liquid Fertilizer			
2620		Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205. Requires Code 9220.</i>	10,095.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205. Requires Code 9220.</i>	7,006.00
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METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	76.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	116.00
9471		Standard Corn Seed Metering Disk	116.00
9472		ProMax 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	196.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	196.00
9474		Soybean Seed Metering Disk	116.00
9475		Acid-Delinted Cotton Seed Metering Disk	144.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	184.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	352.00
9478		Sorghum Seed Metering Disk	160.00
9479		High Rate Sorghum Seed Metering Disk	116.00
9480		Sugar Beet Seed Metering Disk	196.00
9481		Sunflower Seed Metering Disk	154.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	116.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	136.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	184.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	184.00
9486		Blank Seed Metering Disk <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	154.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
FERTILIZER			
Liquid Fertilizer			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Four Row Planter</i> <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205 and 6210 or 6215 and 2620 or 2625.</i>	962.00
9720		Liquid Fertilizer Tanks <i>Two Tanks</i> <i>For use as Ballast - approximately 650 Pounds - per tank when filled with water.</i> <i>Requires Code 2600.</i>	1,450.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump.</i> <i>See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	628.00
HERBICIDE AND INSECTICIDE			
9224		Rear-Mounted Insecticide Bracket for Use Without Herbicide <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	344.00
9228		Rear Mount Windshield for Use with Any Rear-Mounted Spreader Applicator	164.00
9230		Tine Tooth Incorporator <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	608.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 540 RPM PTO Systems.</i>	2,774.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA91211		Fertilizer Opener, Double Disk for mounting on 3 x 3 In. Tube - Less Spout (1 Row)	629.20
BA29507		Fertilizer opener, double-disk for mounting on 63.5 by 63.5-mm (2.5 by 2.5-in.) tube - Less spout (1 row)	551.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows)	3,359.40
BA30495		Gauge wheel - Dual for MaxEmerge XP and Pro-Series XP (1 row)	258.50
BB10420		Granular Fertilizer Augers - Low Rate (4 Rows)	162.80
BB10427		Granular Fertilizer Augers - Regular Rate (4 Rows)	162.80
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50
BA92040		Granular Fertilizer less Openers and Augers	2,747.80
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA21417		Granular fertilizer spouts for double-disk openers (2 rows)	48.40
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91295		Liquid Herbicide - Four Row	727.73
BA91215		Liquid Tank - (2) 70 Gallon Tanks - one tank per two rows	1,595.00
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA92137		Marker System with 16 In. Notched Disks, Depth Gauging Bands and Solid Bar Extensions for 4 Row and 6 Row Narrow Planter	4,709.10
BA26507		Marker outer arm conversion - 16 in. notched disks, depth gauging bands and solid bar extensions	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Four Row - 30, 36, or 38 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1755 Planter - Six Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with 7.60 x 15 In.
8 PR Rib Implement Tires:
4 Row - Two Wheels
6 Row Narrow - Four Wheels
8 Row Narrow - Four Wheels
Series/Rephasing Hydraulic Lift System
for 4 Row and 6 Row Narrow
Phased Hydraulic Cylinder Lift System
for 8 Row Narrow
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Markers with Breakaway Protection
and 16 In. Notched Blade with Depth Band
and Automatic Alternation
Folding Hitch on 8 Row Narrow
Hitch Safety Chain and Hitch Pin
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors

Pneumatic Down Force
SeedStar Monitoring
System Less Mounting Brackets
Roller Chain Drives with One Seed
Transmission and Manual Drive
Wheel Disconnects
Warning and Tail Lamps
Parking Stand

Notes:

Base Machines require two Tractor Hydraulic
Selective Control Valves: one for Planter Lift
System, one for Vacuum Metering System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

310BH		1755 Planter - Six Row - 30 In. <i>Model Year 2019</i>	39,451.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0075, 0184, 0202, 0230 or 0237. Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1130		SPACING ...Continued... 30 In. Spacing	In Base Price
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-372.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	540.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	912.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	282.00
4320		Heavy Duty Scrapers	567.00
4325		Steel Scrapers and Heavy Duty Scrapers	846.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,455.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-312.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	330.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	2,304.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	2,376.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	2,376.00
6590		Screw Adjust Unit Mounted Row Cleaner	2,952.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price

DRIVE SYSTEM

If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).

For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information -

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,919.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	1,620.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler. 1755 6 Row 30 and 1755 70cm with Codes 7015 and Codes 4610 or 4613, REQUIRE Flush Face Case Drain Coupler for Marker Sequence Valve.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series and Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	256.00
2030		Tractor Attaching Components for 6M Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
MARKERS			
<i>Equipped with Non-Folding Markers.</i>			
7000		Less Markers	-3,685.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Solid Bar Extension.</i>	87.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Includes Solid Bar Extension. Requires Flush Face Case Drain Coupler, Code 2000, 2005, 2010, 2030 or 2025, for Marker Sequence Valve when Code 4610, or 4613 is selected.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4610 or 4613.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620 or 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030.</i> <i>Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	658.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0132.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Required with Code 6030 and Code 9220.</i> <i>Provides In-Cab Liquid Fertilizer Pressure.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 6020 and Code 9220.</i>	418.00
SEED METER			
4610		Plateless 1.6 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters	-1,056.00
4613		3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	-32.00
		Vacuum <i>See "Attachments - Order As Desired" for Vacuum Seed Meter Disks.</i>	
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,026.00
GRANULAR CHEMICAL			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,070.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,492.00
2535		Dual Granular Chemical Attachment <i>For front application of two separate chemicals. Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,934.00
<hr/>			
FERTILIZER			
2600		Less Fertilizer	In Base Price
Granular Fertilizer			
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	6,645.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	6,655.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers	8,938.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers	8,938.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	3,215.00
Liquid Fertilizer			
2620		Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205. Requires Code 9220.</i>	11,793.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205. Requires Code 9220.</i>	7,158.00
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METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	114.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	174.00
9471		Standard Corn Seed Metering Disk	174.00
9472		ProMax 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	294.00
9474		Soybean Seed Metering Disk	174.00
9475		Acid-Delinted Cotton Seed Metering Disk	216.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	528.00
9478		Sorghum Seed Metering Disk	240.00
9479		High Rate Sorghum Seed Metering Disk	174.00
9480		Sugar Beet Seed Metering Disk	294.00
9481		Sunflower Seed Metering Disk	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	174.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	276.00
9486		Blank Seed Metering Disk <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	231.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
FERTILIZER			
Liquid Fertilizer			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Six Row Planter</i> <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205 and 6210 or 6215 and 2620 or 2625.</i>	1,126.00
9720		Liquid Fertilizer Tanks <i>Three Tanks</i> <i>For use as Ballast - approximately 650 Pounds - per tank when filled with water.</i> <i>Requires Code 2600.</i>	2,175.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump.</i> <i>See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	942.00
HERBICIDE AND INSECTICIDE			
9224		Rear-Mounted Insecticide Bracket for Use Without Herbicide <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	516.00
9228		Rear Mount Windshield for Use with Any Rear-Mounted Spreader Applicator	246.00
9230		Tine Tooth Incorporator <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	912.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 540 RPM PTO Systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA92894		Block Manifold Delivery System with Piston Pump	9,350.00
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA91211		Fertilizer Opener, Double Disk for mounting on 3 x 3 In. Tube - Less Spout (1 Row)	629.20
BA29507		Fertilizer opener, double-disk for mounting on 63.5 by 63.5-mm (2.5 by 2.5-in.) tube - Less spout (1 row)	551.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows)	3,359.40
BB10430		Granular Fertilizer Augers - High Rate (6 Rows)	242.00
BB10421		Granular Fertilizer Augers - Low Rate (6 Rows)	242.00
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50
BA92024		Granular Fertilizer less Openers and Augers	3,889.60
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA21417		Granular fertilizer spouts for double-disk openers (2 rows)	48.40
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91297		Liquid Herbicide - Six Row	927.94
BA91216		Liquid Tank - (3) 70 Gallon Tanks - one tank per two rows	2,392.50
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA92137		Marker System with 16 In. Notched Disks, Depth Gauging Bands and Solid Bar Extensions for 4 Row and 6 Row Narrow Planter	4,709.10
BA26507		Marker outer arm conversion - 16 in. notched disks, depth gauging bands and solid bar extensions	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Six Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1755 Planter - Eight Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with 7.60 x 15 In.
8 PR Rib Implement Tires:
4 Row - Two Wheels
6 Row Narrow - Four Wheels
8 Row Narrow - Four Wheels
Series/Rephasing Hydraulic Lift System
for 4 Row and 6 Row Narrow
Phased Hydraulic Cylinder Lift System
for 8 Row Narrow
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Markers with Breakaway Protection
and 16 In. Notched Blade with Depth Band
and Automatic Alternation
Folding Hitch on 8 Row Narrow
Hitch Safety Chain and Hitch Pin
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors

Pneumatic Down Force
SeedStar Monitoring
System Less Mounting Brackets
Roller Chain Drives with One Seed
Transmission and Manual Drive
Wheel Disconnects
Warning and Tail Lamps
Parking Stand

Notes:

Base Machines require two Tractor Hydraulic
Selective Control Valves: one for Planter Lift
System, one for Vacuum Metering System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

310DH	1755 Planter - Eight Row - 30 In. <i>Model Year 2019</i>	48,478.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not available for Quebec.</i>	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0075, 0184, 0202, 0230 or 0237. Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SPACING

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1130		SPACING ...Continued... 30 In. Spacing	In Base Price
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-496.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	720.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,216.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy Duty Scrapers	756.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,128.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,390.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	3,168.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	3,168.00
6590		Screw Adjust Unit Mounted Row Cleaner	3,936.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price

DRIVE SYSTEM

If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207) and SeedStar Monitor System (Code 6030).

For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information -

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>Map Based Prescription.</i>			
3202		Seed Drive, Mechanical Transmission	In Base Price
3207		Variable Drive with One Hydraulic Motor <i>Requires Code 6030. Requires separate Tractor SCV.</i>	3,862.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,160.00
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
MARKERS			
<i>Equipped with Folding Markers.</i>			
7000		Less Markers	-3,385.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension.</i>	-88.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Includes Tube Extension.</i>	In Base Price
VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4610 or 4613.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620 or 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM LEVEL SENSING ...Continued...			
<i>Level Display.</i>			
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	764.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0132.</i>	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Required with Code 6030 and Code 9220. Provides In-Cab Liquid Fertilizer Pressure.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 6020 and Code 9220.</i>	418.00
SEED METER			
4610		Plateless 1.6 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters	-1,028.00
4613		3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	337.00
Vacuum <i>See "Attachments - Order As Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the</i>	2,760.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		GRANULAR CHEMICAL ...Continued... <i>same type.</i>	
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,656.00
2535		Dual Granular Chemical Attachment <i>For front application of two separate chemicals. Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	3,912.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
		Granular Fertilizer	
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	8,739.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	8,732.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers <i>Due to frame limitations, the Fertilizer Openers on Row 4 and 5 can only be set 5 In. to 6 In. off the row centerline.</i>	11,903.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers <i>Due to frame limitations, the Fertilizer Openers on Row 4 and 5 can only be set 5 In. to 6 In. off the row centerline.</i>	11,903.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	4,285.00
		Liquid Fertilizer	
2620		Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205. Requires Code 9220. Due to frame limitations, the Fertilizer Openers on Row 4 and 5 can only be set 5 In. to 6 In. off the row centerline.</i>	13,489.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205. Requires Code 9220.</i>	7,312.00
METER DRIVE			
		Row Unit Drive Chain Residue Shield	
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	152.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	232.00
9471		Standard Corn Seed Metering Disk	232.00
9472		ProMax 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk	232.00
9475		Acid-Delinted Cotton Seed Metering Disk	288.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	704.00
9478		Sorghum Seed Metering Disk	320.00
9479		High Rate Sorghum Seed Metering Disk	232.00
9480		Sugar Beet Seed Metering Disk	392.00
9481		Sunflower Seed Metering Disk	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	368.00
9486		Blank Seed Metering Disk <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	308.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
FERTILIZER			
Liquid Fertilizer			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Eight Row Planter</i> <i>Requires Code 0184, 0189, 0193, 0195, 0196, 0197, 0202 or 0205 and 6210 or 6215 and 2620 or 2625.</i>	1,279.00
9720		Liquid Fertilizer Tanks <i>Four Tanks</i> <i>For use as Ballast - approximately 650 Pounds - per tank when filled with water.</i> <i>Requires Code 2600.</i>	2,901.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump.</i> <i>See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	1,256.00
HERBICIDE AND INSECTICIDE			
9224		Rear-Mounted Insecticide Bracket for Use Without Herbicide <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	688.00
9228		Rear Mount Windshield for Use with Any Rear-Mounted Spreader Applicator	328.00
9230		Tine Tooth Incorporator <i>Requires Code 2510, 2530, or 2535 or Code 4613 or 4623.</i>	1,216.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 540 RPM PTO Systems.</i>	2,845.00
968B		Oil Cooler Auxiliary PTO-Drive Hydraulic System	425.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA92895		Block Manifold Delivery System with Piston Pump	10,256.40
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA91211		Fertilizer Opener, Double Disk for mounting on 3 x 3 In. Tube - Less Spout (1 Row)	629.20
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows)	3,359.40
BB10420		Granular Fertilizer Augers - Low Rate (4 Rows)	162.80
BB10427		Granular Fertilizer Augers - Regular Rate (4 Rows)	162.80
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50
BA92026		Granular Fertilizer less Openers and Augers	5,184.30
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA21417		Granular fertilizer spouts for double-disk openers (2 rows)	48.40
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA91217		Liquid Tank - (4) 70 Gallon Tanks - one tank per two rows	3,191.10
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1755 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BH78508	Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1765 NT Planter - Eight Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with
9.5L x 15 In. FI LRD
Rib Implement Tires:
8 Row Narrow - Four Wheels
12 Row Narrow - Six Wheels
Phased Hydraulic Lift System
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Markers with 16 Inch Notched Disks
and Breakaway Protection and
Independent Alternation
8 Row Narrow - Flat Fold
12 Row - Tri-Fold
Hydraulic Wing Fold
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System - Less Seed Disks
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
SeedStar

Monitoring System
Less Mounting Brackets
Roller Chain Drive with One Tire Driven
Seed Transmission with 16 x 6.50 - 8 In.
4 PR Tire
Warning and Tail Lamps
Parking Stand
Transport Safety Chain
Ballast Brackets on 12 Row Flex Frame

Base Machines require three Tractor Hydraulic
Selective Control Valves: one for Planter Lift, one
for Markers and one for Vacuum Metering System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

652AH		1765 NT Planter - Eight Row - 30 In. <i>Model Year 2019</i>	54,624.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0109, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
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HITCH			
2810		147 In. Hitch with Ring	In Base Price
2820		147 In. Hitch with Clevis	122.00
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MARKERS			
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent to Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift	-88.00
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VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4610 or 4613.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620 or 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
<hr/>			
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	764.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
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FERTILIZER PRESSURE SENSING			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6200		FERTILIZER PRESSURE SENSING ...Continued... Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Required with Code 2620 or 2625 and Code 6030. Requires Code 9220.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 2620 or 2625 and Code 6020. Requires Code 9220.</i>	418.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,762.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2620		Liquid Fertilizer Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	11,139.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	7,840.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3205) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission with Half-Width Disconnect	2,049.00
3202		Seed Drive, Mechanical Transmission Less Half-Width Disconnect	In Base Price
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	5,195.00
3207		Variable Drive with One Hydraulic Motor Less Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	2,860.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	2,163.00
SEED METER			
Plateless			
4610		1.6 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters	-1,003.00
4613		3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	355.00
Vacuum			
<i>See "Attachments - Order As Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,364.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy Duty Scrapers	756.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,128.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,390.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-496.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	720.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,216.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	3,168.00
6411		Unit Mounted Cleaner with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	3,168.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,936.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Not compatible with the combination of Codes 4320 and 7060 or 4325 and 7060.</i>	3,936.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms <i>Recommended when using Unit Mounted Coulter and Combination Row Cleaner and Frame Mounted Fertilizer Openers.</i>	740.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
SHIPPING PREPARATION			
8950		Left-Hand Unload Capability <i>Planter will be loaded at the factory to allow unloading from the left side of the trailer. If Code 8950 is not selected, trailer will be loaded for right-hand unloading. Truck lines and factory prefer right-hand unloading.</i>	No Charge
TIRE SCRAPERS			
8704		Tire Scraper for Seed Metering Drive Wheels (1 Scraper) <i>Requires Code 3202 or 3200. Not compatible with Code 8708, 2620, 2623, 2625 and 2626.</i>	106.00
8708		Tire Scraper for Seed Metering and Fertilizer Drive Wheels (2 Scrapers) <i>Requires Code 3202 or 3200. Not compatible with Code 8704.</i>	212.00
BALLAST BRACKET			
8990		Ballast Bracket <i>Order Weights from Parts.</i>	315.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AUXILIARY HYDRAULIC OUTLET			
868A		Hydraulic Diverter Valve Markers and Wing Fold <i>To attach Independent Marker Control and Hydraulic Fold to one Tractor SCV.Requires Code 7010.</i>	506.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
FERTILIZER			
Liquid Fertilizer			
9220		Liquid Fertilizer Block Manifold Delivery and Hoses for Eight Row Planter <i>Requires Code 0184, 0202 or 0205.</i>	1,279.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzle and Strainers <i>Requires Code 2510, 4613 or 4623.</i>	1,280.00
METER DRIVE			
Row Unit Drive Chain Residue Shield			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263 or 3270, 6590 and 7060.</i>	152.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	232.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9471		Standard Corn Seed Metering Disk	232.00
9472		ProMax 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk	232.00
9475		Acid-Delinted Cotton Seed Metering Disk	288.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	704.00
9478		Sorghum Seed Metering Disk	320.00
9479		High Rate Sorghum Seed Metering Disk	232.00
9480		Sugar Beet Seed Metering Disk	392.00
9481		Sunflower Seed Metering Disk	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	232.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	368.00
9486		Blank Seed Metering Disk <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	308.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Driven Hydraulic System for Vacuum Pump - 1000 RPM	2,915.00
968A		Auxiliary PTO-Driven Hydraulic System for Vacuum Pump - 540 RPM	2,845.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
		Drive System	
BA30922		Half-Width Disconnect for Mechanical Seed Drive <i>Requires BA30921. Requires AA68456 Harness and AA68458 Harness, order from Parts.</i>	1,250.70
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA92896		Block Manifold Delivery System with Piston Pump	9,489.70
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA91211		Fertilizer Opener, Double Disk for mounting on 3 x 3 In. Tube - Less Spout (1 Row)	629.20
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA27672		Liquid tank - (2) 567.812 L (150 gal) tanks	3,414.40
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30921		Single Switch Control Console Half-Width Disconnect	1,118.70
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 NT Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BH78508	Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1765 Rigid Planter - Twelve Row - 30 In.
Equipment for Base Machine

Drive/Transport Wheels with
9.5L x 15 In. FI LRD
Rib Implement Tires:
8 Row Narrow - Four Wheels
12 Row Narrow - Six Wheels
Phased Hydraulic Lift System
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Markers with 16 Inch Notched Disks
and Breakaway Protection and
Independent Alternation
8 Row Narrow - Flat Fold
12 Row - Tri-Fold
Hydraulic Wing Fold
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System - Less Seed Disks
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
SeedStar

Monitoring System
Less Mounting Brackets
Roller Chain Drive with One Tire Driven
Seed Transmission with 16 x 6.50 - 8 In.
4 PR Tire
Warning and Tail Lamps
Parking Stand
Transport Safety Chain
Ballast Brackets on 12 Row Flex Frame

Base Machines require three Tractor Hydraulic
Selective Control Valves: one for Planter Lift, one
for Markers and one for Vacuum Metering System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

652BH		1765 Rigid Planter - Twelve Row - 30 In. <i>Model Year 2019</i>	68,715.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
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HITCH			
2810		147 In. Hitch with Ring	In Base Price
2820		147 In. Hitch with Clevis	122.00
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MARKERS			
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent to Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift	-151.00
7000		Less Markers	-6,911.00
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VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4610 or 4613.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620 or 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
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MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	856.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Required with Code 2623 or 2626 and Code 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 2623 or 2626 and Code 6020.</i>	418.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,143.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2623		Liquid Fertilizer Liquid Fertilizer, Twelve Port Block Manifold Delivery System with Hoses and Unit Mounted Double Disk Openers <i>Requires Code 0184, 0202 or 0205 and 6400.</i>	17,686.00
2626		Liquid Fertilizer, Twelve Port Block Manifold Delivery System with Hoses, Less Openers <i>Requires Code 0184, 0202 or 0205.</i>	12,741.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3205) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission with Half-Width Disconnect	2,049.00
3202		Seed Drive, Mechanical Transmission Less Half-Width Disconnect	In Base Price
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	5,195.00
3207		Variable Drive with One Hydraulic Motor Less Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	2,860.00
METER DRIVE			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	3,245.00
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 3202 or 3207 and 6030.</i>	10,733.00
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SEED METER			
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Plateless			
4610		1.6 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters	-876.00
4613		3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	1,159.00
Vacuum			
<i>See "Attachments - Order As Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,047.00
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SCRAPERS			
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4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers <i>Not compatible with Code 2623.</i>	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers <i>Not compatible with Code 2623.</i>	1,692.00
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DOWN FORCE			
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5620		Adjustable Heavy Duty Down Force Springs	-1,262.00
5630		Pneumatic Down Force System	In Base Price
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CLOSING SYSTEM			
<hr/>			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
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GAUGE WHEELS			
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-744.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,080.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,824.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6411		Unit Mounted Cleaner with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6590		Screw Adjust Unit Mounted Row Cleaner	5,904.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
TIRE SCRAPERS			
8704		Tire Scraper for Seed Metering Drive Wheels (1 Scraper) <i>Requires Code 3202 or 3200. Not compatible with Code 8708, 2620, 2623, 2625 and 2626.</i>	106.00
8708		Tire Scraper for Seed Metering and Fertilizer Drive Wheels (2 Scrapers) <i>Requires Code 3202 or 3200. Not compatible with Code 8704.</i>	212.00
BALLAST BRACKET			
8990		Ballast Bracket <i>Order Weights from Parts.</i>	315.00
AUXILIARY HYDRAULIC OUTLET			
868A		Hydraulic Diverter Valve Markers and Wing Fold <i>To attach Independent Marker Control and Hydraulic Fold to one Tractor SCV.Requires Code 7010.</i>	506.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzle and Strainers <i>Requires Code 2510, 4613 or 4623.</i>	1,920.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263 or 3270.</i>	228.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMax 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9478		Sorghum Seed Metering Disk	480.00
9479		High Rate Sorghum Seed Metering Disk	348.00
9480		Sugar Beet Seed Metering Disk	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	462.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Driven Hydraulic System for Vacuum Pump - 1000 RPM	2,915.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive System			
BA30922		Half-Width Disconnect for Mechanical Seed Drive <i>Requires BA30921. Requires AA68455 Harness and AA68458 Harness, order from Parts.</i>	1,250.70
Fertilizer			
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Hydraulics	
BA29734		Hydraulic Fold Cylinders, Folding Linkage, and Hoses less Couplers	2,387.00
		Meter Drive	
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System. See Ag Sales Manual for compatibility.</i>	9,026.60
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>Requires SeedStar Monitor System.</i>	9,752.60
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA31815		Active pneumatic downforce publications	0.00
BA92893		Block Manifold Delivery	15,416.50
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA91350	Liquid Herbicide - Twelve Row	1,855.89
	BA30128	Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
	BA26721	Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
	BA24234	Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
	BA26257	Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
	BA25146	Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
	BA25023	Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
	BA27671	Liquid tank - (2) 851.718 L (225 gal) tanks	1,065.90
	BH78741	Oil cooler	467.50
	BA31836	Pneumatic down force assembly compressor with check valve	1,804.00
	BA31842	Pneumatic down force assembly with regular parallel arms (1 row)	279.40
	BA31839	Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
	BA31915	Radar for planter monitor system	1,171.50
	BA27748	Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
	BA27747	Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
	BA32862	Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA32571	Screw adjust unit mounted row cleaner (1 row)	595.10
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30921	Single Switch Control Console Half-Width Disconnect	1,118.70
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BA26504	Wheel Cover	199.10
		Monitor System	
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Rigid Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
	BA29074	Seed Hopper Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1765 Flex Planter - Twelve Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with
9.5L x 15 In. FI LRD
Rib Implement Tires:
8 Row Narrow - Four Wheels
12 Row Narrow - Six Wheels
Phased Hydraulic Lift System
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hydraulic Markers with 16 Inch Notched Disks
and Breakaway Protection and
Independent Alternation
8 Row Narrow - Flat Fold
12 Row - Tri-Fold
Hydraulic Wing Fold
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System - Less Seed Disks
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
SeedStar

Monitoring System
Less Mounting Brackets
Roller Chain Drive with One Tire Driven
Seed Transmission with 16 x 6.50 - 8 In.
4 PR Tire
Warning and Tail Lamps
Parking Stand
Transport Safety Chain
Ballast Brackets on 12 Row Flex Frame

Base Machines require three Tractor Hydraulic
Selective Control Valves: one for Planter Lift, one
for Markers and one for Vacuum Metering System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

652CH		1765 Flex Planter - Twelve Row - 30 In. <i>Model Year 2019</i>	71,892.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
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HITCH			
2810		147 In. Hitch with Ring	In Base Price
2820		147 In. Hitch with Clevis	122.00
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MARKERS			
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent to Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift	-151.00
7000		Less Markers	-6,911.00
<hr/>			
VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4610 or 4613.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620 or 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
<hr/>			
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	856.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar Monitor System <i>Required with Code 2623 or 2626 and Code 6030.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 2623 or 2626 and Code 6020.</i>	418.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,143.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2623		Liquid Fertilizer Liquid Fertilizer, Twelve Port Block Manifold Delivery System with Hoses and Unit Mounted Double Disk Openers <i>Requires Code 0184, 0202 or 0205 and 6400.</i>	17,686.00
2626		Liquid Fertilizer, Twelve Port Block Manifold Delivery System with Hoses, Less Openers <i>Requires Code 0184, 0202 or 0205.</i>	12,741.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3205) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission with Half-Width Disconnect	2,049.00
3202		Seed Drive, Mechanical Transmission Less Half-Width Disconnect	In Base Price
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	5,195.00
3207		Variable Drive with One Hydraulic Motor Less Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	2,860.00
METER DRIVE			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive	3,245.00
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 3202 or 3207 and 6030.</i>	10,733.00
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SEED METER			
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Plateless			
4610		1.6 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters	-876.00
4613		3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	1,159.00
Vacuum			
<i>See "Attachments - Order As Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,047.00
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SCRAPERS			
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4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers <i>Not compatible with Code 2623.</i>	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers <i>Not compatible with Code 2623.</i>	1,692.00
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DOWN FORCE			
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5620		Adjustable Heavy Duty Down Force Springs	-1,262.00
5630		Pneumatic Down Force System	In Base Price
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CLOSING SYSTEM			
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5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
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GAUGE WHEELS			
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-744.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,080.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,824.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6411		Unit Mounted Cleaner with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6590		Screw Adjust Unit Mounted Row Cleaner	5,904.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
TIRE SCRAPERS			
8704		Tire Scraper for Seed Metering Drive Wheels (1 Scraper) <i>Requires Code 3202 or 3200. Not compatible with Code 8708, 2620, 2623, 2625 and 2626.</i>	106.00
8708		Tire Scraper for Seed Metering and Fertilizer Drive Wheels (2 Scrapers) <i>Requires Code 3202 or 3200. Not compatible with Code 8704.</i>	212.00
AUXILIARY HYDRAULIC OUTLET			
868A		Hydraulic Diverter Valve Markers and Wing Fold <i>To attach Independent Marker Control and Hydraulic Fold to one Tractor SCV.Requires Code 7010.</i>	506.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzle and Strainers <i>Requires Code 2510, 4613 or 4623.</i>	1,920.00
METER DRIVE			
Row Unit Drive Chain Residue Shield			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263 or 3270.</i>	228.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMax 40 Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00
9479		High Rate Sorghum Seed Metering Disk	348.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9480		Sugar Beet Seed Metering Disk	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	462.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Driven Hydraulic System for Vacuum Pump - 1000 RPM	2,915.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive System			
BA30922		Half-Width Disconnect for Mechanical Seed Drive <i>Requires BA30921. Requires AA68455 Harness and AA68458 Harness, order from Parts.</i>	1,250.70
Fertilizer			
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row)	526.90
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Hydraulics			
BA29734		Hydraulic Fold Cylinders, Folding Linkage, and Hoses less Couplers	2,387.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Meter Drive	
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System. See Ag Sales Manual for compatibility.</i>	9,026.60
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>Requires SeedStar Monitor System.</i>	9,752.60
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA31815		Active pneumatic downforce publications	0.00
BA92893		Block Manifold Delivery	15,416.50
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91350		Liquid Herbicide - Twelve Row	1,855.89
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA27671		Liquid tank - (2) 851.718 L (225 gal) tanks	1,065.90
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30921		Single Switch Control Console Half-Width Disconnect	1,118.70
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BA26504		Wheel Cover	199.10
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1765 Flex Planter - Twelve Row - 30 In.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1775NT Planter - Twelve Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with Valve Stem Protection
10.00 x 15 In. FI Load Range D - Four Wheels 10.00
x 15 In. FI Load Range D - Two Wing Wheels
Phased Hydraulic Cylinder Lift System
Two Point Hitch for Cat. III or Cat. III Narrow
with Quick-Coupler Only
Three Section Flexible Frame Control Console With
Mounting Brackets
Tri-Fold Hydraulic Markers with Breakaway
Protection and Independent Alternation
MaxEmerge 5 Planting Units with: Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels with Rubber
Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed
Metering System - Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System Less Radar Equipment
Variable Rate Drive with Two Hydraulic Motors with
Half-Width Disconnect
All Drive Chain Idler Spring Loaded

Warning and Tail Lamps ISO Hydraulic Hose Couplers
and Motor Return Couplers
Parking Stands
Base Machines require four Tractor Hydraulic
Selective Control Valves: one for Planter Lift, one
for Markers, one for Variable Rate Drive and one
for Vacuum Metering System. For Tractor without
In-Cab Adjustable Hydraulic Flow Capability, order
necessary components for the Adjustable Flow
Control Valve from Parts. See Agricultural Sales
Manual for complete information for Planter
application recommendations, limitations, Tractor
compatibility and hookup for electrical and
hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

621GH		1775NT Planter - Twelve Row - 30 In. <i>Model Year 2019</i>	105,878.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		Maxemerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130. Frame Fold with Fold Control Box.</i>	In Base Price
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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
0504		<p>MaxEmerge 5e Package <i>Requires Codes 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237, 3210, 3212, 3213, 3214, 3215 or 3216, 3275, 4630, 4631 or 4632, 5635 or 5640, 6044 or 6045 and 6130.</i> <i>Includes Curve Compensation and Vacuum Automation. Also includes Manual Frame Fold from GreenStar Display.</i> <i>Not Compatible with code 6592 and 7060.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i></p>	18,229.00
0502		<p>ExactEmerge Package <i>Requires Codes 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237, 188U, 188N or 188X, 2120, 3210, 3212, 3213, 3214 or 3215, 3273, 4628, 5635 or 5640, 6042 and 6150.</i> <i>Includes Curve Compensation and Vacuum Automation. Also includes Manual Frame Fold from GreenStar Display.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i></p>	52,327.00
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		<p>Less JDLink Capable <i>Requires Code 0501 or 0504.</i></p>	In Base Price
188U		<p>JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet Harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i></p>	No Added Cost
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504 and 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet Harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i></p>	No Added Cost
MOBILE APPLICATIONS			
1950		<p>Less Connect Mobile <i>Requires Code 0501.</i></p>	In Base Price
1951		<p>Connect Mobile Ready <i>Requires Code 0502 or 0504.</i> <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MOBILE APPLICATIONS ...Continued...			
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Wheel and Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	496.00
2025		Tractor Attaching Components for 6215R Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order tractor suitcase weights separately.</i>	-8,327.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift	-151.00
SEED DELIVERY SYSTEM			
2100		Less Central Commodity System <i>Requires Code 4610, 4613, 4620, 4623, 4631, or 4632.</i>	In Base Price
2120		Central Commodity System <i>Requires Code 4620, 4625, 4628, 4630 or 4631.</i>	16,216.00
GRANULAR CHEMICAL			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Requires Code 4610, 4620 or 4625. Type of Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,140.00
FERTILIZER			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2600		FERTILIZER ...Continued... Less Fertilizer	In Base Price
2620		Fixed Rate Adjustable Fertilizer Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0136, 0140, 0184, 0202 or 0205, and 8706.</i>	27,488.00
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0136, 0140, 0184, 0202 or 0205, and 8706.</i> <i>1775NT planters ordered with either Chain Drive or Finger Pickup will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	7,837.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7225		Liquid Tank and Mounting Brackets <i>Includes 225 gallon tank.</i>	2,411.00
7241		Liquid Tank and Mounting Brackets <i>Requires Code 2100. Includes 450 gallon tank.</i>	4,404.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission with Half-Width Disconnect <i>Requires Code 8706.</i>	-2,779.00
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect <i>Requires separate Tractor SCV.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504 and 2120.</i>	In Configuration
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3216		Electric Drive with Tractor Power Generation - 6215R Tractor <i>Requires Code 0504.</i>	In Configuration
METER DRIVE			
<i>Pro-Shaft Drive not compatible Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	-3,240.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		METER DRIVE ...Continued... <i>Requires Code 4610, 4613, 4620, and or 4623.</i>	
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	7,548.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504 and 2500.</i>	In Configuration

SEED METER

		Plateless	
4610		1.6 Bushel Seed Hoppers Corn Finger Pickup Seed Meters <i>Requires Code 2100.</i>	-1,256.00
4613		3.0 Bushel Seed Hoppers Corn Finger Pickup Seed Meters <i>Requires Code 2100 and 2500.</i>	790.00
		Vacuum	
4620		1.6 Bushel Seed Hoppers <i>Requires Code 0501.</i>	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2100 and 2500.</i>	2,052.00
4625		Mini Seed Hoppers <i>Requires Code 2120 and Code 3263 or 3270.</i>	No Added Cost
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504, 2120 and 3275.</i>	In Configuration
4631		1.6 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504 and 3275.</i>	1,222.00
4632		3.0 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504, 2100, 2500 and 3275.</i>	2,052.00

GAUGE WHEELS

4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,824.00

SCRAPERS

4300		Less Scrapers	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,692.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	4,458.00
5640		Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	13,965.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	660.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	3,816.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	4,452.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	5,736.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600 or 2625.</i>	11,904.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6412		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060.</i>	11,904.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600 or 2625.</i>	11,904.00
6417		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060.</i>	11,904.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 7050.</i>	5,904.00
6592		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 0501 or 0502, 4300 or 4310 and 7060.</i>	5,904.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 2600, 2625 and 4300 or 4310.</i>	15,708.00
6414		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 7060 and 4300 or 4310.</i>	15,708.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 2600, 2625 and 4300 or 4310.</i>	15,708.00
6419		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 7060 and 4300 or 4310.</i>	15,708.00
6593		Pneumatic Row Cleaner <i>Requires Code 0502 or 0504 and 4300 or 4310.</i>	10,128.00
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PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms	1,104.00
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MONITOR SYSTEM			
<hr/>			
SeedStar			
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	2,827.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6042		<p>MONITOR SYSTEM ...Continued... SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i></p>	In Configuration
6044		<p>SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i></p>	In Configuration
6045		<p>SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i></p>	2,522.00
<hr/>			
		REAR HITCH	
8290		<p>Rear Trailer Hitch <i>Not compatible with Code 0014, 0136, 0140, 0158 or 0163.</i></p>	323.00
		AUXILIARY HYDRAULIC OUTLET	
8684		<p>Remote Hydraulic Outlet at rear of the Planter <i>Requires Code 2120 or 2130.</i></p>	889.00
		ROCK GUARDS	
8702		<p>Rock Guards <i>Not compatible with the combination of Codes 6590 and 7060 or 6592 and 7060. Rock Guards for Six Wheels.</i></p>	837.00
		TIRE SCRAPERS	
8706		Tire Scrapers for Four Main Frame Wheels	220.00
8707		Tire Scrapers for Wing Frame Wheels	220.00
		TANK LID SCREENS	
8741		<p>Tank Lid Screens - Two Screens for CCS Tanks Only <i>Requires Code 2120. If a screen for Refuge Plus is desired, order from service parts.</i></p>	691.00
		LIQUID HERBICIDE	
		<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>	

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIQUID HERBICIDE ...Continued...			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 4623 or 4613.</i>	1,884.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Not compatible with Codes 3263, 3270, 3273 or 3275 or 6590 and 7060 or 6592 and 7060.</i>	225.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	348.00
9471		Standard Corn Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	348.00
9472		ProMax 40 Flat Disks <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	588.00
9474		Soybean Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	348.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	1,056.00
9478		Sorghum Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	480.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	348.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 4620, 4623, 4631 or 4632.</i>	588.00
9481		Sunflower Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	408.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	540.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	552.00
9486		Blank Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	462.00
9487		ExactEmerge Corn Bowl <i>Requires Code 4628.</i>	528.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 4628.</i> <i>Includes Soybean Bowl and Smooth Strip</i>	528.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 4628.</i>	756.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 4628.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	2,532.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 4628.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 4628.</i>	528.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 4628.</i>	756.00
MONITOR BRACKETS, RADAR, AND HARNESS			
8790		4-Wheel Drive Tractor Extension Harness	347.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	152.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 2100 RPM PTO Systems. Requires Code 3200, 3205 or 3210.</i>	2,915.00
ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
	BA92846	RowCommand Clutches - Row Units with Mini Hopper <i>Requires SeedStar Monitor System.</i>	8,828.60
	BA92872	RowCommand Row Unit Control - MaxEmerge XP Row Units with Chain Drive <i>Requires SeedStar Monitor System.</i>	8,511.80
	BA92847	RowCommand Row Unit Control - MaxEmerge XP Row Units with Pro Shaft Drive <i>Requires SeedStar Monitor System.</i>	9,237.80
Herbicide and Insecticide			
	BA27789	Granular chemical - Rear support (1 row)	94.60
Meter Drive			
	BA30876	Vacuum blower	1,784.20
Miscellaneous			
	BA32253	Active pneumatic downforce hydraulic compressor	4,759.70
	BA31815	Active pneumatic downforce publications	0.00
	BA32279	Active pneumatic downforce compressor bracket supports	487.30
	BA92887	Block Manifold Delivery System - 12 Row	3,748.80
	BA92830	Central Insecticide System	17,787.00
	BA92837	Central Insecticide System Tank - 150 Gallon Tank	2,805.00
	BA28967	Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
	BA28966	Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
	BA30041	Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
	BA29503	Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
	BA30547	Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
	BA32910	Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
	BA24532	Granular chemical - Tine tooth incorporator (1 row)	167.20

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32306		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT non-Central Commodity System (CCS) 12 row	697.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92815		Liquid Fertilizer - Fixed Rate Fertilizer Pump and Transmission	4,706.90
BA92817		Liquid Fertilizer - Variable Rate Fertilizer Pump and Transmission	10,780.00
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA30509		Liquid fertilizer fill line assembly	1,654.40
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA30473		Liquid tank - 1703.44 L (450 gal) tank <i>Mounting parts must be ordered through Service Parts. See Ag Sales Manual for ordering information.</i>	4,142.60
BA29694		Liquid tank - 851.718 L (225 gal) tank	2,225.30
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA33008	Row Unit Stand	731.50
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA32571	Screw adjust unit mounted row cleaner (1 row)	595.10
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA92881	SeedStar XP Monitor Kit	1,203.40
	BA33009	Test Stand Control Box	3,284.60
	BA33010	Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Monitor System	
	AA93169	Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
	BA33350	Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
	BA33358	Hydraulic Hose Kit for 1775NT 12 and 16 Row CCS	684.20
	BA33355	Isolator Kit, Hose Fitting/RTG	122.10
	BA32929	PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
	BA32118	PDF Tank Mount Brackets	253.00
	BA33027	Pneumatic Combo Row Cleaner	1,368.40
	BA32938	Pneumatic Row Cleaner - Wide Rows	830.50
	BA33349	Row Cleaner Control - 3 Section Harness	3,084.40
	BA33352	Row Cleaner Fitting Kit, 1775NT and 1795	460.90
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twelve Row - 30 In.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1775NT Planter - Sixteen Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with Valve Stem Protection
10.00 x 15 In. FI Load Range D - Four Wheels 10.00
x 15 In. FI Load Range D - Four Wing Wheels
Phased Hydraulic Cylinder Lift System Hitch for
Cat. II or Cat. III with Narrow Quick-Coupler Only
Three Section Flexible Frame Control Console With
Mounting Brackets
Tri-Fold Hydraulic Markers with Breakaway
Protection and Independent Alternation
MaxEmerge 5 Planting Units with: Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels with Rubber
Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed
Metering System - Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System Less Radar Equipment
Variable Rate Drive with Two Hydraulic Motors with
Half-Width Disconnect
All Drive Chain Idler Spring Loaded

Warning and Tail Lamps
ISO Hydraulic Hose Couplers and Motor Return
Couplers
Parking Stands
Base Machines require five Tractor Hydraulic
Selective Control Valves: one for Planter Lift, one
for Markers, one for Variable Rate Drive and two
for Vacuum Metering System. See Agricultural Sales
Manual for complete information for Planter
application recommendations, limitations, Tractor
compatibility and hookup for electrical and
hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

621HH		1775NT Planter - Sixteen Row - 30 In. <i>Model Year 2019</i>	134,502.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		Maxemerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130. Frame Fold with Fold Control Box.</i>	In Base Price
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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
0504		<p>MaxEmerge 5e Package <i>Requires Codes 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237, 3210, 3212, 3213, 3214 or 3215, 3275, 4630, 4631 or 4632, 5635 or 5640, 6044, 6045 or 6046 and 6130.</i> <i>Includes Curve Compensation and Vacuum Automation. Also includes Manual Frame Fold from GreenStar Display.</i> <i>Not Compatible with code 6592 and 7060.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i></p>	22,281.00
0502		<p>ExactEmerge Package <i>Requires Codes 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237, 188U, 188N or 188X, 2120, 3210, 3212, 3213, 3214 or 3215, 3273, 4628, 5635 or 5640, 6042 or 6043 and 6150.</i> <i>Includes Curve Compensation and Vacuum Automation. Also includes Manual Frame Fold from GreenStar Display.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i></p>	66,329.00
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		<p>Less JDLink Capable <i>Requires Code 0501 or 0504.</i></p>	In Base Price
188U		<p>JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet Harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i></p>	No Added Cost
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504 and 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet Harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i></p>	No Added Cost
MOBILE APPLICATIONS			
1950		<p>Less Connect Mobile <i>Requires Code 0501.</i></p>	In Base Price
1951		<p>Connect Mobile Ready <i>Requires Code 0502 or 0504.</i> <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Wheel and Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line. Requires Code 2830.</i>	496.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order tractor suitcase weights separately.</i>	-8,873.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Requires Code 2830.</i>	-151.00
HITCH			
2830		Two Point Hitch <i>LAFORGE DynaTrac Classic Hitch available as an Allied Supplier. For ordering, contact LAFORGE directly at 1-319-268-1112 or 1-855-408-3332 or at www.fronthitch.com. See Ag Sales Manual for additional information.</i>	In Base Price
2840		Drawbar Hitch <i>Requires Code 7010. See Tractor compatibility section of Ag. Sales Manual for additional information.</i>	7,357.00
SEED DELIVERY SYSTEM			
2100		Less Central Commodity System <i>Requires Code 4610, 4613, 4620, 4623, 4631, or 4632.</i>	In Base Price
2120		Central Commodity System <i>Requires Code 4620, 4625, 4628, 4630 or 4631.</i>	19,241.00
GRANULAR CHEMICAL			
2500		Less Granular Chemical	In Base Price
2510		Insecticide	5,520.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRANULAR CHEMICAL ...Continued...			
<i>Requires Code 4610, 4620 or 4625.</i>			
<i>Type of Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>			
<hr/>			
FERTILIZER			
2600		Less Fertilizer	In Base Price
Fixed Rate Adjustable Fertilizer			
2620		Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0136, 0140, 0184, 0202 or 0205, and 8706.</i>	35,661.00
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0136, 0140, 0184, 0202 or 0205, and 8706.</i> <i>1775NT planters ordered with either Chain Drive or Finger Pickup will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	9,461.00
<hr/>			
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7235		Liquid Tank and Mounting Brackets <i>Requires Code 2120. Includes 300 gallon tank.</i>	4,071.00
7260		Liquid Fertilizer Tank and Mounting Brackets <i>Requires Code 2100. Includes 600 gallon tank and fill system.</i>	4,921.00
<hr/>			
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission with Half-Width Disconnect <i>Requires Code 8706.</i>	-2,909.00
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect <i>Requires separate Tractor SCV.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504 and 2120.</i>	In Configuration
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
<i>Pro-Shaft Drive not compatible Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive <i>Requires Code 4610, 4613, 4620, and or 4623.</i>	-4,320.00
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	10,064.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504 and 2500.</i>	In Configuration
SEED METER			
Plateless			
4610		1.6 Bushel Seed Hoppers Corn Finger Pickup Seed Meters <i>Requires Code 2100.</i>	-2,202.00
4613		3.0 Bushel Seed Hoppers Corn Finger Pickup Seed Meters <i>Requires Code 2100 and 2500.</i>	527.00
Vacuum			
4620		1.6 Bushel Seed Hoppers <i>Requires Code 0501.</i>	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2100 and 2500.</i>	2,736.00
4625		Mini Seed Hoppers <i>Requires Code 2120 and Code 3263 or 3270.</i>	No Added Cost
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504, 2120 and 3275.</i>	In Configuration
4631		1.6 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504 and 3275.</i>	1,630.00
4632		3.0 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504, 2100, 2500 and 3275.</i>	2,736.00
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,432.00

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JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	752.00
4320		Heavy Duty Scrapers	1,512.00
4325		Steel Scrapers and Heavy Duty Scrapers	2,256.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6043, 6044, 6045 or 6046.</i>	4,458.00
5640		Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	19,169.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-832.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	880.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	5,088.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	5,936.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	7,648.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	6,144.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	6,336.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600 or 2625.</i>	15,872.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6412		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060.</i>	15,872.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	6,336.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600 or 2625.</i>	15,872.00
6417		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060.</i>	15,872.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 7050.</i>	7,872.00
6592		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 0501 or 0502, 4300 or 4310 and 7060.</i>	7,872.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 2600, 2625 and 4300 or 4310.</i>	20,944.00
6414		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 7060 and 4300 or 4310.</i>	20,944.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 2600, 2625 and 4300 or 4310.</i>	20,944.00
6419		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 7060 and 4300 or 4310.</i>	20,944.00
6593		Pneumatic Row Cleaner <i>Requires Code 0502 or 0504 and 4300 or 4310.</i>	13,504.00
<hr/> PARALLEL ARMS <hr/>			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms	1,472.00
<hr/> MONITOR SYSTEM <hr/>			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	2,827.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0502 and 2830.</i>	In Configuration
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0502 and 2840.</i>	-962.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504 and 2830.</i>	2,522.00
6046		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504 and 2840.</i>	1,560.00
<hr/>			
REAR HITCH			
8290		Rear Trailer Hitch <i>Not compatible with Code 0014, 0136, 0140, 0158 or 0163.</i>	323.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at rear of the Planter <i>Requires Code 2120 or 2130.</i>	889.00
ROCK GUARDS			
8702		Rock Guards <i>Not compatible with the combination of Codes 6590 and 7060 or 6592 and 7060.</i>	1,117.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ROCK GUARDS ...Continued... <i>Rock Guards for Eight Wheels.</i>	
		TIRE SCRAPERS	
8706		Tire Scrapers for Four Main Frame Wheels	220.00
8707		Tire Scrapers for Wing Frame Wheels	220.00
		TANK LID SCREENS	
8741		Tank Lid Screens - Two Screens for CCS Tanks Only <i>Requires Code 2120.</i> <i>If a screen for Refuge Plus is desired, order from service parts.</i>	691.00
		LIQUID HERBICIDE <i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>	
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 4623 or 4613.</i>	2,513.00
		METER DRIVE	
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Not compatible with Codes 3263, 3270, 3273 or 3275 or 6590 and 7060 or 6592 and 7060.</i>	300.00
		VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	464.00
9471		Standard Corn Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	464.00
9472		ProMax 40 Flat Disks <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	784.00
9473		Small Sweet Corn Flat Disks <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	784.00
9474		Soybean Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	464.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	576.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	736.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	1,408.00
9478		Sorghum Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	640.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	464.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 4620, 4623, 4631 or 4632.</i>	784.00
9481		Sunflower Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	616.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	464.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	544.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	720.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	736.00
9486		Blank Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	616.00
9487		ExactEmerge Corn Bowl <i>Requires Code 4628.</i>	704.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 4628.</i> <i>Includes Soybean Bowl and Smooth Strip</i>	704.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 4628.</i>	1,008.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 4628.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 4628.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 4628.</i>	704.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 4628.</i>	1,008.00
MONITOR BRACKETS, RADAR, AND HARNESS			
8790		4-Wheel Drive Tractor Extension Harness	347.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	152.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow control Valve <i>Requires Code 4620, 4623, 4625, 4628 or 4630.</i>	889.00
ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92880		Hydraulic Drive - SeedStar Variable Rate <i>Requires harness - Order through Service. See Ag Sales Manual for information.</i>	7,366.70
BA92873		RowCommand Row Unit Control - MaxEmerge XP Row Units with Chain Drive <i>Requires SeedStar Monitor System.</i>	11,015.40
BA92848		RowCommand Row Unit Control - MaxEmerge XP Row Units with Pro Shaft Drive <i>Requires SeedStar Monitor System.</i>	11,983.40
BA92849		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	11,437.80
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00
BA32279		Active pneumatic downforce compressor bracket supports	487.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92888		Block Manifold Delivery System - 16 Row	4,092.00
BA92831		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	18,111.50
BA92838		Central Insecticide System Tank - 300 Gallon Tank	4,959.90
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA30547		Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32308		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT non-Central Commodity System (CCS) 16 row	697.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92815		Liquid Fertilizer - Fixed Rate Fertilizer Pump and Transmission	4,706.90
BA92817		Liquid Fertilizer - Variable Rate Fertilizer Pump and Transmission	10,780.00
BA91305		Liquid Herbicide - Sixteen Row	2,341.43
BA92785		Liquid Tank - 300 Gallon Tank	4,943.40
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA30509		Liquid fertilizer fill line assembly	1,654.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA30493		Liquid tank - 2271.25 L (600 gal) tank	4,513.30
BA29458		Marker conversion, independent	632.50
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Sixteen Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
BA33358		Hydraulic Hose Kit for 1775NT 12 and 16 Row CCS	684.20
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA33027		Pneumatic Combo Row Cleaner	1,368.40
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33352		Row Cleaner Fitting Kit, 1775NT and 1795	460.90
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1775NT Planter - Twenty-Four Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with Valve Stem Protection
4 Mainframe Wheels with VF295/75R-22.5 Radial Tires
and 4 Wing Wheels with VF295/75R-22.5 Radial Tires
Phased Hydraulic Cylinder Lift System
Hitch for Cat. III or Cat. III Narrow with
Quick-Coupler Only
Three Section Flexible Frame Control Console With
Mounting Brackets
Fold-Over Hydraulic Markers with Breakaway
Protection and Independent Alternation
MaxEmerge 5 Planting Units with: Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels with Rubber
Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed
Metering System - Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System Less Radar Equipment
Variable Rate Drive with Two Hydraulic Motors with
Half-Width Disconnect
All Drive Chain Idler Spring Loaded
Warning and Tail Lamps

ISO Hydraulic Hose Couplers and Motor Return
Couplers
Parking Stands
Base Machines require five Tractor Hydraulic
Selective Control Valves: one for Planter Lift, one
for Markers, one for Variable Rate Drive and two
for Vacuum Metering System. For Tractor without
In-Cab Adjustable Hydraulic Flow Capability, order
necessary components for the Adjustable Flow
Control Valve from Parts. See Agricultural Sales
Manual for complete information for Planter
application recommendations, limitations, Tractor
compatibility and hookup for electrical and
hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

621JH		1775NT Planter - Twenty-Four Row - 30 In. <i>Model Year 2019</i>	206,074.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		Maxemerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Frame Fold with Fold Control Box.</i>			
0504		<p>MaxEmerge 5e Package <i>Requires Codes 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237, 3210, 3213, 3214, or 3215, 3275, 4630, 4631 or 4632, 5635 or 5640, 6044, 6045 or 6046 and 6130.</i> <i>Includes Curve Compensation and Vacuum Automation. Also includes Manual Frame Fold from GreenStar Display.</i> <i>Not Compatible with code 6592 and 7060.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i></p>	32,517.00
0502		<p>ExactEmerge Package <i>Requires Codes 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237, 188U, 188N or 188X, 2120, 3210, 3213, 3214, or 3215, 3273, 4628, 5635 or 5640, 6042 or 6043 and 6150.</i> <i>Includes Curve Compensation and Vacuum Automation. Also includes Manual Frame Fold from GreenStar Display.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i></p>	96,465.00
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CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		<p>Less JDLink Capable <i>Requires Code 0501 or 0504.</i></p>	In Base Price
188U		<p>JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet Harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i></p>	No Added Cost
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504 and 0136, 0140, 0158, 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet Harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i></p>	No Added Cost
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MOBILE APPLICATIONS			
1950		<p>Less Connect Mobile <i>Requires Code 0501.</i></p>	In Base Price
1951		<p>Connect Mobile Ready <i>Requires Code 0502 or 0504.</i></p>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MOBILE APPLICATIONS ...Continued...			
<i>Includes the wireless data server hardware required for Connect Mobile Planting.</i>			
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TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Wheel and Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
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MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order tractor suitcase weights separately.</i>	-8,327.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
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FRAME WEIGHT DISTRIBUTION			
7140		Less Frame Weight Distribution	In Base Price
7145		Frame Weight Distribution <i>Requires Code 2120.</i>	6,559.00
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HITCH			
2830		Two Point Hitch <i>LAFORGE DynaTrac Classic Hitch available as an Allied Supplier. For ordering, contact LAFORGE directly at 1-319-268-1112 or 1-855-408-3332 or at www.fronthitch.com. See Ag Sales Manual for additional information.</i>	In Base Price
2845		Drawbar Hitch <i>Requires Code 2600, 4610, 4613, 4620, 4623, 4631, or 4632 and 7050 and 7200. See Tractor compatibility section of the Ag. Sales Manual for additional information.</i>	7,357.00
2846		Drawbar Hitch <i>Requires Code 2600 and 4625, 4628 or 4630 and 7050 and 7241. See Tractor compatibility section of the Ag. Sales Manual for additional information.</i>	7,357.00
2847		Drawbar Hitch <i>Requires Code 4625, 4628 or 4630 and 7050 and 7200. See Tractor compatibility section of the Ag. Sales Manual for Additional information.</i>	7,357.00
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SEED DELIVERY SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED DELIVERY SYSTEM ...Continued...			
2100		Less Central Commodity System <i>Requires Code 4610, 4613, 4620, 4623, 4631, or 4632.</i>	In Base Price
2120		Central Commodity System <i>Requires Code 4620, 4625, 4628, 4630 or 4631.</i>	21,139.00
GRANULAR CHEMICAL			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Requires Code 4610, 4620 or 4625.</i>	8,280.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2620		Fixed Rate Adjustable Fertilizer Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0096, 0136, 0140, 0151, 0166, 0184, 0202 or 0205, and 8706.</i>	55,403.00
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0096, 0136, 0140, 0151, 0166, 0184, 0202 or 0205, and 8706.</i> <i>1775NT planters ordered with either Chain Drive or Finger Pickup will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	16,101.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7241		Liquid Tank and Mounting Brackets <i>Requires Code 2120. Includes 450 gallon tank.</i>	4,404.00
7260		Liquid Fertilizer Tank and Mounting Brackets <i>Requires Code 2100. Includes 600 gallon tank and fill system.</i>	4,921.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect <i>Requires separate Tractor SCV.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504 and 2120.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>Requires Code 0502 or 0504.</i>			
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METER DRIVE			
<i>Pro-Shaft Drive not compatible Row Unit Drive Chain Residue Shields.</i>			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	15,096.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504 and 2500.</i>	In Configuration
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SEED METER			
Plateless			
4610		1.6 Bushel Seed Hoppers Corn Finger Pickup Seed Meters <i>Requires Code 2100.</i>	-2,633.00
4613		3.0 Bushel Seed Hoppers Corn Finger Pickup Seed Meters <i>Requires Code 2100 and 2500.</i>	1,460.00
Vacuum			
4620		1.6 Bushel Seed Hoppers <i>Requires Code 0501.</i>	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2100 and 2500.</i>	4,104.00
4625		Mini Seed Hoppers <i>Requires Code 2120 and Code 3263 or 3270.</i>	No Added Cost
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504, 2120 and 3275.</i>	In Configuration
4631		1.6 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504 and 3275.</i>	2,444.00
4632		3.0 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 0504, 2100, 2500 and 3275.</i>	4,104.00
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GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,648.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,128.00
4320		Heavy Duty Scrapers	2,268.00
4325		Steel Scrapers and Heavy Duty Scrapers	3,384.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6043, 6044, 6045 or 6046.</i>	4,458.00
5640		Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	29,578.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,248.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels <i>Requires Code 2830.</i>	1,320.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	7,632.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,904.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504 and 2830.</i>	11,472.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	9,216.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	9,504.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600 or 2625.</i>	23,808.00
6412		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060.</i>	23,808.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	9,504.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600 or 2625.</i>	23,808.00
6417		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 7060.</i>	23,808.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 7050.</i>	11,808.00
6592		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 0501 or 0502, 4300 or 4310 and 7060.</i>	11,808.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 2600, 2625 and 4300 or 4310.</i>	31,416.00
6414		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 7060 and 4300 or 4310.</i>	31,416.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 2600, 2625 and 4300 or 4310.</i>	31,416.00
6419		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner <i>Requires Code 0502 or 0504 and 7060 and 4300 or 4310.</i>	31,416.00
6593		Pneumatic Row Cleaner <i>Requires Code 0502 or 0504 and 4300 or 4310.</i>	20,256.00
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PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms	2,208.00
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MONITOR SYSTEM			
<hr/>			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MONITOR SYSTEM ...Continued...	
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	4,711.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0502 and 2830.</i>	In Configuration
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0502 and 2845, 2846 or 2847.</i>	-962.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504 and 2830.</i>	2,522.00
6046		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504 and 2845, 2846 or 2847.</i>	1,560.00
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		REAR HITCH	
8290		Rear Trailer Hitch <i>Not compatible with Code 0014, 0140 or 0158.</i>	323.00
		AUXILIARY HYDRAULIC OUTLET	
8684		Remote Hydraulic Outlet at rear of the Planter <i>Requires Code 2120 or 2130.</i>	889.00
		ROCK GUARDS	
8702		Rock Guards <i>Rock Guards for Eight Wheels.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROCK GUARDS ...Continued...			
TIRE SCRAPERS			
8706		Tire Scrapers for Four Main Frame Wheels	552.00
8707		Tire Scrapers for Wing Frame Wheels	550.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two Screens for CCS Tanks Only <i>Requires Code 2120. If a screen for Refuge Plus is desired, order from service parts.</i>	691.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Requires Code 2510, 4623 or 4613.</i>	3,769.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	696.00
9471		Standard Corn Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	696.00
9472		ProMax 40 Flat Disks <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	1,176.00
9473		Small Sweet Corn Flat Disks <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	1,176.00
9474		Soybean Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	696.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	864.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	1,104.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	2,112.00
9478		Sorghum Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	960.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	696.00
9480		Sugar Beet Seed Metering Disk	1,176.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
<i>Requires Code 4620, 4623, 4631 or 4632.</i>			
9481		Sunflower Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	924.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	696.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	816.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	1,080.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Requires Code 4620, 4623, 4631 or 4632.</i>	1,104.00
9486		Blank Seed Metering Disk <i>Requires code 4620, 4623, 4625, 4630, 4631 or 4632.</i>	924.00
9487		ExactEmerge Corn Bowl <i>Requires Code 4628.</i>	1,056.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 4628.</i> <i>Includes Soybean Bowl and Smooth Strip</i>	1,056.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 4628.</i>	1,512.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 4628.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 4628.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 4628.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 4628.</i>	1,512.00
MONITOR BRACKETS, RADAR, AND HARNESS			
8790		4-Wheel Drive Tractor Extension Harness	347.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	152.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow control Valve <i>Requires Code 4620, 4623, 4625, 4628 or 4630.</i>	889.00
ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92879		Hydraulic Drive - SeedStar Variable Rate <i>Requires Harness - Order through Service. See Ag Sales Manual for information.</i>	7,288.60
BA92874		RowCommand Row Unit Control - MaxEmerge XP Row Units with Chain Drive <i>Requires SeedStar Monitor System.</i>	16,519.80
BA92850		RowCommand Row Unit Control - MaxEmerge XP Row Units with Pro Shaft Drive <i>Requires SeedStar Monitor System.</i>	17,971.80
BA92851		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	17,153.40
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00
BA32279		Active pneumatic downforce compressor bracket supports	487.30
BA92889		Block Manifold Delivery System - 24 Row	6,510.90
BA92832		Central Insecticide System	19,108.10
BA92839		Central Insecticide System Tank - 300 Gallon Tank	4,869.70
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA32343		Fertilizer openers, single-disk liquid for mounting near flex pivot - Spouts included (2 rows)	4,303.20
BA30547		Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32303		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT Central Commodity System (CCS) 24 row	684.20
BA32304		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT non-Central Commodity System (CCS) 24 row	697.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92816		Liquid Fertilizer - Fixed Rate Fertilizer Pump and Transmission	10,153.00
BA92818		Liquid Fertilizer - Variable Rate Fertilizer Pump and Transmission	22,171.60
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA30509		Liquid fertilizer fill line assembly	1,654.40
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA30473		Liquid tank - 1703.44 L (450 gal) tank <i>Mounting parts must be ordered through Service Parts. See Ag Sales Manual for ordering information.</i>	4,142.60
BA30493		Liquid tank - 2271.25 L (600 gal) tank	4,513.30
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner Retrofit Kits	
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA33027		Pneumatic Combo Row Cleaner	1,368.40
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33352		Row Cleaner Fitting Kit, 1775NT and 1795	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775NT Planter - Twenty-Four Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA29074		Seed Hopper Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1775 Flex Planter - Twelve Row - 30 In.
Equipment for Base Machine**

Drive/Transport Wheels with
9.5L x 15 In. FI LRD
8 Tires
Hydraulic Couplers and Motor Return
Coupler to Fit ISO Tractor Hydraulic
Selective Control Valve
Hitch for Cat. II or Cat. III with
Quick Coupler Only
Frame Flexibility:
Two Sections
Hydraulic Folding for Narrow Transport
Hydraulic Markers with Breakaway Protection
and Automatic Alternation
Fold-Over Marker Arms
MaxEmerge 5 Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System - Less
Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
Less Mounting Brackets

Roller Chain Drive with One Tire Driven
Seed Transmission with 16 x 6.50 - 8 In.
4 PR Tire and Half-Width Planter Drive
Disconnect
Warning and Tail Lamps
Parking Stands
Ballast Bracket
Granular Fertilizer with Frame Mounted
Single Disk Openers with Cast Spout -
Regular Rate Augers
NOTE:
Base Machines require four Tractor Hydraulic
Selective Control Valves. Planters: one for Planter
Lift System, one for Fold, one for Markers, one for
Vacuum Metering System. See Agricultural Sales
Manual for complete information for Planter
application recommendations, limitations, Tractor
compatibility and hookup for electrical and
hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

6210H		1775 Flex Planter - Twelve Row - 30 In. <i>Model Year 2019</i>	122,515.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047 0050, 0053, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-744.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,080.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,824.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,692.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,262.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-624.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	660.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,608.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,904.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Not compatible with the combination of Codes 4320 and 7060 or 4325 and 7060.</i>	5,904.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms <i>Long Parallel Arms recommended when Code 2615 or 2616 and Code 6411 or 6416 are</i>	1,092.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PARALLEL ARMS ...Continued...			
<i>selected. When Long Parallel Arms are ordered, Planter is shipped on step-deck trailer. Long Parallel Arms increase the road transport width by 14 inches.</i>			
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SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
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TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These Motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
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MARKERS			
7000		Less Markers	-8,985.00
7010		Tri-Fold Low-Profile Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Tri-Fold Low-Profile Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift	-151.00
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VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4610 or 4613.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620 or 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
<hr/>			
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	856.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Not compatible with Code 0161.</i>	In Base Price
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	4,140.00
2530		Insecticide and Herbicide <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	6,984.00
2535		Dual Granular Chemical Attachment <i>For front application of two separate chemicals. Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263 or 3270) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	5,868.00
FERTILIZER			
2615		Granular Fertilizer Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers <i>Do not provide if Code 6411 or 6416 and Code 7050 is selected.</i>	In Base Price
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers <i>Do not provide if Code 6411 or 6416 and Code 7050 is selected.</i>	No Added Cost
2619		Granular Fertilizer Less Openers - Regular Rate Augers	-11,807.00
DRIVE SYSTEM			
<i>If either operator-controlled Variable Rate Planting or Map-Based Seeding is desired, the Planter must be equipped with Variable Drive (Code 3207 or 3205) and SeedStar Monitor System (Code 6030).</i>			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission With Half-Width Disconnect	2,049.00
3202		Seed Drive, Mechanical Transmission Less Half-Width Disconnect	In Base Price
3205		Variable Drive with Two Hydraulic Motors with Half-Width Disconnect	5,146.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>Requires Code 6030. Requires separate Tractor SCV.</i>			
3207		Variable Drive with One Hydraulic Motor Less Half-Width Disconnect <i>Requires Code 6030. Requires separate Tractor SCV.</i>	2,788.00
<hr/>			
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	-3,240.00
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with Row Units with RowCommand Clutches <i>Requires Code 3202 or 3207 and 6030.</i>	7,548.00
<hr/>			
SEED METER			
Plateless			
4610		1.6 Bushel Seed Hoppers Corn Finger Pickup Seed Meters	-1,255.00
4613		3.0 Bushel Seed Hoppers Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	797.00
Vacuum			
<i>See "Attachments - Order As Desired" for Vacuum Seed Meter Disks.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,052.00
<hr/>			
TIRE SCRAPERS			
8704		Tire Scraper for Seed Metering Drive Wheels (1 Scraper) <i>Requires Code 3202 or 3200. Not compatible with Code 8709.</i>	106.00
8709		Tire Scraper for Seed Metering and Granular Fertilizer Drive Wheels (3 Scrapers) <i>Requires Code 2615, 2616 or 2619 and Code 3200 or 3202. Not compatible with Code 8704.</i>	318.00
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MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted liquid tanks, control and pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray Attachment - Less Nozzles and Strainers <i>Order from Parts (2) A50391, (2) H137327 and (2) 19M6614 to relocate reflector. Requires Code 2510, 4613 or 4623.</i>	1,884.00
METER DRIVE			
Row Unit Drive Chain Residue Shield			
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Codes 3263, 3270, 6590 and 7060.</i>	228.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMax 40 Flat Disks <i>Includes flat seed metering disks and knockout assemblies. Requires Code 2307 or 2325.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Includes flat seed metering disks and knockout assemblies. Requires Code 2307 or 2325.</i>	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00
9479		High Rate Sorghum Seed Metering Disk	348.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9480		Sugar Beet Seed Metering Disk <i>AH129125 Knockout Assembly included.</i>	588.00
9481		Sunflower Seed Metering Disk	462.00
9482		Small Edible Bean Seed Metering Disk - Cell Type	348.00
9483		Medium Edible Bean Seed Metering Disk - Cell Type	408.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	552.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	552.00
9486		Blank Seed Metering Disk <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	462.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70
Drive System			
BA30922		Half-Width Disconnect for Mechanical Seed Drive <i>Requires BA30921. Requires AA68454 Harness and AA68457 Harness, order from Parts.</i>	1,250.70
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System. See Ag Sales Manual for compatibility.</i>	9,026.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>Requires SeedStar Monitor System.</i>	9,752.60
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA31815		Active pneumatic downforce publications	0.00
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA91213		Fertilizer Opener, Double Disk for mounting on 3 x 7 In. Tube - Less Spout (1 Row)	633.60
BA91214		Fertilizer Openers, Single Disk for mounting on 3 x 7 In. Tube - Less Spouts (2 Rows)	1,884.30
BA29504		Fertilizer opener, double-disk for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Less spout (2 row)	664.40
BA29506		Fertilizer openers, single-disk for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Less spouts (2 rows)	2,032.80
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BB10430		Granular Fertilizer Augers - High Rate (6 Rows)	242.00
BB10421		Granular Fertilizer Augers - Low Rate (6 Rows)	242.00
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50
BA25838		Granular Fertilizer Spouts, Cast - Special Angled (2 Rows)	315.70
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA92511	Hopper	642.40
	BA27788	Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
	BA92510	Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
	BA91350	Liquid Herbicide - Twelve Row	1,855.89
	BA25146	Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
	BA25023	Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
	BH78741	Oil cooler	467.50
	BA31836	Pneumatic down force assembly compressor with check valve	1,804.00
	BA31843	Pneumatic down force assembly with long parallel arms (1 row)	279.40
	BA31842	Pneumatic down force assembly with regular parallel arms (1 row)	279.40
	BA31839	Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
	BA31915	Radar for planter monitor system	1,171.50
	BA27748	Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
	BA27747	Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
	BA32862	Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA32571	Screw adjust unit mounted row cleaner (1 row)	595.10
	BA24575	Seed Packer Press Wheel Attachment (1 Row)	323.40
	BA28955	Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
	BA30921	Single Switch Control Console Half-Width Disconnect	1,118.70
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BA26504	Wheel Cover	199.10
		Monitor System	
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1775 Flex Planter - Twelve Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA29074	Seed Hopper	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1785 Planter - Six Row - 30 In.
Equipment for Base Machine**

Two Drive/Gauge Wheels with 16.5 x 16.1 In.
14 PR Rib Implement Tires
Drop Axle Lift System with Two Hydraulic
Cylinders and Hoses
Roller Chain Drive with One Tire
Driven Seed Transmission with
9.50 x 18 In. 4 PR Tire
Hydraulic Markers with 16 Inch Notched
Blade and Breakaway Protection
and Automatic Alternation
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hitch Safety Chain
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System -
Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
Less Mounting Brackets
Warning and Tail Lamps
Parking Stands
Note:
Tractor Selective Control Valves required for Base
Machine: Two-Planter Lift and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

311AH		1785 Planter - Six Row - 30 In. <i>Model Year 2019</i>	38,771.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

*Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain.
These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.*

2000		Less Tractor Attaching Components	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>			
2005		Tractor Attaching Components for 8R and 8RT Series Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
2030		Tractor Attaching Components for 6M Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	256.00
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MARKERS			
<i>Equipped with Non-Folding Markers.</i>			
7000		Less Markers	-3,893.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Solid Bar Extension.</i>	96.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Includes Solid Bar Extension.</i>	In Base Price
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VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4613 or 4614.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620, 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
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MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	658.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
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FERTILIZER PRESSURE SENSING			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6200		FERTILIZER PRESSURE SENSING ...Continued... Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar 2 Monitor System <i>Required with Code 2620 or 2625 and Code 6030.</i> <i>Includes Liquid Fertilizer Pressure Sensor for SeedStar Monitor. Provides In-Cab Liquid Fertilizer Pressure.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 2620 or 2625 and Code 6020.</i> <i>Includes Liquid Fertilizer Pressure Gauge for ComputerTrak Monitor System.</i>	418.00

GRANULAR CHEMICAL

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Six Hoppers</i> <i>Not compatible with Code 4613 or 4623.</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,072.00

FERTILIZER

2600		Less Fertilizer	In Base Price
		Granular Fertilizer <i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer System on 1780 Narrow Row Planter applies fertilizer on 30 In. or 70 cm. Row Spacing only.</i>	
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	7,214.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	7,214.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	9,463.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	9,473.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	3,656.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
Liquid Fertilizer			
<i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer Systems on 1780 Narrow Row Planter applies fertilizer on 30 In. Row Spacing only.</i>			
2620		Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	11,117.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	7,610.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive <i>Requires Code 4620 or 4623.</i>	1,620.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-372.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	540.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	906.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	282.00
4320		Heavy Duty Scrapers	567.00
4325		Steel Scrapers and Heavy Duty Scrapers	846.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,442.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-312.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	330.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
PARALLEL ARMS			
7050		Regular Parallel Arms <i>Regular parallel arms on 30 inch row spacing. Long parallel arms on narrow rows.</i>	In Base Price
7060		Long Parallel Arms <i>Recommended when using Unit Mounted Coulter and Floating Row Cleaner.</i>	555.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	2,304.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	2,376.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner	5,952.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	2,376.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner	5,952.00
6590		Screw Adjust Unit Mounted Row Cleaner	2,952.00
SEED METER			
4613		Plateless 3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	-31.00
		Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>	
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,026.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...	
9634		Bracket for Radar - 6000 Series Tractors	369.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	362.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
		FERTILIZER	
		Liquid Fertilizer	
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Six Row Planter</i>	1,126.00
		<i>Requires Code 0184, 0202 or 0205 and 6210 or 6215 and 2620 or 2625.</i>	
		LIQUID HERBICIDE	
		<i>Requires Tractor mounted Liquid Tanks, Control and Pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>	
9221		Liquid Herbicide Pre-Emerge Spray - Less Nozzles and Strainers <i>Requires Code 2510, 4613, 4614 or 4623.</i>	942.00
		METER DRIVE	
		Row Unit Drive Chain Residue Shield	
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3262 or Code 6590 and 7060.</i>	114.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
		<i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk <i>Six Disks</i>	174.00
9471		Standard Corn Seed Metering Disk <i>Six Disks</i>	174.00
9472		ProMax 40 Flat Disks <i>Six Disks</i>	294.00
		<i>Requires Code 2307 or 2325.</i>	
9473		Sweet Corn Flat Disks <i>Six Disks</i>	294.00
		<i>Requires Code 2307 or 2325.</i>	

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9474		Soybean Seed Metering Disk <i>Six Disks</i>	174.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Six Disks</i>	216.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	528.00
9478		Sorghum Seed Metering Disk <i>Six Disks</i>	240.00
9479		High Rate Sorghum Seed Metering Disk <i>Six Disks</i>	174.00
9480		Sugar Beet Seed Metering Disk <i>Six Disks</i>	294.00
9481		Sunflower Seed Metering Disk <i>Six Disks</i>	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	174.00
9483		Medium Edible Bean Seed Metering Disk <i>Six Disks</i>	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Six Disks</i> <i>Not compatible with Single Vacuum Pump Applications larger than 8 rows.</i>	276.00
9486		Blank Seed Metering Disk <i>Six Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	231.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 540 RPM PTO Systems.</i>	2,845.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
...Continued...			
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA92897		Block Manifold Delivery System with Piston Pump	9,941.80
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA91213		Fertilizer Opener, Double Disk for mounting on 3 x 7 In. Tube - Less Spout (1 Row)	633.60
BA91214		Fertilizer Openers, Single Disk for mounting on 3 x 7 In. Tube - Less Spouts (2 Rows)	1,884.30
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows)	3,359.40
BB10430		Granular Fertilizer Augers - High Rate (6 Rows)	242.00
BB10421		Granular Fertilizer Augers - Low Rate (6 Rows)	242.00
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91297		Liquid Herbicide - Six Row	927.94
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA92137		Marker System with 16 In. Notched Disks, Depth Gauging Bands and Solid Bar Extensions for 4 Row and 6 Row Narrow Planter	4,709.10
BA26507		Marker outer arm conversion - 16 in. notched disks, depth gauging bands and solid bar extensions	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Six Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1785 Planter - Eleven Row - 15 In.
Equipment for Base Machine**

Two Drive/Gauge Wheels with 16.5 x 16.1 In.
14 PR Rib Implement Tires
Drop Axle Lift System with Two Hydraulic
Cylinders and Hoses
Roller Chain Drive with One Tire
Driven Seed Transmission with
9.50 x 18 In. 4 PR Tire
Hydraulic Markers with 16 Inch Notched
Blade and Breakaway Protection
and Automatic Alternation
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hitch Safety Chain
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System -
Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
Less Mounting Brackets
Warning and Tail Lamps
Parking Stands

Note:
Tractor Selective Control Valves required for Base
Machine: Two-Planter Lift and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

311BH	1785 Planter - Eleven Row - 15 In. <i>(Includes 6 Units with Regular Length Parallel Arms and 5 Splitter Units with Long Parallel Arms.)</i> <i>Also plants 6 rows at 30 In. spacing. Model Year 2019</i>	52,921.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not available for Quebec.</i>	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
2030		Tractor Attaching Components for 6M Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	256.00
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MARKERS			
<i>Equipped with Non-Folding Markers.</i>			
7000		Less Markers	-3,893.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Solid Bar Extension.</i>	96.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Includes Solid Bar Extension.</i>	In Base Price
<hr/>			
VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4613 or 4614.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620, 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
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MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	732.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6030	SeedStar	SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar 2 Monitor System <i>Required with Code 2620 or 2625 and Code 6030.</i> <i>Includes Liquid Fertilizer Pressure Sensor for SeedStar Monitor. Provides In-Cab Liquid Fertilizer Pressure.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 2620 or 2625 and Code 6020.</i> <i>Includes Liquid Fertilizer Pressure Gauge for ComputerTrak Monitor System.</i>	418.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Six Hoppers</i> <i>Not compatible with Code 4613 or 4623.</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,072.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
Granular Fertilizer <i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer System on 1780 Narrow Row Planter applies fertilizer on 30 In. or 70 cm. Row Spacing only.</i>			
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	7,214.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	7,214.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	9,463.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	9,473.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	3,656.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
Liquid Fertilizer			
<i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer Systems on 1780 Narrow Row Planter applies fertilizer on 30 In. Row Spacing only.</i>			
2620		Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	11,117.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	7,610.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive <i>Requires Code 4620 or 4623.</i>	2,970.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-682.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	990.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,661.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	517.00
4320		Heavy Duty Scrapers	1,040.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,551.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,084.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-572.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	605.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
PARALLEL ARMS			
7050		Regular Parallel Arms <i>Regular parallel arms on 30 inch row spacing. Long parallel arms on narrow rows.</i>	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	4,224.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,356.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,356.00
SEED METER			
4614		Plateless 1.6 Bushel and 3.0 Bushel Seed Hoppers with Corn Finger Pickup and Radial Bean Seed Meters <i>Corn Finger Pickup Seed Meter for Planting Units with Regular Parallel Arms. Radial Bean Seed Meters for all Planting Units. 1.6 Bushel Hoppers for Planting Units with Regular Parallel Arms. 3.0 Bushel Hoppers for all Planting Units.</i>	2,835.00
		Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>	
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,881.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	369.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	362.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...	
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
		FERTILIZER	
		Liquid Fertilizer	
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Six Row Planter</i>	1,126.00
		<i>Requires Code 0184, 0202 or 0205 and 6210 or 6215 and 2620 or 2625.</i>	
		LIQUID HERBICIDE	
		<i>Requires Tractor mounted Liquid Tanks, Control and Pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>	
9221		Liquid Herbicide Pre-Emerge Spray - Less Nozzles and Strainers <i>Requires Code 2510, 4613, 4614 or 4623.</i>	1,727.00
		METER DRIVE	
		Row Unit Drive Chain Residue Shield	
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	209.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
		<i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk <i>Six Disks</i>	174.00
9471		Standard Corn Seed Metering Disk <i>Six Disks</i>	174.00
9472		ProMax 40 Flat Disks <i>Six Disks</i>	294.00
		<i>Requires Code 2307 or 2325.</i>	
9473		Sweet Corn Flat Disks <i>Six Disks</i>	294.00
		<i>Requires Code 2307 or 2325.</i>	
9474		Soybean Seed Metering Disk <i>Eleven Disks</i>	319.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Six Disks</i>	216.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	276.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Six Disks</i>	528.00
9478		Sorghum Seed Metering Disk <i>Six Disks</i>	240.00
9479		High Rate Sorghum Seed Metering Disk <i>Six Disks</i>	174.00
9480		Sugar Beet Seed Metering Disk <i>Six Disks</i>	294.00
9481		Sunflower Seed Metering Disk <i>Six Disks</i>	231.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	174.00
9483		Medium Edible Bean Seed Metering Disk <i>Six Disks</i>	204.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Six Disks</i>	276.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Six Disks</i> <i>Not compatible with Single Vacuum Pump Applications larger than 8 rows.</i>	276.00
9486		Blank Seed Metering Disk <i>Six Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	231.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA92897		Block Manifold Delivery System with Piston Pump	9,941.80
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA91213		Fertilizer Opener, Double Disk for mounting on 3 x 7 In. Tube - Less Spout (1 Row)	633.60
BA91214		Fertilizer Openers, Single Disk for mounting on 3 x 7 In. Tube - Less Spouts (2 Rows)	1,884.30
BA92676		Frame Mounted Coulter with Long Parallel Arms - Less Coulter Blade (1 Row) - Splitter Rows	1,689.60
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows)	3,359.40
BB10430		Granular Fertilizer Augers - High Rate (6 Rows)	242.00
BB10421		Granular Fertilizer Augers - Low Rate (6 Rows)	242.00
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eleven Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
	BA29074	Seed Hopper Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1785 Planter - Eight Row - 30 In.
Equipment for Base Machine**

Two Drive/Gauge Wheels with 16.5 x 16.1 In.
14 PR Rib Implement Tires
Drop Axle Lift System with Two Hydraulic
Cylinders and Hoses
Roller Chain Drive with One Tire
Driven Seed Transmission with
9.50 x 18 In. 4 PR Tire
Hydraulic Markers with 16 Inch Notched
Blade and Breakaway Protection
and Automatic Alternation
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hitch Safety Chain
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System -
Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
Less Mounting Brackets
Warning and Tail Lamps
Parking Stands

Note:
Tractor Selective Control Valves required for Base
Machine: Two-Planter Lift and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

311DH		1785 Planter - Eight Row - 30 In. <i>Model Year 2019</i>	45,608.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost
0137		Georgia	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

*Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain.
These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.*

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
MARKERS			
<i>Equipped with Folding Markers.</i>			
7000		Less Markers	-3,980.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension.</i>	99.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Includes Tube Extension.</i>	In Base Price
VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4613 or 4614.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620, 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	764.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
FERTILIZER PRESSURE SENSING			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6200		FERTILIZER PRESSURE SENSING ...Continued... Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar 2 Monitor System <i>Required with Code 2620 or 2625 and Code 6030.</i> <i>Includes Liquid Fertilizer Pressure Sensor for SeedStar Monitor. Provides In-Cab Liquid Fertilizer Pressure.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 2620 or 2625 and Code 6020.</i> <i>Includes Liquid Fertilizer Pressure Gauge for ComputerTrak Monitor System.</i>	418.00

GRANULAR CHEMICAL

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Eight Hoppers</i> <i>Not compatible with Code 4613 or 4623.</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,762.00

FERTILIZER

2600		Less Fertilizer	In Base Price
		Granular Fertilizer <i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer System on 1780 Narrow Row Planter applies fertilizer on 30 In. or 70 cm. Row Spacing only.</i>	
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	8,616.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	8,616.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	11,762.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	11,748.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	4,108.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
Liquid Fertilizer			
<i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer Systems on 1780 Narrow Row Planter applies fertilizer on 30 In. Row Spacing only.</i>			
2620		Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	12,785.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	7,886.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive <i>Requires Code 4620 or 4623.</i>	2,160.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-496.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	720.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,208.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy Duty Scrapers	756.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,128.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,374.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
PARALLEL ARMS			
7050		Regular Parallel Arms <i>Regular parallel arms on 30 inch row spacing. Long parallel arms on narrow rows.</i>	In Base Price
7060		Long Parallel Arms <i>Recommended when using Unit Mounted Coulter and Floating Row Cleaner.</i>	740.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	3,168.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner	7,936.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	3,168.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner	7,936.00
6590		Screw Adjust Unit Mounted Row Cleaner	3,936.00
SEED METER			
4613		Plateless 3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	380.00
		Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>	
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...	
9634		Bracket for Radar - 6000 Series Tractors	369.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	362.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
		FERTILIZER	
		Liquid Fertilizer	
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Eight Row Planter</i>	1,279.00
		<i>Requires Code 0184, 0202 or 0205 and 6210 or 6215 and 2620 or 2625.</i>	
		LIQUID HERBICIDE	
		<i>Requires Tractor mounted Liquid Tanks, Control and Pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>	
9221		Liquid Herbicide Pre-Emerge Spray - Less Nozzles and Strainers <i>Requires Code 2510, 4613, 4614 or 4623.</i>	1,256.00
		METER DRIVE	
		Row Unit Drive Chain Residue Shield	
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3262 or Code 6590 and 7060.</i>	152.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
		<i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9471		Standard Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9472		ProMax 40 Flat Disks <i>Eight Disks</i>	392.00
		<i>Requires Code 2307 or 2325.</i>	
9473		Sweet Corn Flat Disks <i>Eight Disks</i>	392.00
		<i>Requires Code 2307 or 2325.</i>	

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9474		Soybean Seed Metering Disk <i>Eight Disks</i>	232.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Eight Disks</i>	288.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	704.00
9478		Sorghum Seed Metering Disk <i>Eight Disks</i>	320.00
9479		High Rate Sorghum Seed Metering Disk <i>Eight Disks</i>	232.00
9480		Sugar Beet Seed Metering Disk <i>Eight Disks</i>	392.00
9481		Sunflower Seed Metering Disk <i>Eight Disks</i>	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	232.00
9483		Medium Edible Bean Seed Metering Disk <i>Eight Disks</i>	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Eight Disks</i> <i>Not compatible with Single Vacuum Pump Applications larger than 8 rows.</i>	368.00
9486		Blank Seed Metering Disk <i>Eight Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	308.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 540 RPM PTO Systems.</i>	2,845.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
...Continued...			
ATTACHMENTS FOR FIELD CONVERSION			
Down Force			
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row)	102.30
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA92898		Block Manifold Delivery System with Piston Pump	11,031.90
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA91213		Fertilizer Opener, Double Disk for mounting on 3 x 7 In. Tube - Less Spout (1 Row)	633.60
BA91214		Fertilizer Openers, Single Disk for mounting on 3 x 7 In. Tube - Less Spouts (2 Rows)	1,884.30
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows)	3,359.40
BB10420		Granular Fertilizer Augers - Low Rate (4 Rows)	162.80
BB10427		Granular Fertilizer Augers - Regular Rate (4 Rows)	162.80
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 30 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1785 Planter - Fifteen Row - 15 In.
Equipment for Base Machine**

Two Drive/Gauge Wheels with 16.5 x 16.1 In.
14 PR Rib Implement Tires
Drop Axle Lift System with Two Hydraulic
Cylinders and Hoses
Roller Chain Drive with One Tire
Driven Seed Transmission with
9.50 x 18 In. 4 PR Tire
Hydraulic Markers with 16 Inch Notched
Blade and Breakaway Protection
and Automatic Alternation
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hitch Safety Chain
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System -
Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
Less Mounting Brackets
Warning and Tail Lamps
Parking Stands

Note:
Tractor Selective Control Valves required for Base
Machine: Two-Planter Lift and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

311EH		1785 Planter - Fifteen Row - 15 In. <i>(Includes 8 Units with Regular Length Parallel Arms and 7 Splitter Units with Long Parallel Arms)</i> <i>Also plants 8 rows at 30 In. spacing. Model Year 2019</i>	67,261.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
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MARKERS			
<i>Equipped with Folding Markers.</i>			
7000		Less Markers	-3,980.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension.</i>	99.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Includes Tube Extension.</i>	In Base Price
<hr/>			
VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4613 or 4614.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620, 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
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MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	239.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER PRESSURE SENSING			
6200		Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
6210		Fertilizer Pressure Sensor for SeedStar 2 Monitor System <i>Required with Code 2620 or 2625 and Code 6030.</i> <i>Includes Liquid Fertilizer Pressure Sensor for SeedStar Monitor. Provides In-Cab Liquid Fertilizer Pressure.</i>	346.00
6215		Fertilizer Pressure Gauge for ComputerTrak Monitor System <i>Required with Code 2620 or 2625 and Code 6020.</i> <i>Includes Liquid Fertilizer Pressure Gauge for ComputerTrak Monitor System.</i>	418.00
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Eight Hoppers</i> <i>Not compatible with Code 4613 or 4623.</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,762.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
Granular Fertilizer <i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer System on 1780 Narrow Row Planter applies fertilizer on 30 In. or 70 cm. Row Spacing only.</i>			
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	8,616.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	8,616.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	11,762.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	11,748.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	4,108.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
Liquid Fertilizer			
<i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer Systems on 1780 Narrow Row Planter applies fertilizer on 30 In. Row Spacing only.</i>			
2620		Liquid Fertilizer and Single Disk Frame Mounted Openers, Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	12,785.00
2625		Liquid Fertilizer, Less Openers and Less Block Manifold Delivery System <i>Requires Code 0184, 0202 or 0205. Requires Code 9220.</i>	7,886.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive <i>Requires Code 4620 or 4623.</i>	4,050.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-930.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,350.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,265.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	705.00
4320		Heavy Duty Scrapers	1,418.00
4325		Steel Scrapers and Heavy Duty Scrapers	2,115.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,029.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-780.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	825.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
PARALLEL ARMS			
7050		Regular Parallel Arms <i>Regular parallel arms on 30 inch row spacing. Long parallel arms on narrow rows.</i>	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	5,760.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	5,940.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	5,940.00
SEED METER			
4614		Plateless 1.6 Bushel and 3.0 Bushel Seed Hoppers with Corn Finger Pickup and Radial Bean Seed Meters <i>Corn Finger Pickup Seed Meter for Planting Units with Regular Parallel Arms. Radial Bean Seed Meters for all Planting Units. 1.6 Bushel Hoppers for Planting Units with Regular Parallel Arms. 3.0 Bushel Hoppers for all Planting Units.</i>	4,161.00
		Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>	
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,565.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	369.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	362.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...	
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
		FERTILIZER	
		Liquid Fertilizer	
9220		Liquid Fertilizer Block Manifold Delivery and Hoses <i>Eight Row Planter</i>	1,279.00
		<i>Requires Code 0184, 0202 or 0205 and 6210 or 6215 and 2620 or 2625.</i>	
		LIQUID HERBICIDE	
		<i>Requires Tractor mounted Liquid Tanks, Control and Pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>	
9221		Liquid Herbicide Pre-Emerge Spray - Less Nozzles and Strainers <i>Requires Code 2510, 4613, 4614 or 4623.</i>	2,355.00
		METER DRIVE	
		Row Unit Drive Chain Residue Shield	
8658		Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	285.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
		<i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9471		Standard Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9472		ProMax 40 Flat Disks <i>Eight Disks</i>	392.00
		<i>Requires Code 2307 or 2325.</i>	
9473		Sweet Corn Flat Disks <i>Eight Disks</i>	392.00
		<i>Requires Code 2307 or 2325.</i>	
9474		Soybean Seed Metering Disk <i>Fifteen Disks</i>	435.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Eight Disks</i>	288.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	704.00
9478		Sorghum Seed Metering Disk <i>Eight Disks</i>	320.00
9479		High Rate Sorghum Seed Metering Disk <i>Eight Disks</i>	232.00
9480		Sugar Beet Seed Metering Disk <i>Eight Disks</i>	392.00
9481		Sunflower Seed Metering Disk <i>Eight Disks</i>	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	232.00
9483		Medium Edible Bean Seed Metering Disk <i>Eight Disks</i>	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Eight Disks</i> <i>Not compatible with Single Vacuum Pump Applications larger than 8 rows.</i>	368.00
9486		Blank Seed Metering Disk <i>Eight Disks</i> <i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>	308.00
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
ATTACHMENTS FOR FIELD CONVERSION			
	Down Force		
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row)	304.70

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA92898		Block Manifold Delivery System with Piston Pump	11,031.90
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BA91213		Fertilizer Opener, Double Disk for mounting on 3 x 7 In. Tube - Less Spout (1 Row)	633.60
BA91214		Fertilizer Openers, Single Disk for mounting on 3 x 7 In. Tube - Less Spouts (2 Rows)	1,884.30
BA92676		Frame Mounted Coulter with Long Parallel Arms - Less Coulter Blade (1 Row) - Splitter Rows	1,689.60
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows)	3,359.40
BB10420		Granular Fertilizer Augers - Low Rate (4 Rows)	162.80
BB10427		Granular Fertilizer Augers - Regular Rate (4 Rows)	162.80
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91304		Liquid Herbicide - Fifteen Row	2,156.19
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows)	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Fifteen Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1785 Planter - Eight Row - 70 cm
Equipment for Base Machine**

Two Drive/Gauge Wheels with 16.5 x 16.1 In.
14 PR Rib Implement Tires
Drop Axle Lift System with Two Hydraulic
Cylinders and Hoses
Roller Chain Drive with One Tire
Driven Seed Transmission with
9.50 x 18 In. 4 PR Tire
Hydraulic Markers with 16 Inch Notched
Blade and Breakaway Protection
and Automatic Alternation
Hydraulic Couplers and Motor Return Coupler
to Fit ISO Tractor Hydraulic Selective
Control Valve
Hitch Safety Chain
MaxEmerge 5 Planting Units with:
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
1.6 Bushel Capacity Seed Hoppers
Vacuum Seed Metering System -
Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
Less Mounting Brackets
Warning and Tail Lamps
Parking Stands

Note:
Tractor Selective Control Valves required for Base
Machine: Two-Planter Lift and Vacuum System. See
Agricultural Sales Manual for complete information
for Planter application recommendations,
limitations, Tractor compatibility and hookup for
electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

311FH		1785 Planter - Eight Row - 70 cm <i>Model Year 2019</i>	45,610.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

*Planters equipped with Vacuum Seed Metering include Hydraulic Motors with Case Drain.
These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.*

2000		Less Tractor Attaching Components	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>			
2005		Tractor Attaching Components for 8R and 8RT Series Track Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
2025		Tractor Attaching Components for 6R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	178.00
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MARKERS			
<i>Equipped with Folding Markers.</i>			
7000		Less Markers	-3,980.00
7010		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Independent of Planter Lift <i>Requires separate Tractor SCV. Includes Tube Extension.</i>	99.00
7015		Markers with 16 In. Notched Disks, Depth Gauging Bands and Control Connected to Planter Lift <i>Includes Tube Extension.</i>	In Base Price
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VACUUM LEVEL SENSING			
2300		Less Gauge/Sensor <i>Required with Code 4613 or 4614.</i>	-285.00
2307		Mechanical Vacuum Gauge - 0 to 30 In. of Water <i>Required with Code 4620, 4623 and Code 6020.</i>	-67.00
2325		Vacuum Level Sensor for SeedStar Monitor System <i>Required with Code 4620 or 4623 and Code 6030. Includes Electronic Vacuum Level Sensor for SeedStar Monitor. Provides In-Cab Vacuum Level Display.</i>	In Base Price
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MONITOR SYSTEM			
6020		ComputerTrak ComputerTrak 350 Less Radar Speed/Distance Sensor	764.00
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
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FERTILIZER PRESSURE SENSING			
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6200		FERTILIZER PRESSURE SENSING ...Continued... Less Fertilizer Pressure Gauge or Sensor <i>Required with Code 2600, 2610, 2611, 2615, 2616 or 2619.</i>	In Base Price
GRANULAR CHEMICAL			
<i>Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Eight Hoppers</i> <i>Not compatible with Code 4613 or 4623.</i> <i>Type for Insecticide Drive is determined by whether Chain Drive (code 3260) or Pro-Shaft Drive (code 3263) is selected for Seed Meter Drive. Seed Meter and Insecticide need to be the same type.</i>	2,762.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
Granular Fertilizer <i>Includes tire driven transmission with 9.50 x 18 In. 4 PR Tire. Fertilizer System on 1780 Narrow Row Planter applies fertilizer on 30 In. or 70 cm. Row Spacing only.</i>			
2610		Granular Fertilizer with Frame Mounted Double Disk Openers - Regular Rate Augers	9,136.00
2611		Granular Fertilizer with Frame Mounted Double Disk Openers - High Rate Augers	9,136.00
2615		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - Regular Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	12,282.00
2616		Granular Fertilizer with Frame Mounted Single Disk Openers with Cast Spout - High Rate Augers <i>A50733 Heavy Duty Spring recommended for difficult no-till conditions.</i>	12,272.00
2619		Granular Fertilizer Less Openers - Regular Rate Augers	4,108.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible with Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	In Base Price
3263		Pro-Shaft Drive <i>Requires Code 4620 or 4623.</i>	2,160.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-496.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	720.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	1,208.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	376.00
4320		Heavy Duty Scrapers	756.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,128.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	-1,374.00
5630		Pneumatic Down Force System	In Base Price
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-416.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	440.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
PARALLEL ARMS			
7050		Regular Parallel Arms <i>Regular parallel arms on 30 inch row spacing. Long parallel arms on narrow rows.</i>	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	3,072.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	3,168.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	3,168.00
6590		Screw Adjust Unit Mounted Row Cleaner	3,936.00
SEED METER			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED METER ...Continued...			
4613		Plateless 3.0 Bushel Seed Hoppers with Corn Finger Pickup Seed Meters <i>Requires Code 2500.</i>	380.00
4620		Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i> 1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	1,368.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9632		ComputerTrak Display and Console Brackets for 7000, 8000, and 9000 Series Tractors	142.00
9633		ComputerTrak Display Bracket for 7000, 8000, and 9000 Series Tractors	83.00
9634		Bracket for Radar - 6000 Series Tractors	369.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	362.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
LIQUID HERBICIDE			
<i>Requires Tractor mounted Liquid Tanks, Control and Pump. See Agricultural Sales Manual for nozzle, tips and related equipment.</i>			
9221		Liquid Herbicide Pre-Emerge Spray - Less Nozzles and Strainers <i>Requires Code 2510, 4613, 4614 or 4623.</i>	1,256.00
METER DRIVE			
8658		Row Unit Drive Chain Residue Shield Row Unit Drive Chain Residue Shield <i>Not compatible with Code 3263.</i>	152.00

VACUUM SEED METERING DISKS AND EQUIPMENT

See Agricultural Sales Manual for application recommendations.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9471		Standard Corn Seed Metering Disk <i>Eight Disks</i>	232.00
9472		ProMax 40 Flat Disks <i>Eight Disks</i> <i>Requires Code 2307 or 2325.</i>	392.00
9473		Sweet Corn Flat Disks <i>Eight Disks</i> <i>Requires Code 2307 or 2325.</i>	392.00
9474		Soybean Seed Metering Disk <i>Eight Disks</i>	232.00
9475		Acid-Delinted Cotton Seed Metering Disk <i>Eight Disks</i>	288.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	368.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Eight Disks</i>	704.00
9478		Sorghum Seed Metering Disk <i>Eight Disks</i>	320.00
9479		High Rate Sorghum Seed Metering Disk <i>Eight Disks</i>	232.00
9480		Sugar Beet Seed Metering Disk <i>Eight Disks</i>	392.00
9481		Sunflower Seed Metering Disk <i>Eight Disks</i>	308.00
9482		Small Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	232.00
9483		Medium Edible Bean Seed Metering Disk <i>Eight Disks</i>	272.00
9484		Large Edible Bean Seed Metering Disk - Cell Type <i>Eight Disks</i>	368.00
9485		Virginia Peanut Seed Metering Disk - Cell Type <i>Eight Disks</i> <i>Not compatible with Single Vacuum Pump Applications larger than 8 rows.</i>	368.00
9486		Blank Seed Metering Disk <i>Eight Disks</i>	308.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
<i>For specialty seed types - See Agricultural Sales Manual for recommended applications.</i>			
948B		Mechanical Vacuum Gauge - 0 to 15 In. of Water	204.00
948C		Mechanical Vacuum Gauge - 0 to 5 In. of Water	204.00
948D		Mechanical Vacuum Gauge - 0 to 30 In. of Water	204.00
VACUUM PUMP PTO-DRIVEN HYDRAULIC SYSTEM			
9688		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 1000 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 1000 RPM PTO Systems.</i>	2,915.00
968A		Auxiliary PTO-Drive Hydraulic System for Vacuum Pump - 540 RPM <i>Adapts Vacuum Pump Hydraulic Drive for use with Tractors with Open-Center Hydraulic Systems and/or Tractors with 540 RPM PTO Systems.</i>	2,845.00
ATTACHMENTS FOR FIELD CONVERSION			
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA26830		Closing Attachment - Drag (1 Row)	572.00
BA27006		Closing System - Disk (1 Row)	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows)	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row)	55.00
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row)	352.00
BB10420		Granular Fertilizer Augers - Low Rate (4 Rows)	162.80
BB10427		Granular Fertilizer Augers - Regular Rate (4 Rows)	162.80
BA25445		Granular Fertilizer Hopper	577.50
BA24230		Granular Fertilizer Hopper Lid	170.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA25067		Granular fertilizer spouts for single-disk openers (2 rows)	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows)	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA91349		Liquid Herbicide - Eight Row	1,287.24
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row)	110.00
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger	836.00
BH78741		Oil cooler	467.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows)	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows)	924.00
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA24575		Seed Packer Press Wheel Attachment (1 Row)	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row)	253.00
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BH78873	Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings	3,206.50
	BH78508	Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings	3,051.40
		Monitor System	
	BA31919	ComputerTrak 350 - 4 rows through 32 rows	3,531.00
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row)	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1785 Planter - Eight Row - 70 cm
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1795 Planter - Twenty-Three Row - 15 In.
Equipment for Base Machine**

Drive/Transport Wheels: 23Row15 and 24Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 1-10.00 x 15 LR D 31Row15 and 32Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 2-10.00 x 15 LR D 24Row20 Mainframe: 4
 Wheels VF295/75R-22.5 Radial Tires Each Wing:
 2-7.50 x 20 6PR
 Hydraulic Couplers to fit ISO Tractor Hydraulic
 Selective Control Valve Series Rephasing Hydraulic
 Cylinder Lift System 23Row15 and 24Row15 - 6
 Cylinders 24Row20, 31Row15 and 32Row15 8 Cylinders
 Hitch for Cat. III with Quick-Coupler
 Frame Flexibility: 3 Sections 15 Degree
 Flexibility Up and 15 Degree Flexibility Down
 Electrical Frame Control Console with Mounting
 Brackets
 Hydraulic Folding for Narrow Transport
 Tri-Fold Hydraulic Markers with Breakaway
 Protection
 Central Commodity System: 70 Bushel Seed Capacity
 on 23Row15 and 24Row15 100 Bushel Seed Capacity on
 24Row20, 31Row15 and 32Row15 Low Seed Level Sensor
 in each tank
 MaxEmerge 5 Row Units with: Walking Gauge Wheels
 and Closing Wheels with Rubber Tires Vacuum Seed
 Metering System - Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
 Pro-Shaft Drive for Seed Meter
 Pneumatic Down Force System
 SeedStar Monitoring System Less Radar
 Speed/Distance Sensor and Mounting Brackets
 Variable Rate Drive
 Half Width Disconnect on Drive System
 Fill Lights
 Warning and Tail Lamps
 Base Machine on 23Row15, 24Row15, 24Row20, 31Row15
 and 32Row15 requires five Tractor Hydraulic
 Selective Control Valves: one for Planter Lift,
 Seed Delivery Fan and Fold System, one for Marker,
 one for Variable Rate Drive and two for Vacuum
 Metering System. Tractor requires Motor Case Drain
 Sump Coupler Kit. See Agricultural Sales Manual for
 complete information for planter application
 recommendations, limitations, Tractor compatibility
 and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

618LH	1795 Planter - Twenty-Three Row - 15 In. <i>Model Year 2019</i>	155,930.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not available for Quebec.</i>	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047, 0050, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS			
0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 3210, 3212, 3213, 3214, or 3215, 3275, 5635 or 5640, 6044 or 6045 and 6130. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	31,504.00
0502		ExactEmerge Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 188U, 188X or 188N, 3210, 3213, 3214 or 3215, 3273, 5635 or 5640, 6042 and 6150. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	92,965.00
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501 or 0504.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237. Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harnesses. Ethernet harnesses may vary by configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	In Configuration
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i> <i>Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	In Configuration
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1951		MOBILE APPLICATIONS ...Continued... Connect Mobile Ready <i>Requires Code 0502 or 0504.</i> <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i> <i>Requires Code 2830 and 0501 or 0504.</i>	335.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	496.00
HITCH			
2830		Two Point Hitch <i>LAFORGE DynaTrac Classic Hitch available as an Allied Supplier. For ordering, contact LAFORGE directly at 1-319-268-1112 or 1-855-408-3332 or at www.fronthitch.com. See Ag Sales Manual for additional information.</i>	In Base Price
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately. Requires Code 2830.</i>	-6,794.00
7010		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Connected to Planter Lift	-154.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price
2620		Fixed Rate Adjustable Fertilizer Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706.</i> <i>Applies fertilizer on 30 in. row spacing only.</i>	28,526.00

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706. Applies fertilizer on 30 in. row spacing only.</i>	7,487.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system.</i>	3,346.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission With Half-Width Disconnect <i>Requires Code 0501 and 8706.</i>	-4,255.00
3205		Variable Drive with Two Hydraulic Motors with Half - Width Disconnect <i>Requires separate Tractor SCV. Requires Code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Code 0504 and 2830.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030, 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	14,467.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,496.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,081.00
4320		Heavy Duty Scrapers	2,174.00
4325		Steel Scrapers and Heavy Duty Scrapers	3,243.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	5,053.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	28,277.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,196.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	1,265.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	6,924.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,533.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,337.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blade	8,832.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	9,108.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051.. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	16,260.00
6412		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	16,260.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	9,108.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	16,260.00
6417		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	16,260.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0501 or 0502 and 4300 or 4310.</i>	5,904.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Floating Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	20,262.00
6414		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	20,262.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	20,262.00
6419		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	20,262.00
6593		Pneumatically Controlled Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0502 or 0504 and 4300 or 4310.</i>	10,128.00
<hr/> PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms on Front Rank Only <i>Required when using Unit Mounted Coulter and Combination Row Cleaner and Frame</i>	800.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PARALLEL ARMS ...Continued...			
<i>Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit.</i>			
7051		Double Crop Package with Regular Parallel Arms <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Includes heavy duty rockshaft.</i>	2,347.00
7061		Double Crop Package with Long Parallel Arms on Front Rank Only <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Required when using Unit Mounted Coulter and Combination Row Cleaner and Frame Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit. Includes heavy duty rockshaft.</i>	3,082.00
<hr/>			
MONITOR SYSTEM			
<hr/>			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501. For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Contact Stellar Support.</i>	4,815.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
<hr/>			
REAR HITCH			
8290		Rear Trailer Hitch	2,919.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at rear of the Planter	2,018.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROCK GUARDS			
8702		Rock Guards	817.00
TIRE SCRAPERS			
8706		Tire Scraper for Four Main Frame Wheels	550.00
TANK LID SCREENS			
8741		Tank Lid Screens - two screens for CCS tanks only <i>If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
ROW TILLAGE			
9640		Floating Row Cleaner for Unit Mounted Coultter <i>Requires Code 2600, 2625 or 262A, 6411 or 6416 and 7051 or 7061. Provides floating row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	5,789.00
9641		Pneumatically Controlled Row Cleaner for Unit Mounted Coultter <i>Requires Code 2600, 2625 or 262A, 6413 or 6418 and 7051 or 7061. Provides Pneumatic row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	10,217.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum one SCV. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	889.00
EXTENSION HARNESS			
8790		4-Wheel Drive Tractor Extension Harness	355.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations. Number of seed disks provided is based on row units at 20 and 30 inch row spacing, except for the soybean and sorghum seed disks. Soybean and sorghum seed disks provided for all rows.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	348.00
9471		Standard Corn Seed Metering Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	348.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	588.00
9474		Soybean Seed Metering Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for all row units.</i>	667.00
9475		Acid Delinted Cotton Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	1,056.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for all row units.</i>	672.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for all row units.</i>	552.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	462.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	528.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i> <i>Includes Soybean Bowl and Smooth Strip.</i>	1,012.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	756.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	2,532.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	528.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	756.00
ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92852		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	16,446.10
Hydraulics			
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32254		Active pneumatic downforce hydraulic compressor with split rank control	5,375.70
BA31815		Active pneumatic downforce publications	0.00
BA92890		Block Manifold Delivery System - 12/23 and 12/24 Row	8,160.90
BA92828		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	17,572.50
BA92841		Central Insecticide System Tank - 150 Gallon Tank	2,853.40
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA30761		Fertilizer openers, offset single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA30547		Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32256		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1790	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92804		Liquid Tank - 420 Gallon Tank	4,013.90
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA30509		Liquid fertilizer fill line assembly	1,654.40
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA32255		Pneumatic down force hose kit for split rank control	104.50
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Three Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33351		Base 2 PDF & RCC Control - 5 Section Harness	9,350.00
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA33027		Pneumatic Combo Row Cleaner	1,368.40
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33352		Row Cleaner Fitting Kit, 1775NT and 1795	460.90

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1795 Planter - Twenty-Four Row - 15 In.
Equipment for Base Machine**

Drive/Transport Wheels: 23Row15 and 24Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 1-10.00 x 15 LR D 31Row15 and 32Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 2-10.00 x 15 LR D 24Row20 Mainframe: 4
 Wheels VF295/75R-22.5 Radial Tires Each Wing:
 2-7.50 x 20 6PR
 Hydraulic Couplers to fit ISO Tractor Hydraulic
 Selective Control Valve Series Rephasing Hydraulic
 Cylinder Lift System 23Row15 and 24Row15 - 6
 Cylinders 24Row20, 31Row15 and 32Row15 8 Cylinders
 Hitch for Cat. III with Quick-Coupler
 Frame Flexibility: 3 Sections 15 Degree
 Flexibility Up and 15 Degree Flexibility Down
 Electrical Frame Control Console with Mounting
 Brackets
 Hydraulic Folding for Narrow Transport
 Tri-Fold Hydraulic Markers with Breakaway
 Protection
 Central Commodity System: 70 Bushel Seed Capacity
 on 23Row15 and 24Row15 100 Bushel Seed Capacity on
 24Row20, 31Row15 and 32Row15 Low Seed Level Sensor
 in each tank
 MaxEmerge 5 Row Units with: Walking Gauge Wheels
 and Closing Wheels with Rubber Tires Vacuum Seed
 Metering System - Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
 Pro-Shaft Drive for Seed Meter
 Pneumatic Down Force System
 SeedStar Monitoring System Less Radar
 Speed/Distance Sensor and Mounting Brackets
 Variable Rate Drive
 Half Width Disconnect on Drive System
 Fill Lights
 Warning and Tail Lamps
 Base Machine on 23Row15, 24Row15, 24Row20, 31Row15
 and 32Row15 requires five Tractor Hydraulic
 Selective Control Valves: one for Planter Lift,
 Seed Delivery Fan and Fold System, one for Marker,
 one for Variable Rate Drive and two for Vacuum
 Metering System. Tractor requires Motor Case Drain
 Sump Coupler Kit. See Agricultural Sales Manual for
 complete information for planter application
 recommendations, limitations, Tractor compatibility
 and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

618MH		1795 Planter - Twenty-Four Row - 15 In. <i>Model Year 2019</i>	157,430.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047, 0050, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS			
0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 3210, 3212, 3213, 3214, or 3215, 3275, 5635 or 5640, 6044 or 6045 and 6130. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	32,517.00
0502		ExactEmerge Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 188U, 188X or 188N, 3210, 3213, 3214 or 3215, 3273, 5635 or 5640, 6042 and 6150. Includes Curve Compensation and Vacuum Automation. Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	96,465.00
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501 or 0504.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237. Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harnesses. Ethernet harnesses may vary by configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	In Configuration
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i> <i>Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	In Configuration
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1951		MOBILE APPLICATIONS ...Continued... Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line. Requires Code 2830 and 0501 or 0504.</i>	335.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	496.00
HITCH			
2830		Two Point Hitch <i>LAFORGE DynaTrac Classic Hitch available as an Allied Supplier. For ordering, contact LAFORGE directly at 1-319-268-1112 or 1-855-408-3332 or at www.fronthitch.com. See Ag Sales Manual for additional information.</i>	In Base Price
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately. Requires Code 2830.</i>	-6,794.00
7010		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Connected to Planter Lift	-154.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price
2620		Fixed Rate Adjustable Fertilizer Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706. Applies fertilizer on 30 in. row spacing only.</i>	28,526.00

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706. Applies fertilizer on 30 in. row spacing only.</i>	7,487.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system.</i>	3,346.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission With Half-Width Disconnect <i>Requires Code 0501 and 8706.</i>	-4,255.00
3205		Variable Drive with Two Hydraulic Motors with Half - Width Disconnect <i>Requires separate Tractor SCV. Requires Code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Code 0504 and 2830.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030, 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	15,096.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,648.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,128.00
4320		Heavy Duty Scrapers	2,268.00
4325		Steel Scrapers and Heavy Duty Scrapers	3,384.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	5,053.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	29,578.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,248.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	1,320.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	6,924.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,904.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,444.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blade	9,216.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	9,504.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051.. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	16,656.00
6412		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	16,656.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	9,504.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	16,656.00
6417		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	16,656.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0501 or 0502 and 4300 or 4310.</i>	5,904.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Floating Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	20,460.00
6414		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	20,460.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	20,460.00
6419		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	20,460.00
6593		Pneumatically Controlled Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0502 or 0504 and 4300 or 4310.</i>	10,128.00
<hr/> PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms on Front Rank Only <i>Required when using Unit Mounted Coulter and Combination Row Cleaner and Frame</i>	800.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PARALLEL ARMS ...Continued...			
<i>Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit.</i>			
7051		Double Crop Package with Regular Parallel Arms <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Includes heavy duty rockshaft.</i>	2,347.00
7061		Double Crop Package with Long Parallel Arms on Front Rank Only <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Required when using Unit Mounted Coulter and Combination Row Cleaner and Frame Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit. Includes heavy duty rockshaft.</i>	3,082.00
<hr/>			
MONITOR SYSTEM			
<hr/>			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501. For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Contact Stellar Support.</i>	4,815.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
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REAR HITCH			
8290		Rear Trailer Hitch	2,919.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at rear of the Planter	2,018.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROCK GUARDS			
8702		Rock Guards	817.00
TIRE SCRAPERS			
8706		Tire Scraper for Four Main Frame Wheels	550.00
TANK LID SCREENS			
8741		Tank Lid Screens - two screens for CCS tanks only <i>If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
ROW TILLAGE			
9640		Floating Row Cleaner for Unit Mounted Coultter <i>Requires Code 2600, 2625 or 262A, 6411 or 6416 and 7051 or 7061. Provides floating row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	6,315.00
9641		Pneumatically Controlled Row Cleaner for Unit Mounted Coultter <i>Requires Code 2600, 2625 or 262A, 6413 or 6418 and 7051 or 7061. Provides Pneumatic row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	11,146.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum one SCV. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	889.00
EXTENSION HARNESS			
8790		4-Wheel Drive Tractor Extension Harness	355.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations. Number of seed disks provided is based on row units at 20 and 30 inch row spacing, except for the soybean and sorghum seed disks. Soybean and sorghum seed disks provided for all rows.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	348.00
9471		Standard Corn Seed Metering Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	348.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	588.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	588.00
9474		Soybean Seed Metering Disks <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for all row units.</i>	696.00
9475		Acid Delinted Cotton Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	1,056.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for all row units.</i>	672.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for all row units.</i>	552.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i> <i>Seed disks provided for front rank of row units.</i>	462.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	528.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i> <i>Includes Soybean Bowl and Smooth Strip.</i>	1,056.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	756.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	2,532.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	528.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	756.00
 ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92853		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	17,098.40
Hydraulics			
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32254		Active pneumatic downforce hydraulic compressor with split rank control	5,375.70
BA31815		Active pneumatic downforce publications	0.00
BA92890		Block Manifold Delivery System - 12/23 and 12/24 Row	8,160.90
BA92828		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	17,572.50
BA92841		Central Insecticide System Tank - 150 Gallon Tank	2,853.40
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA30761		Fertilizer openers, offset single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA30547		Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32256		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1790	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92804		Liquid Tank - 420 Gallon Tank	4,013.90
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA30509		Liquid fertilizer fill line assembly	1,654.40
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA32255		Pneumatic down force hose kit for split rank control	104.50
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33351		Base 2 PDF & RCC Control - 5 Section Harness	9,350.00
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA33027		Pneumatic Combo Row Cleaner	1,368.40
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33352		Row Cleaner Fitting Kit, 1775NT and 1795	460.90

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1795 Planter - Thirty-One Row - 15 In.
Equipment for Base Machine**

Drive/Transport Wheels: 23Row15 and 24Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 1-10.00 x 15 LR D 31Row15 and 32Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 2-10.00 x 15 LR D 24Row20 Mainframe: 4
 Wheels VF295/75R-22.5 Radial Tires Each Wing:
 2-7.50 x 20 6PR
 Hydraulic Couplers to fit ISO Tractor Hydraulic
 Selective Control Valve Series Rephasing Hydraulic
 Cylinder Lift System 23Row15 and 24Row15 - 6
 Cylinders 24Row20, 31Row15 and 32Row15 8 Cylinders
 Hitch for Cat. III with Quick-Coupler
 Frame Flexibility: 3 Sections 15 Degree
 Flexibility Up and 15 Degree Flexibility Down
 Electrical Frame Control Console with Mounting
 Brackets
 Hydraulic Folding for Narrow Transport
 Tri-Fold Hydraulic Markers with Breakaway
 Protection
 Central Commodity System: 70 Bushel Seed Capacity
 on 23Row15 and 24Row15 100 Bushel Seed Capacity on
 24Row20, 31Row15 and 32Row15 Low Seed Level Sensor
 in each tank
 MaxEmerge 5 Row Units with: Walking Gauge Wheels
 and Closing Wheels with Rubber Tires Vacuum Seed
 Metering System - Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
 Pro-Shaft Drive for Seed Meter
 Pneumatic Down Force System
 SeedStar Monitoring System Less Radar
 Speed/Distance Sensor and Mounting Brackets
 Variable Rate Drive
 Half Width Disconnect on Drive System
 Fill Lights
 Warning and Tail Lamps
 Base Machine on 23Row15, 24Row15, 24Row20, 31Row15
 and 32Row15 requires five Tractor Hydraulic
 Selective Control Valves: one for Planter Lift,
 Seed Delivery Fan and Fold System, one for Marker,
 one for Variable Rate Drive and two for Vacuum
 Metering System. Tractor requires Motor Case Drain
 Sump Coupler Kit. See Agricultural Sales Manual for
 complete information for planter application
 recommendations, limitations, Tractor compatibility
 and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

618NH	1795 Planter - Thirty-One Row - 15 In. <i>Model Year 2019</i>	190,238.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not available for Quebec.</i>	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047, 0050, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Thirty-One Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS			
0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 3210, 3213, 3214, or 3215, 3275, 5635 or 5640, 6044, 6045 or 6046 and 6130.</i> <i>Includes Curve Compensation and Vacuum Automation.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	39,841.00
0502		ExactEmerge Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 188U, 188X or 188N, 3210, 3213, 3214 or 3215, 3273, 5635 or 5640, 6042 or 6043 and 6150.</i> <i>Includes Curve Compensation and Vacuum Automation.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	121,203.00
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501 or 0504.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harnesses. Ethernet harnesses may vary by configuration. Requires subscription for JDLink functionality.</i> <i>Subscription availability through dealers that meet New Model Qualification requirements.</i> <i>Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	In Configuration
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i> <i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i>	In Configuration
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Thirty-One Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1951		MOBILE APPLICATIONS ...Continued... Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line. Requires Code 2830 and 0501 or 0504.</i>	335.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	496.00
HITCH			
2830		Two Point Hitch <i>LAFORGE DynaTrac Classic Hitch available as an Allied Supplier. For ordering, contact LAFORGE directly at 1-319-268-1112 or 1-855-408-3332 or at www.fronthitch.com. See Ag Sales Manual for additional information.</i>	In Base Price
2840		Drawbar Hitch <i>Requires Code 7010.</i>	7,357.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately. Requires Code 2830.</i>	-8,782.00
7010		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Connected to Planter Lift <i>Requires Code 2830.</i>	-156.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
		Fixed Rate Adjustable Fertilizer	
2620		Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706. Applies fertilizer on 30 in. row spacing only.</i>	38,222.00
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706. Applies fertilizer on 30 in. row spacing only.</i>	9,718.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system.</i>	3,346.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission With Half-Width Disconnect <i>Requires Code 0501 and 8706.</i>	-4,255.00
3205		Variable Drive with Two Hydraulic Motors with Half - Width Disconnect <i>Requires separate Tractor SCV. Requires Code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Code 0504 and 2830.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030, 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	19,499.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
<i>Requires Code 0504.</i>			
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	4,712.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,457.00
4320		Heavy Duty Scrapers	2,930.00
4325		Steel Scrapers and Heavy Duty Scrapers	4,371.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6043, 6044, 6045 or 6046.</i>	5,053.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	38,685.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,612.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	1,705.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,493.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,501.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,762.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Thirty-One Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blade	11,904.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	12,276.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051.. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	21,812.00
6412		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	21,812.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	12,276.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	21,812.00
6417		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	21,812.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0501 or 0502 and 4300 or 4310.</i>	7,872.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Floating Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	27,082.00
6414		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	27,082.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	27,082.00
6419		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	27,082.00
6593		Pneumatically Controlled Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0502 or 0504 and 4300 or 4310.</i>	13,504.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PARALLEL ARMS ...Continued...			
7060		Long Parallel Arms on Front Rank Only <i>Required when using Unit Mounted Coultter and Combination Row Cleaner and Frame Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit.</i>	1,632.00
7051		Double Crop Package with Regular Parallel Arms <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Includes heavy duty rockshaft.</i>	3,249.00
7061		Double Crop Package with Long Parallel Arms on Front Rank Only <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Required when using Unit Mounted Coultter and Combination Row Cleaner and Frame Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit. Includes heavy duty rockshaft.</i>	4,353.00

MONITOR SYSTEM

6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501. For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Contact Stellar Support.</i>	4,815.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0502 and 2830.</i>	In Configuration
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502 and 2840.</i>	-962.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0504 and 2830.</i>	2,522.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6046		<p>MONITOR SYSTEM ...Continued... SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff. <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504 and 2840.</i></p>	1,560.00
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		REAR HITCH	
8290		Rear Trailer Hitch	2,919.00
		AUXILIARY HYDRAULIC OUTLET	
8684		Remote Hydraulic Outlet at rear of the Planter	2,018.00
		ROCK GUARDS	
8702		Rock Guards	1,097.00
		TIRE SCRAPERS	
8706		Tire Scraper for Four Main Frame Wheels	550.00
		TANK LID SCREENS	
8741		Tank Lid Screens - two screens for CCS tanks only <i>If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
		ROW TILLAGE	
9640		Floating Row Cleaner for Unit Mounted Coulter <i>Requires Code 2600, 2625 or 262A, 6411 or 6416 and 7051 or 7061. Provides floating row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	7,893.00
9641		Pneumatically Controlled Row Cleaner for Unit Mounted Coulter <i>Requires Code 2600, 2625 or 262A, 6413 or 6418 and 7051 or 7061. Provides Pneumatic row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	13,933.00
		MONITOR BRACKETS, RADAR, AND HARNESS	
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9639		MONITOR BRACKETS, RADAR, AND HARNESS ...Continued... Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
8686		VACUUM HYDRAULICS Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum one SCV. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	889.00
8790		EXTENSION HARNESS 4-Wheel Drive Tractor Extension Harness	355.00
9470		VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations. Number of seed disks provided is based on row units at 20 and 30 inch row spacing, except for the soybean and sorghum seed disks. Soybean and sorghum seed disks provided for all rows.</i> Small Corn Seed Metering Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	464.00
9471		Standard Corn Seed Metering Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	464.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	784.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	784.00
9474		Soybean Seed Metering Disks <i>Requires Code 0501 or 0504. Seed disks provided for all row units.</i>	899.00
9475		Acid Delinted Cotton Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	576.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	736.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	1,408.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for all row units.</i>	896.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for all row units.</i>	736.00
9481		Sunflower Seed Metering Disk	616.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
<i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>			
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	704.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502. Includes Soybean Bowl and Smooth Strip.</i>	1,364.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,008.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502. Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	704.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,008.00
ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92855		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	22,146.30
Hydraulics			
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32254		Active pneumatic downforce hydraulic compressor with split rank control	5,375.70
BA31815		Active pneumatic downforce publications	0.00
BA92891		Block Manifold Delivery System - 16/31 and 16/32 Row	10,555.60
BA92829		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	18,354.60
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA30761		Fertilizer openers, offset single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA30547		Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA32256		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1790	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92783		Liquid Tank - (4) 70 Gallon Tanks	3,460.60
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA32255		Pneumatic down force hose kit for split rank control	104.50
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-One Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33351		Base 2 PDF & RCC Control - 5 Section Harness	9,350.00
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA33027		Pneumatic Combo Row Cleaner	1,368.40
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33352		Row Cleaner Fitting Kit, 1775NT and 1795	460.90

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1795 Planter - Thirty-Two Row - 15 In.
Equipment for Base Machine**

Drive/Transport Wheels: 23Row15 and 24Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 1-10.00 x 15 LR D 31Row15 and 32Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 2-10.00 x 15 LR D 24Row20 Mainframe: 4
 Wheels VF295/75R-22.5 Radial Tires Each Wing:
 2-7.50 x 20 6PR
 Hydraulic Couplers to fit ISO Tractor Hydraulic
 Selective Control Valve Series Rephasing Hydraulic
 Cylinder Lift System 23Row15 and 24Row15 - 6
 Cylinders 24Row20, 31Row15 and 32Row15 8 Cylinders
 Hitch for Cat. III with Quick-Coupler
 Frame Flexibility: 3 Sections 15 Degree
 Flexibility Up and 15 Degree Flexibility Down
 Electrical Frame Control Console with Mounting
 Brackets
 Hydraulic Folding for Narrow Transport
 Tri-Fold Hydraulic Markers with Breakaway
 Protection
 Central Commodity System: 70 Bushel Seed Capacity
 on 23Row15 and 24Row15 100 Bushel Seed Capacity on
 24Row20, 31Row15 and 32Row15 Low Seed Level Sensor
 in each tank
 MaxEmerge 5 Row Units with: Walking Gauge Wheels
 and Closing Wheels with Rubber Tires Vacuum Seed
 Metering System - Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
 Pro-Shaft Drive for Seed Meter
 Pneumatic Down Force System
 SeedStar Monitoring System Less Radar
 Speed/Distance Sensor and Mounting Brackets
 Variable Rate Drive
 Half Width Disconnect on Drive System
 Fill Lights
 Warning and Tail Lamps
 Base Machine on 23Row15, 24Row15, 24Row20, 31Row15
 and 32Row15 requires five Tractor Hydraulic
 Selective Control Valves: one for Planter Lift,
 Seed Delivery Fan and Fold System, one for Marker,
 one for Variable Rate Drive and two for Vacuum
 Metering System. Tractor requires Motor Case Drain
 Sump Coupler Kit. See Agricultural Sales Manual for
 complete information for planter application
 recommendations, limitations, Tractor compatibility
 and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

618PH		1795 Planter - Thirty-Two Row - 15 In. <i>Model Year 2019</i>	191,738.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047, 0050, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS			
0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 3210, 3213, 3214, or 3215, 3275, 5635 or 5640, 6044, 6045 or 6046 and 6130.</i> <i>Includes Curve Compensation and Vacuum Automation.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	40,854.00
0502		ExactEmerge Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 188U, 188X or 188N, 3210, 3213, 3214 or 3215, 3273, 5635 or 5640, 6042 or 6043 and 6150.</i> <i>Includes Curve Compensation and Vacuum Automation.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	124,703.00
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501 or 0504.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harnesses. Ethernet harnesses may vary by configuration. Requires subscription for JDLink functionality.</i> <i>Subscription availability through dealers that meet New Model Qualification requirements.</i> <i>Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	In Configuration
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i> <i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i>	In Configuration
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1951		MOBILE APPLICATIONS ...Continued... Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.

2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line. Requires Code 2830 and 0501 or 0504.</i>	335.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	496.00

HITCH

2830		Two Point Hitch <i>LAFORGE DynaTrac Classic Hitch available as an Allied Supplier. For ordering, contact LAFORGE directly at 1-319-268-1112 or 1-855-408-3332 or at www.fronthitch.com. See Ag Sales Manual for additional information.</i>	In Base Price
2840		Drawbar Hitch <i>Requires Code 7010.</i>	7,357.00

MARKERS

7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately. Requires Code 2830.</i>	-8,782.00
7010		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Connected to Planter Lift <i>Requires Code 2830.</i>	-156.00

SEED DELIVERY SYSTEM

2120		Central Commodity System	In Base Price
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FERTILIZER

2600		Less Fertilizer	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
Fixed Rate Adjustable Fertilizer			
2620		Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706. Applies fertilizer on 30 in. row spacing only.</i>	38,222.00
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706. Applies fertilizer on 30 in. row spacing only.</i>	9,718.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system.</i>	3,346.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission With Half-Width Disconnect <i>Requires Code 0501 and 8706.</i>	-4,255.00
3205		Variable Drive with Two Hydraulic Motors with Half - Width Disconnect <i>Requires separate Tractor SCV. Requires Code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Code 0504 and 2830.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030, 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	20,128.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
<i>Requires Code 0504.</i>			
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GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	4,864.00
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SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,504.00
4320		Heavy Duty Scrapers	3,024.00
4325		Steel Scrapers and Heavy Duty Scrapers	4,512.00
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DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6043, 6044, 6045 or 6046.</i>	5,053.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	39,986.00
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CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,664.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	1,760.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,493.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,872.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,870.00
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SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blade	12,288.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	12,672.00
6411		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051.. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	22,208.00
6412		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	22,208.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	12,672.00
6416		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2600, 2625 or 262A and 7050 or 7051. Unit mounted coulter on all rows. Floating row cleaner on front rank of row units. See Code 9640 for floating row cleaners for rear rank of row units.</i>	22,208.00
6417		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Floating Row Cleaner <i>Requires Code 2620 or 262B and 7060 or 7061. Unit mounted Coulter on all rows. Floating row cleaner on front rank of row units.</i>	22,208.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0501 or 0502 and 4300 or 4310.</i>	7,872.00
Pneumatically Controlled Row Cleaners			
6413		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Floating Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	27,280.00
6414		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	27,280.00
6418		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2600, 2625 or 262A, 4300 or 4310 and 7050 or 7051. Unit mounted coulter on all rows. Pneumatic row cleaner on front rank of row units. See Code 9641 for Pneumatic row cleaners for rear rank of row units.</i>	27,280.00
6419		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner with Gauge Wheel <i>Requires Code 0502 or 0504, 2620 or 262B, 4300 or 4310 and 7060 or 7061. Unit mounted Coulter on all rows. Pneumatic row cleaner on front rank of row units.</i>	27,280.00
6593		Pneumatically Controlled Row Cleaner <i>Row cleaner on front rank of row units. Requires Code 0502 or 0504 and 4300 or 4310.</i>	13,504.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PARALLEL ARMS ...Continued...			
7060		Long Parallel Arms on Front Rank Only <i>Required when using Unit Mounted Coulter and Combination Row Cleaner and Frame Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit.</i>	1,632.00
7051		Double Crop Package with Regular Parallel Arms <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Includes heavy duty rockshaft.</i>	3,249.00
7061		Double Crop Package with Long Parallel Arms on Front Rank Only <i>Includes long parallel arms on row units on the rear rank that are located behind wheel modules. Not compatible with Code 8290. Required when using Unit Mounted Coulter and Combination Row Cleaner and Frame Mounted single disk fertilizer opener. Long parallel arms are required with any other unit mounted attachment longer than 22 inches from the face plate of the row unit. Includes heavy duty rockshaft.</i>	4,353.00

MONITOR SYSTEM

6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501. For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Contact Stellar Support.</i>	4,815.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0502 and 2830.</i>	In Configuration
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502 and 2840.</i>	-962.00
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0504 and 2830.</i>	2,522.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6046		<p>MONITOR SYSTEM ...Continued... SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff. <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504 and 2840.</i></p>	1,560.00
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		REAR HITCH	
8290		Rear Trailer Hitch	2,919.00
		AUXILIARY HYDRAULIC OUTLET	
8684		Remote Hydraulic Outlet at rear of the Planter	2,018.00
		ROCK GUARDS	
8702		Rock Guards	1,097.00
		TIRE SCRAPERS	
8706		Tire Scraper for Four Main Frame Wheels	550.00
		TANK LID SCREENS	
8741		Tank Lid Screens - two screens for CCS tanks only <i>If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
		ROW TILLAGE	
9640		Floating Row Cleaner for Unit Mounted Coulter <i>Requires Code 2600, 2625 or 262A, 6411 or 6416 and 7051 or 7061. Provides floating row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	8,420.00
9641		Pneumatically Controlled Row Cleaner for Unit Mounted Coulter <i>Requires Code 2600, 2625 or 262A, 6413 or 6418 and 7051 or 7061. Provides Pneumatic row cleaner on rear rank of row units. Requires installation of the row cleaner to the row cleaner mounting bracket.</i>	14,861.00
		MONITOR BRACKETS, RADAR, AND HARNESS	
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9639		MONITOR BRACKETS, RADAR, AND HARNESS ...Continued... Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
8686		VACUUM HYDRAULICS Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum one SCV. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	889.00
8790		EXTENSION HARNESS 4-Wheel Drive Tractor Extension Harness	355.00
9470		VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations. Number of seed disks provided is based on row units at 20 and 30 inch row spacing, except for the soybean and sorghum seed disks. Soybean and sorghum seed disks provided for all rows.</i> Small Corn Seed Metering Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	464.00
9471		Standard Corn Seed Metering Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	464.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	784.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	784.00
9474		Soybean Seed Metering Disks <i>Requires Code 0501 or 0504. Seed disks provided for all row units.</i>	928.00
9475		Acid Delinted Cotton Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	576.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	736.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for front rank of row units.</i>	1,408.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for all row units.</i>	896.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504. Seed disks provided for all row units.</i>	736.00
9481		Sunflower Seed Metering Disk	616.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
<i>Requires Code 0501 or 0504.</i>			
<i>Seed disks provided for front rank of row units.</i>			
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	704.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i> <i>Includes Soybean Bowl and Smooth Strip.</i>	1,408.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,008.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	704.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,008.00
 ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92856		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	22,798.60
Hydraulics			
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32254		Active pneumatic downforce hydraulic compressor with split rank control	5,375.70
BA31815		Active pneumatic downforce publications	0.00
BA92891		Block Manifold Delivery System - 16/31 and 16/32 Row	10,555.60
BA92829		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor.</i> <i>Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	18,354.60
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA30761		Fertilizer openers, offset single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA30547		Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>See Ag Sales Manual for additional compatibility.</i>	3,458.40
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA32256		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1790	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92783		Liquid Tank - (4) 70 Gallon Tanks	3,460.60
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA32255		Pneumatic down force hose kit for split rank control	104.50
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Thirty-Two Row - 15 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33351		Base 2 PDF & RCC Control - 5 Section Harness	9,350.00
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA33027		Pneumatic Combo Row Cleaner	1,368.40
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33352		Row Cleaner Fitting Kit, 1775NT and 1795	460.90

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**1795 Planter - Twenty-Four Row - 20 In.
Equipment for Base Machine**

Drive/Transport Wheels: 23Row15 and 24Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 1-10.00 x 15 LR D 31Row15 and 32Row15
 Mainframe: 4 Wheels VF295/75R-22.5 Radial Tires
 Each Wing: 2-10.00 x 15 LR D 24Row20 Mainframe: 4
 Wheels VF295/75R-22.5 Radial Tires Each Wing:
 2-7.50 x 20 6PR
 Hydraulic Couplers to fit ISO Tractor Hydraulic
 Selective Control Valve Series Rephasing Hydraulic
 Cylinder Lift System 23Row15 and 24Row15 - 6
 Cylinders 24Row20, 31Row15 and 32Row15 8 Cylinders
 Hitch for Cat. III with Quick-Coupler
 Frame Flexibility: 3 Sections 15 Degree
 Flexibility Up and 15 Degree Flexibility Down
 Electrical Frame Control Console with Mounting
 Brackets
 Hydraulic Folding for Narrow Transport
 Tri-Fold Hydraulic Markers with Breakaway
 Protection
 Central Commodity System: 70 Bushel Seed Capacity
 on 23Row15 and 24Row15 100 Bushel Seed Capacity on
 24Row20, 31Row15 and 32Row15 Low Seed Level Sensor
 in each tank
 MaxEmerge 5 Row Units with: Walking Gauge Wheels
 and Closing Wheels with Rubber Tires Vacuum Seed
 Metering System - Less Seed Disks

Regular Seed Tubes with AccuCount Sensors
 Pro-Shaft Drive for Seed Meter
 Pneumatic Down Force System
 SeedStar Monitoring System Less Radar
 Speed/Distance Sensor and Mounting Brackets
 Variable Rate Drive
 Half Width Disconnect on Drive System
 Fill Lights
 Warning and Tail Lamps
 Base Machine on 23Row15, 24Row15, 24Row20, 31Row15
 and 32Row15 requires five Tractor Hydraulic
 Selective Control Valves: one for Planter Lift,
 Seed Delivery Fan and Fold System, one for Marker,
 one for Variable Rate Drive and two for Vacuum
 Metering System. Tractor requires Motor Case Drain
 Sump Coupler Kit. See Agricultural Sales Manual for
 complete information for planter application
 recommendations, limitations, Tractor compatibility
 and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois

618QH	1795 Planter - Twenty-Four Row - 20 In. <i>Model Year 2019</i>	177,994.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not available for Quebec.</i>	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047, 0050, 0054, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS			
0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 3210, 3213, 3214, or 3215, 3275, 5635 or 5640, 6044, 6045 or 6046 and 6130.</i> <i>Includes Curve Compensation and Vacuum Automation.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	32,517.00
0502		ExactEmerge Package <i>Requires Codes 0166, 0184, 0202, 0205, 0230 or 0237, 188U, 188X or 188N, 3210, 3213, 3214 or 3215, 3273, 5635 or 5640, 6042 or 6043 and 6150.</i> <i>Includes Curve Compensation and Vacuum Automation.</i> <i>Requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display.</i>	96,465.00
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501 or 0504.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504 and 0184, 0202, 0205, 0230 or 0237.</i> <i>Includes integrated wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harnesses. Ethernet harnesses may vary by configuration. Requires subscription for JDLink functionality.</i> <i>Subscription availability through dealers that meet New Model Qualification requirements.</i> <i>Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	In Configuration
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i> <i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i>	In Configuration
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1951		MOBILE APPLICATIONS ...Continued... Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Planters equipped with Vacuum Seed Metering and/or the Central Commodity System include Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.

2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2010		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line. Requires Code 2830 and 0501 or 0504.</i>	335.00
2015		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	496.00

HITCH

2830		Two Point Hitch <i>LAFORGE DynaTrac Classic Hitch available as an Allied Supplier. For ordering, contact LAFORGE directly at 1-319-268-1112 or 1-855-408-3332 or at www.fronthitch.com. See Ag Sales Manual for additional information.</i>	In Base Price
2840		Drawbar Hitch <i>Requires Code 7010.</i>	7,357.00

MARKERS

7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately. Requires Code 2830.</i>	-8,782.00
7010		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Independent of Planter Lift <i>Requires separate Tractor SCV.</i>	In Base Price
7015		Tri-Fold Markers with 16 In. Notched Disk, Depth Gauging Band and Control Connected to Planter Lift <i>Requires Code 2830.</i>	-156.00

SEED DELIVERY SYSTEM

2120		Central Commodity System	In Base Price
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FERTILIZER

2600		Less Fertilizer	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
		Fixed Rate Adjustable Fertilizer	
2620		Liquid Fertilizer and Frame Mounted Single Disk Fertilizer Openers <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706.</i>	41,310.00
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0081, 0085, 0096, 0151, 0166, 0184, 0202 or 0205 and 8706.</i>	11,325.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system.</i>	3,346.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3200		Seed Drive, Mechanical Transmission With Half-Width Disconnect <i>Requires Code 0501 and 8706.</i>	-4,255.00
3205		Variable Drive with Two Hydraulic Motors with Half - Width Disconnect <i>Requires separate Tractor SCV. Requires Code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3212		Electric Drive with Tractor Power Generation - 7R Series Tractors <i>Requires Code 0504 and 2830.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030 and 8R Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030, 9R Wheel and 9RX Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9R Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	15,096.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3275		METER DRIVE ...Continued... Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,648.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,128.00
4320		Heavy Duty Scrapers	2,268.00
4325		Steel Scrapers and Heavy Duty Scrapers	3,384.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501.</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6043, 6044, 6045 or 6046.</i>	4,458.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor.</i> <i>Requires Code 0502 or 0504.</i>	29,578.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,248.00
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	1,320.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	6,924.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,904.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,444.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6150		SEED DELIVERY ...Continued... BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blade	9,216.00
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	9,504.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	9,504.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow <i>Requires Code 4300 or 4310.</i>	11,808.00
6595		Pneumatically Controlled Row Cleaners Pneumatically Controlled Row Cleaner - Narrow <i>Requires Code 0502 or 0504 and 4300 or 4310.</i>	20,256.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Contact Stellar Support.</i>	2,827.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0502 and 2830.</i>	In Configuration
6043		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager and Mobile Row Unit Runoff <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502 and 2840.</i>	-962.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6044		MONITOR SYSTEM ...Continued... SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Easy Fold requires 7R-9R tractor and Tractor Implement Automation activation available on the Stellar Support website. Less Tractor Harness, Less Display, Less Radar Requires Code 0504 and 2830.</i>	2,522.00
6046		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager and Mobile Row Unit Runoff. <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504 and 2840.</i>	1,560.00
<hr/>			
		REAR HITCH	
8290		Rear Trailer Hitch	2,919.00
		AUXILIARY HYDRAULIC OUTLET	
8684		Remote Hydraulic Outlet at rear of the Planter	2,018.00
		ROCK GUARDS	
8702		Rock Guards	1,097.00
		TIRE SCRAPERS	
8706		Tire Scraper for Four Main Frame Wheels	550.00
		TANK LID SCREENS	
8741		Tank Lid Screens - two screens for CCS tanks only <i>If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
		MONITOR BRACKETS, RADAR, AND HARNESS	
9630		GreenStar Display Mounting Brackets - 6000 and 7000 Series Tractors	152.00
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9634		Bracket for Radar - 6000 Series Tractors	153.00
9635		Bracket and Harness for Radar - 7020 Large Frame Series Tractors	369.00
9636		Bracket and Harness for Radar - 8000, 8010, and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum one SCV. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	889.00
EXTENSION HARNESS			
8790		4-Wheel Drive Tractor Extension Harness	355.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations. Number of seed disks provided is based on row units at 20 and 30 inch row spacing, except for the soybean and sorghum seed disks. Soybean and sorghum seed disks provided for all rows.</i>			
9470		Small Corn Seed Metering Disks <i>Requires Code 0501 or 0504.</i>	696.00
9471		Standard Corn Seed Metering Disks <i>Requires Code 0501 or 0504.</i>	696.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9474		Soybean Seed Metering Disks <i>Requires Code 0501 or 0504.</i>	696.00
9475		Acid Delinted Cotton Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	864.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,104.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	2,112.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,344.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,104.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	924.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,056.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502. Includes Soybean Bowl and Smooth Strip.</i>	1,056.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,512.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal.</i>	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,512.00
ATTACHMENTS FOR FIELD CONVERSION			
		Drive System	
BA92853		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	17,098.40
		Hydraulics	
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00
BA92892		Block Manifold Delivery System - 24 Row 20	12,898.60
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row)	735.90
BA32256		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1790	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA92783		Liquid Tank - (4) 70 Gallon Tanks	3,460.60
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V	316.80
BA29693		Marker gauge wheel	663.30
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row)	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA32939		Pneumatic Row Cleaner - Narrow Rows	830.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA33349	Row Cleaner Control - 3 Section Harness	3,084.40
	BA33352	Row Cleaner Fitting Kit, 1775NT and 1795	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

1795 Planter - Twenty-Four Row - 20 In.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB60T Deere/Bauer Planter 72TwinRows20 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold Electrohydraulic
Frame Control 7x7 In. Toolbar Electrohydraulic
Series Rephasing Lift System Drive/Wing Tires -
31-13.5x15 In. Transport Tires Four 600 40R22.5 In.
12PR Hydraulic Couplers and Motor Return Coupler to
Fit ISO Tractor Hydraulic Selective Control Valve
Drawbar Hitch MaxEmerge 5 Twin Row Planting Units
Pro-Shaft Drive with RowCommand Walking Gauge
Wheels and Closing Wheels with Rubber Tires Mini
Seed Hoppers Vacuum Seed Metering System - Less
Seed Disks Regular Seed Tubes with AccuCount
Sensors Active Pneumatic Down Force System Central
Commodity System and Refuge Plus SeedStar XP

Monitoring System Less Radar Equipment Variable
Rate Drive Fill Lights See Agricultural Sales
Manual for complete information for Planter
application recommendations, limitations, Tractor
compatibility and hookup for electrical and
hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956NH		DB60T Deere/Bauer Planter 72TwinRows20 Planter <i>Model Year 2019</i>	376,415.00
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DESTINATION

0202		United States	In Base Price
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OPERATOR'S MANUAL AND DECALS

0443		English and Spanish <i>Requires Code 0202.</i>	No Added Cost
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FRAME

1261		Three Section Frame	In Base Price
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TRACTOR ATTACHING COMPONENTS

Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.

2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00

HITCH

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60T Deere/Bauer Planter 72TwinRows20 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2848		HITCH ...Continued... Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	In Base Price
MARKERS			
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7152		Four Wheel Solid Rockshaft Lift System with 600 40R22.5In. Tires - 12 Bolt Hubs	In Base Price
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price
2055		For 9R with Dual Wheels and 9RT Series Tractors and Competitive 4WD Tractors	No Added Cost
MONITOR SYSTEM			
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
SEED DELIVERY SYSTEM			
2130		Central Commodity System with Refuge Plus	In Base Price
FERTILIZER			
2600		Less Fertilizer	In Base Price
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV.</i>	In Base Price
METER DRIVE			
3270		Pro-Shaft Drive with RowCommand Clutches	In Base Price
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Narrow Gauge Wheels	In Base Price
SCRAPERS			
4300		Less Scrapers	In Base Price
DOWN FORCE			
5635		Active Pneumatic Down Force System	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60T Deere/Bauer Planter 72TwinRows20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM			
5710		Rubber Tire Closing System	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
SEED METER			
4625		Mini Seed Hoppers	In Base Price
DOWN FORCE			
9610		Down Force Spring (Inside), Non-Adjustable - 90 Pounds Down Force	399.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9472		ProMax 40 Flat Disks	3,528.00
9474		Soybean Seed Metering Disk	2,088.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60T Deere/Bauer Planter 72TwinRows20 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB60 24Row30 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS Break-Away Markers - DB60s NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956AH		DB60 24Row30 Planter <i>Model Year 2019</i>	277,875.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Vacuum Automation on Dual Vacuum System only. Requires Codes 0184 or 0202, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	In Base Price
0502		ExactEmerge Package <i>Includes Curve Compensation. Vacuum Automation on Dual Vacuum System only.</i>	63,949.00

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

DB60 24Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Requires Codes 0184 or 0202, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
188U		<p>JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504.</i></p> <p><i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i></p>	No Added Cost
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504.</i></p> <p><i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools.</i></p> <p><i>Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i></p>	No Added Cost
MOBILE APPLICATIONS			
1951		<p>Connect Mobile Ready <i>Requires Code 0502 or 0504.</i></p> <p><i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	No Added Cost
FRAME			
1261		Three Section Frame	In Base Price
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		<p>Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i></p>	In Base Price
2005		<p>Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i></p>	131.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2848		Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-5,384.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
FRAME WEIGHT DISTRIBUTION			
7140		Less Frame Weight Distribution	In Base Price
7145		Frame Weight Distribution <i>Requires Code 2120 or 2130.</i>	6,559.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	In Base Price
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	13,366.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00
FERTILIZER			
2600		Less Fertilizer	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	19,696.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
GRANULAR CHEMICAL			
2500		Less Granular Chemical	In Base Price
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,120.00
4320		Heavy Duty Scrapers	2,271.00
DOWN FORCE			
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	In Base Price
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	25,119.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,248.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	1,320.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	6,924.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,120.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,470.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6150		SEED DELIVERY ...Continued... BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	9,504.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	9,504.00
6590		Screw Adjust Unit Mounted Row Cleaner	11,808.00
6593		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	20,268.00
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,648.00
SEED METER			
4628		Vacuum Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
MONITOR SYSTEM			
6042		SeedStar SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar. Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar. Requires Code 0504.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6045		MONITOR SYSTEM ...Continued... SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Base Price
3213		Electric Drive with Tractor Power Generation - 8030, 8R and 8RT Series Row Crop Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
REAR HITCH			
8290		Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	960.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,176.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	924.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,056.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	1,056.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,512.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,524.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
		Drive System	
BA92858		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	16,944.40
		Miscellaneous	
BA31815		Active pneumatic downforce publications	0.00
BA32280		Active pneumatic downforce compressor bracket supports	444.40
BA92864		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	19,063.00
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33353		Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

DB60 24Row30/47Row15 Planter
Equipment for Base Machine

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS Break-Away Markers - DB60s NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956BH		DB60 24Row30/47Row15 Planter <i>Model Year 2019</i>	345,109.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883 or 1884, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0210, 0230 or 0237, 1884, 188U, 188N or 188W, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	56,532.00
0502		ExactEmerge Package	177,695.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Includes Curve Compensation. Requires Codes 0184, 0202, 0210, 0230 or 0237, 1884, 188U, 188N or 188W, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	No Added Cost
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription). Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	No Added Cost
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
FRAME			
1261		Three Section Frame	In Base Price
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2848		Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-5,384.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
FRAME WEIGHT DISTRIBUTION			
7140		Less Frame Weight Distribution	In Base Price
7145		Frame Weight Distribution <i>Requires Code 2120 or 2130.</i>	6,559.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	In Base Price
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	13,833.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales	4,365.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DELIVERY SYSTEM SCALES ...Continued...			
<i>Requires Code 2130.</i>			
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation. 47 Row 15" planter applies fertilizer on 30 In. row spacing only.</i>	19,696.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184, 0202 or 0210.</i>	3,346.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	2,193.00
4320		Heavy Duty Scrapers	4,448.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	5,053.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	59,502.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-2,444.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	2,585.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,629.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	14,024.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	16,566.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	18,612.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	18,612.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Row cleaners for row units with regular length parallel arms.</i>	11,808.00
6593		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner <i>Requires Code 0502 or 0504, and 4300 or 4310.</i> <i>Row cleaners for row units with regular length parallel arms.</i>	20,268.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-2,914.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	4,230.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	7,144.00
SEED METER			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	In Base Price
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
MONITOR SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	6,552.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030, 8R and 8RT Series Row Crop Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
<i>Requires Code 0501.</i>			
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	31,521.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,363.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	960.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,176.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	924.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,056.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	2,068.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,512.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,524.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92863		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	33,479.60
Miscellaneous			
BA32254		Active pneumatic downforce hydraulic compressor with split rank control	5,375.70
BA31815		Active pneumatic downforce publications	0.00
BA32280		Active pneumatic downforce compressor bracket supports	444.40
BA92864		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor.</i> <i>Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	19,063.00
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA32255		Pneumatic down force hose kit for split rank control	104.50
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33351		Base 2 PDF & RCC Control - 5 Section Harness	9,350.00
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33353		Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/47Row15 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB60 24Row30/48Row15 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS Break-Away Markers - DB60s NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956CH		DB60 24Row30/48Row15 Planter <i>Model Year 2019</i>	353,131.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883 or 1884, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0210, 0230 or 0237, 1884, 188U, 188N or 188W, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	57,544.00
0502		ExactEmerge Package	181,195.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Includes Curve Compensation. Requires Codes 0184, 0202, 0210, 0230 or 0237, 1884, 188U, 188N or 188W, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>			
<hr/>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	No Added Cost
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription). Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	No Added Cost
<hr/>			
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
<hr/>			
FRAME			
1261		Three Section Frame	In Base Price

TRACTOR ATTACHING COMPONENTS

Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2848		Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers	-5,384.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
FRAME WEIGHT DISTRIBUTION			
7140		Less Frame Weight Distribution	In Base Price
7145		Frame Weight Distribution <i>Requires Code 2120 or 2130.</i>	6,559.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	In Base Price
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	13,833.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DELIVERY SYSTEM SCALES ...Continued...			
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation. 48 Row 15" planter applies fertilizer on 30 In. row spacing only.</i>	19,696.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184, 0202 or 0210.</i>	3,346.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	2,240.00
4320		Heavy Duty Scrapers	4,543.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	5,053.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	60,803.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-2,496.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	2,640.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,629.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	14,075.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
<hr/>			
CLOSING SYSTEM ...Continued...			
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	16,671.00
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SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
<hr/>			
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	19,008.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	19,008.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Row cleaners for row units with regular length parallel arms.</i>	11,808.00
6593		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner <i>Requires Code 0502 or 0504, and 4300 or 4310.</i> <i>Row cleaners for row units with regular length parallel arms.</i>	20,268.00
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GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-2,976.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	4,320.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	7,296.00
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SEED METER			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	In Base Price
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
MONITOR SYSTEM			
<hr/>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
		SeedStar	
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	8,436.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information.</i> <i>Less Tractor Harness, Less Display, Less Radar</i> <i>Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030, 8R and 8RT Series Row Crop Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
<i>Requires Code 0501.</i>			
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	32,150.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	960.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,176.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	924.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,056.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	2,112.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,512.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,524.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA33008		Row Unit Stand	731.50
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
Monitor System			
AA93169		Software for Mobile Row Unit Runoff	1,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33351		Base 2 PDF & RCC Control - 5 Section Harness	9,350.00
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33353		Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 24Row30/48Row15 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB80 32Row30 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956DH	DB80 32Row30 Planter	Model Year 2019	331,939.00
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DESTINATION

0202	United States		In Base Price
0184	Canada		No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English	Requires Code 0047, 0184, 0202, 0230 or 0237.	In Base Price
0443	English and Spanish	Requires Code 0184 or 0202.	No Added Cost
0444	English and French	Requires Code 0184.	No Added Cost

PACKAGE CONFIGURATIONS

0504	MaxEmerge 5e Package	Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.	In Base Price
0502	ExactEmerge Package	Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.	83,849.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
188U		<p>JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i></p>	No Added Cost
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i></p>	No Added Cost
MOBILE APPLICATIONS			
1951		<p>Connect Mobile Ready <i>Requires Code 0502 or 0504.</i> <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	No Added Cost
FRAME			
1260		Five Section Frame	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		<p>Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i></p>	In Base Price
2005		<p>Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i></p>	131.00
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors	335.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>			
HITCH			
2848		Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-6,182.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
7160		Four Wheel Steerable Lift System with 445 50R22.5 Recap Tires - 10 Bolt Hubs	22,688.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	33,834.00
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	41,149.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	22,113.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
7260		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 600 gallon tank and fill system. Requires code 0184 or 0202.</i>	4,932.00
GRANULAR CHEMICAL			
2500		Less Granular Chemical	In Base Price
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,493.00
4320		Heavy Duty Scrapers	3,028.00
DOWN FORCE			
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	In Base Price
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	35,527.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,664.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	1,760.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,493.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	10,157.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,854.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	12,672.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	12,672.00
6590		Screw Adjust Unit Mounted Row Cleaner	15,744.00
Pneumatically Controlled Row Cleaners			
6593		Pneumatic Unit Mounted Row Cleaner <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	27,023.00
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	4,864.00
SEED METER			
Vacuum			
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
MONITOR SYSTEM			
SeedStar			
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Base Price
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONTROL CONSOLE AND HARNESS ...Continued...			
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
2060		For 9R Series Tractors with Triple Wheels and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Base Price
3213		Electric Drive with Tractor Power Generation - 8030, 8R and 8RT Series Row Crop Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
REAR HITCH			
8290		Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	928.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	928.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,568.00
9473		Small Sweet Corn Flat Disks	1,568.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
<i>Requires Code 0501 or 0504.</i>			
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	928.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,280.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	928.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,568.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,232.00
9486		Blank Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,232.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,408.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	1,408.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	2,016.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	6,752.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,408.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,408.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	2,032.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Drive System			
BA92859		RowCommand Row Unit Control - MaxEmerge XP Row Units <i>Requires SeedStar Monitor System.</i>	23,724.80
BA92860		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	22,633.60
Herbicide and Insecticide			
BA27789		Granular chemical - Rear support (1 row)	94.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00
BA32280		Active pneumatic downforce compressor bracket supports	444.40
BA92833		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	21,170.60
BA92840		Central Insecticide System Tank - 420 Gallon Tank	3,955.60
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
Monitor System			
AA93169		Software for Mobile Row Unit Runoff	1,500.00
Pneumatically Controlled Row Cleaner RetroFit Kits			
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA32938		Pneumatic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33353		Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 32Row30 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB60 36Row20 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS Break-Away Markers - DB60s NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956EH		DB60 36Row20 Planter <i>Model Year 2019</i>	257,315.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	44,672.00
0502		ExactEmerge Package	138,472.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	No Added Cost
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i> <i>Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	No Added Cost
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
FRAME			
1261		Three Section Frame	In Base Price
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2848		Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-5,384.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
FRAME WEIGHT DISTRIBUTION			
7140		Less Frame Weight Distribution	In Base Price
7145		Frame Weight Distribution <i>Requires Code 2120 or 2130.</i>	6,559.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	36,073.00
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	43,386.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales	4,365.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DELIVERY SYSTEM SCALES ...Continued...			
<i>Requires Code 2130.</i>			
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	23,730.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
GRANULAR CHEMICAL			
2500		Less Granular Chemical	In Base Price
2510		Insecticide <i>Requires Code 0501.</i>	12,430.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,681.00
4320		Heavy Duty Scrapers	3,407.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	4,458.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	45,190.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,872.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	1,980.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM ...Continued...			
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,331.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,165.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	13,112.00
<hr/>			
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
<hr/>			
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	14,256.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	14,256.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow	17,720.00
6595		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner - Narrow <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	30,401.00
<hr/>			
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-2,232.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	3,240.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	5,472.00
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SEED METER			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	No Added Cost
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	6,552.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030, 8R and 8RT Series Row Crop Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
<i>Requires Code 0501.</i>			
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	24,586.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
REAR HITCH			
8290		Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,764.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,764.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,440.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,764.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,386.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9486		Blank Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,386.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,584.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	1,584.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	2,268.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	7,596.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,584.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,584.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	2,286.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
		Drive System	
BA92861		RowCommand Row Unit Control - MaxEmerge XP Row Units <i>Requires SeedStar Monitor System.</i>	26,470.40
BA92862		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	25,242.80
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row)	94.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00
BA32280		Active pneumatic downforce compressor bracket supports	444.40
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA24532		Granular chemical - Tine tooth incorporator (1 row)	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row)	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row)	441.10
BA92511		Hopper	642.40
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row)	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row)	418.00
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB60 36Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA92881	SeedStar XP Monitor Kit	1,203.40
	BA33009	Test Stand Control Box	3,284.60
	BA33010	Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70
	BA26722	Vacuum level sensor - SeedStar	609.40
		Monitor System	
	AA93169	Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
	BA33350	Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
	BA33355	Isolator Kit, Hose Fitting/RTG	122.10
	BA32929	PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
	BA32118	PDF Tank Mount Brackets	253.00
	BA32939	Pneumatic Row Cleaner - Narrow Rows	830.50
	BA33349	Row Cleaner Control - 3 Section Harness	3,084.40
	BA33353	Row Cleaner Fitting Kit, DB	460.90

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB90 36Row30 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

<i>EX-WORKS Paton, Iowa</i>			
956FH		DB90 36Row30 Planter <i>Model Year 2019</i>	394,295.00

DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	In Base Price
0502		ExactEmerge Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>	93,800.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
188U		<p>JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i></p>	No Added Cost
188N		<p>JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription).</i></p> <p><i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i></p>	No Added Cost
MOBILE APPLICATIONS			
1951		<p>Connect Mobile Ready <i>Requires Code 0502 or 0504.</i> <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i></p>	No Added Cost
FRAME			
1260		Five Section Frame	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		<p>Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i></p>	In Base Price
2015		<p>Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i></p>	335.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
2849		Category V Drawbar Hitch	In Base Price
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-6,182.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
7160		Four Wheel Steerable Lift System with 445 50R22.5 Recap Tires - 10 Bolt Hubs	22,688.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	In Base Price
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	13,833.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	23,730.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
7260		Liquid Fertilizer Tank and Mounting Brackets	4,932.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
LIQUID TANKS ...Continued...			
<i>Includes 600 gallon tank and fill system. Requires code 0184 or 0202.</i>			
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,681.00
4320		Heavy Duty Scrapers	3,407.00
DOWN FORCE			
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	In Base Price
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	40,732.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,872.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	1,980.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,331.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,165.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	13,112.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	14,256.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	14,256.00
6590		Screw Adjust Unit Mounted Row Cleaner	17,712.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
6593		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	30,401.00
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	5,472.00
SEED METER			
4628		Vacuum Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
MONITOR SYSTEM			
6042		SeedStar SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Base Price
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
2060		For 9R Series Tractors with Triple Wheels and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Base Price
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DRIVE SYSTEM ...Continued...			
<i>Requires Code 0502 or 0504.</i>			
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Base Price
REAR HITCH			
8290		Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,764.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,764.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,440.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,764.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,386.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,584.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	1,584.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	2,268.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	7,596.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,584.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,584.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	2,286.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
		Drive System	
BA92862		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	25,242.80
		Meter Drive	
BA30876		Vacuum blower	1,784.20
		Miscellaneous	
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32280		Active pneumatic downforce compressor bracket supports	444.40
BA92834		Central Insecticide System <i>For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	21,517.10
BA92840		Central Insecticide System Tank - 420 Gallon Tank	3,955.60
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Pneumatically Controlled Row Cleaner RetroFit Kits	
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA32938		Pnuematic Row Cleaner - Wide Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33353		Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 36Row30 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB80 48Row20 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956GH		DB80 48Row20 Planter <i>Model Year 2019</i>	396,118.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	59,461.00
0502		ExactEmerge Package	183,112.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	No Added Cost
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription). Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	No Added Cost
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
FRAME			
1260		Five Section Frame	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2849		Category V Drawbar Hitch	In Base Price
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-6,182.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
7160		Four Wheel Steerable Lift System with 445 50R22.5 Recap Tires - 10 Bolt Hubs	22,688.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	In Base Price
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	13,833.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	26,613.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
7260		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 600 gallon tank and fill system. Requires code 0184 or 0202.</i>	4,932.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	2,240.00
4320		Heavy Duty Scrapers	4,543.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	4,458.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	60,803.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-2,496.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	2,640.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,629.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	14,075.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	16,671.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED DELIVERY ...Continued...			
<i>Requires Code 0502.</i>			
<hr/>			
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	19,008.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	19,008.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow	23,626.00
6595		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner - Narrow <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	40,535.00
<hr/>			
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-2,976.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	4,320.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	7,296.00
<hr/>			
SEED METER			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	In Base Price
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	8,436.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
2060		For 9R Series Tractors with Triple Wheels and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	32,150.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
REAR HITCH			
8290		Rear Trailer Hitch	1,397.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		REAR HITCH ...Continued... <i>Requires Code 7150 or 7155.</i>	
		AUXILIARY HYDRAULIC OUTLET	
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
		TANK LID SCREENS	
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
		SEED HOPPER	
8522		Mini Hopper Extension <i>Requires Code 4625.</i>	1,498.00
		VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	2,352.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	2,352.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,920.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	2,352.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,848.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	2,112.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	2,112.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	3,024.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	10,128.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	2,112.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	2,112.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	3,048.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
Drive System			
BA92863		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	33,479.60
Meter Drive			
BA30876		Vacuum blower	1,784.20
Miscellaneous			
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00
BA32280		Active pneumatic downforce compressor bracket supports	444.40
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row)	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row)	397.10
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31836		Pneumatic down force assembly compressor with check valve	1,804.00
BA31842		Pneumatic down force assembly with regular parallel arms (1 row)	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose	190.30
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70
BA26722		Vacuum level sensor - SeedStar	609.40
		Monitor System	
AA93169		Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner Retrofit Kits	
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
BA33355		Isolator Kit, Hose Fitting/RTG	122.10
BA32929		PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
BA32118		PDF Tank Mount Brackets	253.00
BA32939		Pneumatic Row Cleaner - Narrow Rows	830.50
BA33349		Row Cleaner Control - 3 Section Harness	3,084.40
BA33353		Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB80 48Row20 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB120 48Row30 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956HH		DB120 48Row30 Planter <i>Model Year 2019</i>	499,837.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
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CONNECTIVITY

Machine connectivity functions require cellular coverage.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB120 48Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1883		CONNECTIVITY ...Continued... Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
FRAME			
1260		Five Section Frame	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2849		Category V Drawbar Hitch	In Base Price
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
7160		Four Wheel Steerable Lift System with 445 50R22.5 Recap Tires - 10 Bolt Hubs	22,688.00
SEED DELIVERY SYSTEM			
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625.</i>	In Base Price
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB120 48Row30 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	26,613.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	2,240.00
4320		Heavy Duty Scrapers	4,543.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035.</i>	4,458.00
CLOSING SYSTEM			
5710		Rubber Tire Closing System	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501.</i>	In Base Price
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	19,008.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	19,008.00
6590		Screw Adjust Unit Mounted Row Cleaner	23,616.00
GAUGE WHEELS			
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	7,296.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB120 48Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
SEED METER			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	In Base Price
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217. For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	8,436.00
CONTROL CONSOLE AND HARNESS			
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
2060		For 9R Series Tractors with Triple Wheels and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
METER DRIVE			
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	In Base Price
REAR HITCH			
8290		Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB120 48Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501.</i>	1,392.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501.</i>	1,392.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501.</i>	2,352.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501.</i>	2,352.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501.</i>	1,392.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501.</i>	1,920.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501.</i>	1,392.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501.</i>	1,848.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
		Drive System	
BA92863		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	33,479.60
		Miscellaneous	
BA32253		Active pneumatic downforce hydraulic compressor	4,759.70
BA31815		Active pneumatic downforce publications	0.00
BA32280		Active pneumatic downforce compressor bracket supports	444.40
BA32912		In Furrow Fertilizer and Insecticide (1 Row)	25.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB120 48Row30 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows)	338.80
BA29690		Lighting package for Central Commodity System (CCS)	609.40
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA31915		Radar for planter monitor system	1,171.50
BA33008		Row Unit Stand	731.50
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA92881		SeedStar XP Monitor Kit	1,203.40
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB90 54Row20 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956JH		DB90 54Row20 Planter <i>Model Year 2019</i>	443,848.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
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CONNECTIVITY

Machine connectivity functions require cellular coverage.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 54Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1883		CONNECTIVITY ...Continued... Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
FRAME			
1260		Five Section Frame	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-6,182.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
7160		Four Wheel Steerable Lift System with 445 50R22.5 Recap Tires - 10 Bolt Hubs	22,688.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625.</i>	In Base Price
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625.</i>	15,562.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 54Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202.</i> <i>DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	28,054.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
7260		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 600 gallon tank and fill system. Requires code 0184 or 0202.</i>	4,932.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	2,521.00
4320		Heavy Duty Scrapers	5,111.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035.</i>	4,458.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-2,808.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	2,970.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 54Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED DELIVERY ...Continued...			
<i>Requires Code 0501.</i>			
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ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	21,384.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	21,384.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow	26,579.00
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GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-3,348.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	4,860.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	8,208.00
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SEED METER			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	In Base Price
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MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	8,436.00
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CONTROL CONSOLE AND HARNESS			
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
2060		For 9R Series Tractors with Triple Wheels and Competitive 4WD Tractors	No Added Cost
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DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 54Row20 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	In Base Price
REAR HITCH			
8290		Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
AUXILIARY HYDRAULIC OUTLET			
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501.</i>	1,566.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501.</i>	1,566.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501.</i>	2,646.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501.</i>	2,646.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501.</i>	1,566.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501.</i>	2,160.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501.</i>	1,566.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501.</i>	2,646.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501.</i>	2,079.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB90 54Row20 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR BRACKETS, RADAR, AND HARNESS ...Continued...			
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
		Drive System	
BA92863		RowCommand Row Unit Control - Pro-Series XP Row Units <i>Requires SeedStar Monitor System.</i>	33,479.60
		Miscellaneous	
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA33008		Row Unit Stand	731.50
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB44 24Row22 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Paton, Iowa

956KH		DB44 24Row22 Planter <i>Model Year 2019</i>	195,948.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Vacuum Automation on Dual Vacuum System only. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	32,517.00

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

DB44 24Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0502		PACKAGE CONFIGURATIONS ...Continued... ExactEmerge Package <i>Includes Curve Compensation.</i> <i>Vacuum Automation on Dual Vacuum System only.</i> <i>Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>	96,465.00

CONNECTIVITY

Machine connectivity functions require cellular coverage.

1883		Less JDLINK Capable <i>Requires Code 0501.</i>	In Base Price
188U		JDLINK Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLINK functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLINK service and dealers who do not meet New Model Qualification requirements.</i>	No Added Cost
188N		JDLINK Connect Upgrade 1 Year plus JDLINK Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504.</i> <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLINK Access + RDA temporary subscription, 1 year JDLINK Connect Upgrade subscription, 5 years JDLINK Access + RDA subscription (5 total years subscription).</i> <i>Features with JDLINK Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLINK Access + RDA subscription include (unless otherwise noted):</i> <i>JDLINK machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i>	No Added Cost

MOBILE APPLICATIONS

1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504.</i> <i>Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost

FRAME

1261		Three Section Frame	In Base Price
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TRACTOR ATTACHING COMPONENTS

Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB44 24Row22 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2848		Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-4,292.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7155		Walking Tandem Center Lift System with 31-13.5 x 15 In. 14 PR tires - 8 Bolt Hubs	No Added Cost
SEED DELIVERY SYSTEM			
2100		Less Central Commodity System <i>Requires Code 0501 and 4620 or 4623.</i>	In Base Price
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	29,317.00
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	36,667.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB44 24Row22 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	23,730.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,120.00
4320		Heavy Duty Scrapers	2,271.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	4,458.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	29,578.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,248.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	1,320.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	6,924.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	8,120.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,470.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB44 24Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED DELIVERY ...Continued...			
<i>Requires Code 0501 or 0504.</i>			
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
<hr/>			
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	9,504.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	9,504.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow	11,813.00
6595		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner - Narrow <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	20,268.00
<hr/>			
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-1,488.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	2,160.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,648.00
<hr/>			
SEED METER			
4620		Vacuum 1.6 Bushel Seed Hoppers <i>Requires Code 0501 and 2100</i>	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 0501 and 2100</i>	4,093.00
4625		Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	No Added Cost
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

DB44 24Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217. For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	4,668.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030, 8R and 8RT Series Row Crop Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	17,039.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB44 24Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3273		METER DRIVE ...Continued... Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
8290		REAR HITCH Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
8684		AUXILIARY HYDRAULIC OUTLET Remote Hydraulic Outlet at Rear of the Planter	2,018.00
8741		TANK LID SCREENS Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
8522		SEED HOPPER Mini Hopper Extension <i>Requires Code 4625.</i>	749.00
VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,176.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	960.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	696.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,176.00
9481		Sunflower Seed Metering Disk	924.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB44 24Row22 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
<i>Requires Code 0501 or 0504.</i>			
9486		Blank Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	924.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,056.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	1,056.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	1,512.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	1,524.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA33008		Row Unit Stand	731.50
BA33009		Test Stand Control Box	3,284.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB44 24Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA33010	Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
		Monitor System	
	AA93169	Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
	BA33350	Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
	BA33355	Isolator Kit, Hose Fitting/RTG	122.10
	BA32929	PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
	BA32118	PDF Tank Mount Brackets	253.00
	BA32939	Pnuematic Row Cleaner - Narrow Rows	830.50
	BA33349	Row Cleaner Control - 3 Section Harness	3,084.40
	BA33353	Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB44 24Row22 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB66 36Row22 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

		<i>EX-WORKS Paton, Iowa</i>	
956LH		DB66 36Row22 Planter <i>Model Year 2019</i>	260,281.00

DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	44,672.00
0502		ExactEmerge Package	138,472.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	No Added Cost
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription). Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	No Added Cost
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
FRAME			
1261		Three Section Frame	In Base Price
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2848		Category IV Drawbar Hitch	In Base Price
2849		Category V Drawbar Hitch	133.00
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-5,384.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
SEED DELIVERY SYSTEM			
2100		Less Central Commodity System <i>Requires Code 0501 and 4620 or 4623.</i>	In Base Price
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	36,073.00
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	43,386.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00
FERTILIZER			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	23,730.00
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	2,240.00
4320		Heavy Duty Scrapers	3,407.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	4,458.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	45,190.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-1,872.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	1,980.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	9,331.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,165.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	13,112.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED DELIVERY ...Continued...			
6150		BrushBelt Delivery System for High Performance Meter <i>Requires Code 0502.</i>	In Configuration
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	14,256.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	14,256.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow	17,720.00
6595		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner - Narrow <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	30,401.00
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-2,232.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	3,240.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	5,472.00
SEED METER			
4620		Vacuum 1.6 Bushel Seed Hoppers <i>Requires Code 0501 and 2100</i>	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 0501 and 2100</i>	6,140.00
4625		Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	No Added Cost
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

DB66 36Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217. For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	6,552.00
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2050		For 8R and 8RT Series Row-Crop Tractors and Competitive Row-Crop Tractors	In Base Price
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3213		Electric Drive with Tractor Power Generation - 8030, 8R and 8RT Series Row Crop Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	24,586.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3273		METER DRIVE ...Continued... Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
8290		REAR HITCH Rear Trailer Hitch <i>Requires Code 7150 or 7155.</i>	1,397.00
8684		AUXILIARY HYDRAULIC OUTLET Remote Hydraulic Outlet at Rear of the Planter	2,018.00
8741		TANK LID SCREENS Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
8522		SEED HOPPER Mini Hopper Extension <i>Requires Code 4625.</i>	1,123.00
VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	1,764.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	1,764.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,440.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,044.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,764.00
9481		Sunflower Seed Metering Disk	1,386.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
<i>Requires Code 0501 or 0504.</i>			
9486		Blank Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,386.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	1,584.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	1,584.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	2,268.00
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	7,596.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	1,584.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	1,584.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	2,286.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA33008		Row Unit Stand	731.50
BA33009		Test Stand Control Box	3,284.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA33010	Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
		Monitor System	
	AA93169	Software for Mobile Row Unit Runoff	1,500.00
		Pneumatically Controlled Row Cleaner RetroFit Kits	
	BA33350	Base 1 PDF & RCC Control - 4 Section Harness	5,938.90
	BA33355	Isolator Kit, Hose Fitting/RTG	122.10
	BA32929	PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
	BA32118	PDF Tank Mount Brackets	253.00
	BA32939	Pnuematic Row Cleaner - Narrow Rows	830.50
	BA33349	Row Cleaner Control - 3 Section Harness	3,084.40
	BA33353	Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB66 36Row22 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**DB88 48Row22 Planter
Equipment for Base Machine**

Frame Three Section Front-Fold on DB44, DB60, DB66, DB80 and DB88 Five Section Front-Fold on DB90 and DB120 Transport Tires Four 31-13.5x15 In. on DB44 Four 445/50R22.5 In. on DB60, DB66, DB80, DB88, DB90 and DB120 Hydraulic Couplers and Motor Return Coupler to Fit ISO Tractor Hydraulic Selective Control Valve Drawbar Hitch Frame Flexibility: Wings Flex 15 Degrees Up or Down MaxEmerge 5 Planting Units on DB44, DB60-36Row, DB66 and DB80-32row with: Roller Chain Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires 1.6 Bushel Capacity Seed Hoppers Vacuum Seed Metering System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System MaxEmerge 5 Planting Units on DB60-24 and 47Row, DB80-48Row DB88, DB90 and DB120 with: Pro-Shaft Drive Walking Gauge Wheels and Closing Wheels with Rubber Tires Mini Seed Hoppers Vacuum Seed Metering

System - Less Seed Disks Regular Seed Tubes with AccuCount Sensors Pneumatic Down Force System Central Commodity System on DB60 24 and 47Row, DB80-48Row, DB88 and DB90 Central Commodity System and Refuge Plus on DB120 SeedStar Monitoring System Less Radar Equipment Variable Rate Drive - All Models Fill Lights on all Models with CCS NOTE: See Agricultural Sales Manual for complete information for Planter application recommendations, limitations, Tractor compatibility and hookup for electrical and hydraulic components.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

		<i>EX-WORKS Paton, Iowa</i>	
956MH		DB88 48Row22 Planter <i>Model Year 2019</i>	400,809.00

DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0047, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

PACKAGE CONFIGURATIONS

0501		MaxEmerge 5 Package <i>Requires Codes 1883, 6030 or 6035 and 6130.</i>	In Base Price
0504		MaxEmerge 5e Package <i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3275, 4215 or 4217, 4630, 5635 or 5640, 6044 or 6045 and 6130.</i>	59,461.00
0502		ExactEmerge Package	183,112.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PACKAGE CONFIGURATIONS ...Continued...			
<i>Includes Curve Compensation. Requires Codes 0184, 0202, 0230 or 0237, 188U or 188N, 2120 or 2130, 3210, 3213, 3214 or 3215, 3273, 4215 or 4217, 4628, 5635 or 5640, 6042 and 6150.</i>			
CONNECTIVITY			
<i>Machine connectivity functions require cellular coverage.</i>			
1883		Less JDLink Capable <i>Requires Code 0501.</i>	In Base Price
188U		JDLink Hardware Only - Subscription Not Included <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE, Ethernet harnesses, and Machine Communication Radio antenna harness. Ethernet harnesses may vary per configuration. Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements. Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	No Added Cost
188N		JDLink Connect Upgrade 1 Year plus JDLink Access and RDA 5 Year Subscription <i>Requires Code 0502 or 0504. Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription). Features with JDLink Connect Upgrade subscription include: Wireless Data Transfer and online tools. Features with JDLink Access + RDA subscription include (unless otherwise noted): JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. See Ag Sales Manual for details. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service. Only available through dealers that meet New Model Qualification requirements.</i>	No Added Cost
MOBILE APPLICATIONS			
1950		Less Connect Mobile <i>Requires Code 0501.</i>	In Base Price
1951		Connect Mobile Ready <i>Requires Code 0502 or 0504. Includes the wireless data server hardware required for Connect Mobile Planting.</i>	No Added Cost
FRAME			
1260		Five Section Frame	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2015		Tractor Attaching Components for 9R, 9RT, and 9RX Series Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	335.00
HITCH			
2849		Category V Drawbar Hitch	In Base Price
WING WHEELS			
3610		Regular Duty Wing Wheels with 31-13.5 x 15 Inch - 6 Bolt Hubs; Implement Tire	In Base Price
3615		Heavy Duty Wing Wheels with 31-16.5 x 15 Inch Tire - 6 Bolt Hubs; Skid Steer Tire	3,196.00
MARKERS			
7000		Less Markers <i>Includes weight brackets for frame wings. Order weights separately.</i>	-6,182.00
7010		Markers with 16 In. Notched Disks with Depth Gauging Bands	In Base Price
LIFT SYSTEM			
7150		Four Wheel Solid Rockshaft Lift System with 445 50R22.5 In. Recap Tires - 12 Bolt Hubs	In Base Price
7160		Four Wheel Steerable Lift System with 445 50R22.5 Recap Tires - 10 Bolt Hubs	22,688.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625, 4628, or 4630.</i>	In Base Price
2130		Central Commodity System with Refuge Plus <i>Requires Code 4625, 4628, or 4630.</i>	13,366.00
DELIVERY SYSTEM SCALES			
2150		Less Delivery System Scales	In Base Price
2152		Central Commodity System Scales <i>Requires Code 2120.</i>	3,725.00
2154		Central Commodity with Refuge Scales <i>Requires Code 2130.</i>	4,365.00
FERTILIZER			
2600		Less Fertilizer	In Base Price
2625		Liquid Fertilizer with Row Unit Mounted In-Furrow Applicator <i>Requires Code 0184 or 0202. DB Planters will not have the In-Furrow Applicator factory installed. The parts will be supplied as a bundle for dealer installation.</i>	26,613.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			
LIQUID TANKS			
7200		Less Tank and Mounting Brackets	In Base Price
7240		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 420 gallon tank and fill system. Requires code 0184 or 0202.</i>	3,346.00
7260		Liquid Fertilizer Tank and Mounting Brackets <i>Includes 600 gallon tank and fill system. Requires code 0184 or 0202.</i>	4,932.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,681.00
4320		Heavy Duty Scrapers	4,543.00
DOWN FORCE			
5630		Pneumatic Down Force System <i>Requires Code 0501</i>	In Base Price
5635		Active Pneumatic Down Force System <i>Requires Code 6035, 6042, 6044 or 6045.</i>	4,458.00
5640		Individual Row Hydraulic Down Force System <i>IRHD is not recommended if running on a 6R or IT4 7R tractor. Requires Code 0502 or 0504.</i>	60,803.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	-2,496.00
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	2,640.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	11,629.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	14,075.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled <i>Requires Code 0502 or 0504.</i>	16,671.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor <i>Requires Code 0501 or 0504.</i>	In Base Price
6150		BrushBelt Delivery System for High Performance Meter	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED DELIVERY ...Continued...			
<i>Requires Code 0502.</i>			
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ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	19,008.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	19,008.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow	23,626.00
6595		Pneumatically Controlled Row Cleaners Pneumatic Unit Mounted Row Cleaner - Narrow <i>Requires Code 0502 or 0504, and 4300 or 4310.</i>	40,535.00
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GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-2,976.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	4,320.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	7,296.00
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SEED METER			
4625		Vacuum Mini Seed Hoppers <i>Requires Code 2120 or 2130, and 3263 or 3270.</i>	In Base Price
4628		Mini Seed Hoppers with High-Performance Meter <i>Requires Code 0502.</i>	In Configuration
4630		Mini Seed Hoppers with MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
<hr/>			
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501</i>	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 0501 and 4215 or 4217.</i> <i>For SeedStar Mobile capability see Configurator select AMS and then select Field and Crop Management. Planter model specific ordering information can be found in AMS Configurator. Includes one year SeedStar Mobile subscription. Subscription renewal required after year one for continued functionality. Contact Stellar Support.</i>	8,436.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MONITOR SYSTEM ...Continued...			
6042		SeedStar 4 HP Monitor System for ExactEmerge with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0502.</i>	In Configuration
6044		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	In Configuration
6045		SeedStar 4 HP Monitor System for MaxEmerge 5e with Settings Manager, Mobile Row Unit Runoff and Easy Fold <i>SeedStar 4HP requires a Gen 4 4600 Version 2 CommandCenter or 4640 Universal Display. See AMS price pages for 4640 Display ordering information. Less Tractor Harness, Less Display, Less Radar Requires Code 0504.</i>	2,522.00
CONTROL CONSOLE AND HARNESS			
2055		For 9R with Dual Wheels, and 9RT and 9RX Series Tractors and Competitive 4WD Tractors	No Added Cost
2060		For 9R Series Tractors with Triple Wheels and Competitive 4WD Tractors	No Added Cost
DRIVE SYSTEM			
3206		Variable Rate Drive with Three Hydraulic Motors and Three Section Disconnect <i>Requires separate Tractor SCV. Requires code 0501.</i>	In Base Price
3210		Electric Drive with Planter Power Generation <i>Requires Code 0502 or 0504.</i>	In Configuration
3214		Electric Drive with Tractor Power Generation - 9030 and 9R Wheel Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
3215		Electric Drive with Tractor Power Generation - 9030 and 9RT Track Series Tractors <i>Requires Code 0502 or 0504.</i>	In Configuration
METER DRIVE			
3263		Pro-Shaft Drive <i>Requires Code 0501.</i>	In Base Price
3270		Pro-Shaft Drive with RowCommand Clutches <i>Requires Code 0501.</i>	32,150.00
3273		Electric Drive ExactEmerge Meter <i>Requires Code 0502.</i>	In Configuration
3275		Electric Drive MaxEmerge 5e Meter <i>Requires Code 0504.</i>	In Configuration
REAR HITCH			
8290		Rear Trailer Hitch	1,397.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		REAR HITCH ...Continued... <i>Requires Code 7150 or 7155.</i>	
		AUXILIARY HYDRAULIC OUTLET	
8684		Remote Hydraulic Outlet at Rear of the Planter	2,018.00
		TANK LID SCREENS	
8741		Tank Lid Screens - Two screens for CCS tanks only <i>For use with Code 2120 or 2130. If a screen for Refuge Plus is desired, order from Service Parts.</i>	691.00
		SEED HOPPER	
8522		Mini Hopper Extension <i>Requires Code 4625.</i>	1,498.00
		VACUUM SEED METERING DISKS AND EQUIPMENT <i>See Agricultural Sales Manual for application recommendations.</i>	
9470		Small Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9471		Standard Corn Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9472		ProMax 40 Flat Disks <i>Requires Code 0501 or 0504.</i>	2,352.00
9473		Small Sweet Corn Flat Disks <i>Requires Code 0501 or 0504.</i>	2,352.00
9474		Soybean Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9478		Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,920.00
9479		High Rate Sorghum Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,392.00
9480		Sugar Beet Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	2,352.00
9481		Sunflower Seed Metering Disk <i>Requires Code 0501 or 0504.</i>	1,848.00
9487		ExactEmerge Corn Bowl <i>Requires Code 0502.</i>	2,112.00
9488		ExactEmerge Soybean Bowl <i>Requires Code 0502.</i>	2,112.00
9489		ExactEmerge Cotton / Popcorn Bowl <i>Requires Code 0502.</i>	3,024.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948G		ExactEmerge Sugar Beet Bowl <i>Requires Code 0502.</i> <i>Includes Sugar Beet Bowl, Knock-out Wheel, Smooth Strip and Small Seed Fine Brush Belt and Seal</i>	10,128.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 0502.</i>	2,112.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 0502.</i>	2,112.00
948K		ExactEmerge Sorghum Bowl <i>Requires Code 0502.</i>	3,048.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9637		Bracket for Radar - 9000 Series Tractors	156.00
9638		Radar for Planter Monitor System	1,065.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA32973		Hydraulic Hoses, Compressor	684.20
BA32974		Hydraulic Hoses, Compressor	684.20
BA33011		Meter Test Stand - Complete <i>Includes BA33009 and BA33010.</i>	7,342.50
BA33008		Row Unit Stand	731.50
BA33009		Test Stand Control Box	3,284.60
BA33010		Test Stand Row Unit Kit <i>Includes BA33008, row unit bracket, parallel arms, shank, RUC bracket, motor bracket and meter mount.</i>	4,057.90
Monitor System			
AA93169		Software for Mobile Row Unit Runoff	1,500.00
Pneumatically Controlled Row Cleaner RetroFit Kits			
BA33350		Base 1 PDF & RCC Control - 4 Section Harness	5,938.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA33355	Isolator Kit, Hose Fitting/RTG	122.10
	BA32929	PDF Tank - 10 Gallon 3 Section Compressor	7,876.00
	BA32118	PDF Tank Mount Brackets	253.00
	BA32939	Pnuematic Row Cleaner - Narrow Rows	830.50
	BA33349	Row Cleaner Control - 3 Section Harness	3,084.40
	BA33353	Row Cleaner Fitting Kit, DB	460.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

DB88 48Row22 Planter
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**Deere Completing Row Unit Package - 12 Row Planter Requires Orthman Frame.
Equipment for Base Machine**

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
One Vacuum Fan for 12 Row Package
- Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 70 Bushel
Capacity for 12 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
Two Vacuum Fans for 16, 18 and
24 Row Package - Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive

Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 100 Bushel
Capacity for 16, 18 and 24 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

MaxEmerge 5 TR Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
2.0 Bushel Seed Hopper on each Row Unit
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
- Less Mounting Brackets
Granular Chemical

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Lexington, Nebraska

Frame pricing for these machines will be provided by Orthman Manufacturing, Inc. Contact Orthman manufacturing for frame pricing information. An invoice for the frame will come directly from Orthman Manufacturing, Inc.

All John Deere components ordered in this price page section will be billed on your statement.

When configuring custom built integral planter, use the (Pricing Tool). This pricing tool enables a sales quote to be generated at dealer price. The sales quote price generated from this new pricing tool takes into consideration dealer set-up and related freight costs.

Complete planter, including frame and John Deere components, is shipped from Orthman Manufacturing, Inc., Lexington, NE. See Orthman Manufacturing, Inc. website for freight information. Will calls not available. Warranty and support on the planter frame is provided by Orthman Manufacturing, Inc.

DR link to Orthman - www.planter.orthman.com/configurator

352HH		Deere Completing Row Unit Package - 12 Row Planter Requires Orthman Frame. ORTHMAN FRAME PRICING NOT INCLUDED Model Year 2019	73,552.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 12 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION			
0202		United States	In Base Price
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0047, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components fo8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625.</i>	In Base Price
SPACING			
1130		30 In. Spacing	No Added Cost
1136		36 In. Spacing	In Base Price
1138		38 In. Spacing	No Added Cost
1140		40 In. Spacing	No Added Cost
1191		100cm Spacing	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	1,824.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	744.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	2,568.00
SCRAPERS			
4300		Less Scrapers	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 12 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
4310		Steel Scrapers	564.00
4320		Heavy Duty Scrapers	1,134.00
4325		Steel Scrapers and Heavy Duty Scrapers	1,692.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	624.00
5710		Rubber Tire Closing System	In Base Price
5830		Disk Closing System	4,632.00
DOWN FORCE			
5630		Pneumatic Down Force System	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-420.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	4,752.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	4,752.00
6590		Screw Adjust Unit Mounted Row Cleaner	5,904.00
6620		V-Wing Bed Sweep	4,308.00
6625		Conservation Furrower with Cutout Leading Blades	6,300.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect	In Base Price
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand	7,548.00
SEED METER			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 12 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED METER ...Continued...			
Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4625		Mini Seed Hoppers <i>Requires Code 2120.</i>	In Base Price
<hr/>			
MONITOR SYSTEM			
<hr/>			
SeedStar			
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 4215 or 4217.</i>	2,827.00
<hr/>			
TANK LID SCREENS			
8741		Tank Lid Screens - Two Screens For CCS Tanks Only <i>Requires Code 2120.</i>	677.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	348.00
9471		Standard Corn Seed Metering Disk	348.00
9472		ProMax 40 Flat Disks	588.00
9473		Small Sweet Corn Flat Disks	588.00
9474		Soybean Seed Metering Disk	348.00
9475		Acid-Delinted Cotton Seed Metering Disk	432.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	552.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,056.00
9478		Sorghum Seed Metering Disk	480.00
9479		High Rate Sorghum Seed Metering Disk	348.00
9481		Sunflower Seed Metering Disk	462.00
9486		Blank Seed Metering Disk <i>For specialty seed types see Agricultural Sales Manual for recommended application.</i>	462.00

FERTILIZER

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 12 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		FERTILIZER ...Continued...	
9267		Double Disk Unit Mounted Liquid Fertilizer Opener <i>Requires Code 6400.</i>	5,640.00
		MONITOR BRACKETS, RADAR, AND HARNESS	
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
		ATTACHMENTS FOR FIELD CONVERSION	
		Drive System	
	BA92846	RowCommand Clutches - Row Units with Mini Hopper	8,828.60
		Hydraulics	
	BA29766	Hydraulic remote outlet at rear of the planter	2,442.00
		Miscellaneous	
	BA27006	Closing System - Disk (1 Row)	863.50
	BA26105	Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
	BA32862	Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
	BA28012	Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
	BA32571	Screw adjust unit mounted row cleaner (1 row)	595.10
	BA30078	Unit mounted coulter - Less coulter blade (1 row)	447.70

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 12 Row Planter Requires Orthman Frame.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**Deere Completing Row Unit Package - 16 Row Planter Requires Orthman Frame.
Equipment for Base Machine**

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
One Vacuum Fan for 12 Row Package
- Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 70 Bushel
Capacity for 12 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
Two Vacuum Fans for 16, 18 and
24 Row Package - Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive

Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 100 Bushel
Capacity for 16, 18 and 24 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

MaxEmerge 5 TR Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
2.0 Bushel Seed Hopper on each Row Unit
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
- Less Mounting Brackets
Granular Chemical

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Lexington, Nebraska

Frame pricing for these machines will be provided by Orthman Manufacturing, Inc. Contact Orthman manufacturing for frame pricing information. An invoice for the frame will come directly from Orthman Manufacturing, Inc.

All John Deere components ordered in this price page section will be billed on your statement.

When configuring custom built integral planter, use the (Pricing Tool). This pricing tool enables a sales quote to be generated at dealer price. The sales quote price generated from this new pricing tool takes into consideration dealer set-up and related freight costs.

*Complete planter, including frame and John Deere components, is shipped from Orthman Manufacturing, Inc., Lexington, NE. See Orthman Manufacturing, Inc. website for freight information. Will calls not available. Warranty and support on the planter frame is provided by Orthman Manufacturing, Inc.
DR link to Orthman - www.planter.orthman.com/configurator*

352JH		Deere Completing Row Unit Package - 16 Row Planter Requires Orthman Frame. ORTHMAN FRAME PRICING NOT INCLUDED Model Year 2019	95,863.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 16 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION			
0202		United States	In Base Price
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0047, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components fo8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625.</i>	In Base Price
2100		Less Central Commodity System <i>Requires Code 4620 or 4623.</i>	-19,241.00
SPACING			
1130		30 In. Spacing <i>Requires Code 0047.</i>	No Added Cost
1136		36 In. Spacing	In Base Price
1138		38 In. Spacing	No Added Cost
1140		40 In. Spacing	No Added Cost
1191		100cm Spacing	No Added Cost
1122		22 In. Spacing	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	2,432.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	992.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 16 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,424.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	752.00
4320		Heavy Duty Scrapers	1,512.00
4325		Steel Scrapers and Heavy Duty Scrapers	2,256.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	832.00
5710		Rubber Tire Closing System	In Base Price
5830		Disk Closing System	6,176.00
DOWN FORCE			
5630		Pneumatic Down Force System	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-560.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	6,336.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	6,336.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 1136, 1138, 1140 or 1191.</i>	7,872.00
6620		V-Wing Bed Sweep	5,744.00
6625		Conservation Furrower with Cutout Leading Blades	8,400.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow <i>Requires Code 1122.</i>	7,871.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 16 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand	10,064.00
SEED METER			
Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4625		Mini Seed Hoppers <i>Requires Code 2120.</i>	In Base Price
4620		1.6 Bushel Seed Hoppers	No Added Cost
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	2,736.00
GRANULAR CHEMICAL			
<i>For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Granular Chemical <i>Requires Code 2100.</i>	5,524.00
MONITOR SYSTEM			
SeedStar			
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 4215 or 4217.</i>	2,827.00
TANK LID SCREENS			
8741		Tank Lid Screens - Two Screens For CCS Tanks Only <i>Requires Code 2120.</i>	677.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	464.00
9471		Standard Corn Seed Metering Disk	464.00
9472		ProMax 40 Flat Disks	784.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 16 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9473		Small Sweet Corn Flat Disks	784.00
9474		Soybean Seed Metering Disk	464.00
9475		Acid-Delinted Cotton Seed Metering Disk	576.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	736.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,408.00
9478		Sorghum Seed Metering Disk	640.00
9479		High Rate Sorghum Seed Metering Disk	464.00
9481		Sunflower Seed Metering Disk	616.00
9486		Blank Seed Metering Disk <i>For specialty seed types see Agricultural Sales Manual for recommended application.</i>	616.00
HERBICIDE AND INSECTICIDE			
9224		Rear-Mounted Insecticide Bracket for Use without Herbicide <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	1,376.00
9228		Rear Mount Windshield for Use with Any Rear-Mounted Spreader Applicator <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	656.00
9230		Tine Tooth Incorporator <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	2,432.00
FERTILIZER			
9267		Double Disk Unit Mounted Liquid Fertilizer Opener <i>Requires Code 6400.</i>	7,520.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum on one SCV. Required for John Deere Tractors other than 8000 and 9000 Series. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	872.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 16 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Drive System	
BA92877		RowCommand Clutches - Row Units with Mini Hopper	11,952.60
		Hydraulics	
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
		Miscellaneous	
BA27006		Closing System - Disk (1 Row)	863.50
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32570		Screw Adjust Unit Mounted Narrow Row Cleaner (1 Row)	595.10
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**Deere Completing Row Unit Package - 18 Row Planter Requires Orthman Frame.
Equipment for Base Machine**

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
One Vacuum Fan for 12 Row Package
- Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 70 Bushel
Capacity for 12 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
Two Vacuum Fans for 16, 18 and
24 Row Package - Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive

Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 100 Bushel
Capacity for 16, 18 and 24 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

MaxEmerge 5 TR Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
2.0 Bushel Seed Hopper on each Row Unit
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
- Less Mounting Brackets
Granular Chemical

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Lexington, Nebraska

Frame pricing for these machines will be provided by Orthman Manufacturing, Inc. Contact Orthman manufacturing for frame pricing information. An invoice for the frame will come directly from Orthman Manufacturing, Inc.

All John Deere components ordered in this price page section will be billed on your statement.

When configuring custom built integral planter, use the (Pricing Tool). This pricing tool enables a sales quote to be generated at dealer price. The sales quote price generated from this new pricing tool takes into consideration dealer set-up and related freight costs.

*Complete planter, including frame and John Deere components, is shipped from Orthman Manufacturing, Inc., Lexington, NE. See Orthman Manufacturing, Inc. website for freight information. Will calls not available. Warranty and support on the planter frame is provided by Orthman Manufacturing, Inc.
DR link to Orthman - www.planter.orthman.com/configurator*

352KH		Deere Completing Row Unit Package - 18 Row Planter Requires Orthman Frame. <i>ORTHMAN FRAME PRICING NOT INCLUDED</i> Model Year 2019	102,324.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 18 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION			
0202		United States	In Base Price
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0047, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components fo8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625.</i>	In Base Price
2100		Less Central Commodity System <i>Requires Code 4620 or 4623.</i>	-20,228.00
SPACING			
1130		30 In. Spacing	No Added Cost
1136		36 In. Spacing	In Base Price
1138		38 In. Spacing	No Added Cost
1140		40 In. Spacing	No Added Cost
1191		100cm Spacing	No Added Cost
1122		22 In. Spacing	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	2,736.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	1,116.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	3,852.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 18 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	846.00
4320		Heavy Duty Scrapers	1,701.00
4325		Steel Scrapers and Heavy Duty Scrapers	2,538.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	936.00
5710		Rubber Tire Closing System	In Base Price
5830		Disk Closing System	6,948.00
DOWN FORCE			
5630		Pneumatic Down Force System	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-630.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	7,128.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	7,128.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 1130, 1136, 1138, 1140 or 1191.</i>	8,856.00
6620		V-Wing Bed Sweep	6,462.00
6625		Conservation Furrower with Cutout Leading Blades	9,450.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow <i>Requires Code 1122.</i>	8,855.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect	In Base Price
METER DRIVE			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 18 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER DRIVE ...Continued...			
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand	11,322.00
<hr/>			
SEED METER			
<hr/>			
Vacuum			
<i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4625		Mini Seed Hoppers <i>Requires Code 2120.</i>	In Base Price
4620		1.6 Bushel Seed Hoppers	No Added Cost
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	3,078.00
<hr/>			
GRANULAR CHEMICAL			
<hr/>			
<i>For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Granular Chemical <i>Requires Code 2100.</i>	6,215.00
<hr/>			
MONITOR SYSTEM			
<hr/>			
SeedStar			
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 4215 or 4217.</i>	2,827.00
<hr/>			
TANK LID SCREENS			
8741		Tank Lid Screens - Two Screens For CCS Tanks Only <i>Requires Code 2120.</i>	677.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	522.00
9471		Standard Corn Seed Metering Disk	522.00
9472		ProMax 40 Flat Disks	882.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 18 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9473		Small Sweet Corn Flat Disks	882.00
9474		Soybean Seed Metering Disk	522.00
9475		Acid-Delinted Cotton Seed Metering Disk	648.00
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	828.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	1,584.00
9478		Sorghum Seed Metering Disk	720.00
9479		High Rate Sorghum Seed Metering Disk	522.00
9481		Sunflower Seed Metering Disk	693.00
9486		Blank Seed Metering Disk <i>For specialty seed types see Agricultural Sales Manual for recommended application.</i>	693.00
HERBICIDE AND INSECTICIDE			
9224		Rear-Mounted Insecticide Bracket for Use without Herbicide <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	1,548.00
9228		Rear Mount Windshield for Use with Any Rear-Mounted Spreader Applicator <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	738.00
9230		Tine Tooth Incorporator <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	2,736.00
FERTILIZER			
9267		Double Disk Unit Mounted Liquid Fertilizer Opener <i>Requires Code 6400.</i>	8,460.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum on one SCV. Required for John Deere Tractors other than 8000 and 9000 Series. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	872.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 18 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Drive System	
BA92878		RowCommand Clutches - Row Units with Mini Hopper	13,257.20
		Hydraulics	
BA29766		Hydraulic remote outlet at rear of the planter	2,442.00
		Miscellaneous	
BA27006		Closing System - Disk (1 Row)	863.50
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**Deere Completing Row Unit Package - 24 Row Planter Requires Orthman Frame.
Equipment for Base Machine**

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
One Vacuum Fan for 12 Row Package
- Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 70 Bushel
Capacity for 12 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
Two Vacuum Fans for 16, 18 and
24 Row Package - Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive

Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 100 Bushel
Capacity for 16, 18 and 24 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

MaxEmerge 5 TR Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
2.0 Bushel Seed Hopper on each Row Unit
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
- Less Mounting Brackets
Granular Chemical

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Lexington, Nebraska

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*Complete planter, including frame and John Deere components, is shipped from Orthman Manufacturing, Inc., Lexington, NE. See Orthman Manufacturing, Inc. website for freight information. Will calls not available. Warranty and support on the planter frame is provided by Orthman Manufacturing, Inc.
DR link to Orthman - www.planter.orthman.com/configurator*

352LH	Deere Completing Row Unit Package - 24 Row Planter Requires Orthman Frame. ORTHMAN FRAME PRICING NOT INCLUDED Model Year 2019	121,708.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 24 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION			
0202		United States	In Base Price
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0047, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components fo8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
SEED DELIVERY SYSTEM			
2120		Central Commodity System <i>Requires Code 4625.</i>	In Base Price
2100		Less Central Commodity System <i>Requires Code 4620 or 4623.</i>	-21,139.00
SPACING			
1130		30 In. Spacing	No Added Cost
1122		22 In. Spacing	No Added Cost
1120		20 In. Spacing	In Base Price
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	3,648.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	1,488.00
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	5,136.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	1,128.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 24 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
4320		Heavy Duty Scrapers	2,268.00
4325		Steel Scrapers and Heavy Duty Scrapers	3,384.00
CLOSING SYSTEM			
5700		Closing Wheel Frame Less Wheels	1,248.00
5710		Rubber Tire Closing System	In Base Price
DOWN FORCE			
5630		Pneumatic Down Force System	In Base Price
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-840.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6410		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	9,504.00
6415		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	9,504.00
6590		Screw Adjust Unit Mounted Row Cleaner <i>Requires Code 1130.</i>	11,808.00
6625		Conservation Furrower with Cutout Leading Blades	12,600.00
6591		Screw Adjust Unit Mounted Row Cleaner - Narrow <i>Requires Code 1120 or 1122.</i>	11,806.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3206		Variable Drive with Three Hydraulic Motors and Three Section Disconnect	In Base Price
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price
3270		Pro-Shaft Drive with RowCommand	15,096.00
SEED METER			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 24 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED METER ...Continued...			
Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4625		Mini Seed Hoppers <i>Requires Code 2120.</i>	In Base Price
4620		1.6 Bushel Seed Hoppers	No Added Cost
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	4,104.00
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GRANULAR CHEMICAL			
<i>For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	In Base Price
2510		Granular Chemical <i>Requires Code 2100.</i>	8,287.00
<hr/>			
MONITOR SYSTEM			
SeedStar			
6030		SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price
6035		SeedStar XP Monitor System Less Tractor Harness, Less Display, Less Radar <i>Requires Code 4215 or 4217.</i>	2,827.00
<hr/>			
TANK LID SCREENS			
8741		Tank Lid Screens - Two Screens For CCS Tanks Only <i>Requires Code 2120.</i>	677.00
<hr/>			
VACUUM SEED METERING DISKS AND EQUIPMENT			
<i>See Agricultural Sales Manual for application recommendations.</i>			
9470		Small Corn Seed Metering Disk	696.00
9471		Standard Corn Seed Metering Disk	696.00
9472		ProMax 40 Flat Disks	1,176.00
9473		Small Sweet Corn Flat Disks	1,176.00
9474		Soybean Seed Metering Disk	696.00
9475		Acid-Delinted Cotton Seed Metering Disk	864.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 24 Row Planter Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9476		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk	1,104.00
9477		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk	2,112.00
9478		Sorghum Seed Metering Disk	960.00
9479		High Rate Sorghum Seed Metering Disk	696.00
9481		Sunflower Seed Metering Disk	924.00
9486		Blank Seed Metering Disk <i>For specialty seed types see Agricultural Sales Manual for recommended application.</i>	924.00
HERBICIDE AND INSECTICIDE			
9224		Rear-Mounted Insecticide Bracket for Use without Herbicide <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	2,064.00
9228		Rear Mount Windshield for Use with Any Rear-Mounted Spreader Applicator <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	984.00
9230		Tine Tooth Incorporator <i>Requires Code 2510 or 4623 and 5700 or 5710.</i>	3,648.00
FERTILIZER			
9267		Double Disk Unit Mounted Liquid Fertilizer Opener <i>Requires Code 6400.</i>	11,280.00
MONITOR BRACKETS, RADAR, AND HARNESS			
9631		GreenStar Display Mounting Brackets - 8000 and 9000 Series Tractors	152.00
9636		Bracket and Harness for Radar - 8000, 8010 and 8020 Series Tractors	223.00
9639		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors	51.00
VACUUM HYDRAULICS			
8686		Dual Vacuum Hydraulic Flow Control Valve <i>Required for Tractors operating dual vacuum on one SCV. Required for John Deere Tractors other than 8000 and 9000 Series. Required for all competitive tractors without In-Cab Adjustable Hydraulic Flow capability.</i>	872.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
	BA29766	Hydraulic remote outlet at rear of the planter	2,442.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - 24 Row Planter Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Miscellaneous	
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows)	716.10
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row)	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows)	228.80
BA32570		Screw Adjust Unit Mounted Narrow Row Cleaner (1 Row)	595.10
BA32571		Screw adjust unit mounted row cleaner (1 row)	595.10
BA30078		Unit mounted coulter - Less coulter blade (1 row)	447.70

**AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS**

**Deere Completing Row Unit Package - DR8T Twin Row Requires Orthman Frame.
Equipment for Base Machine**

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
One Vacuum Fan for 12 Row Package
- Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive
Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 70 Bushel
Capacity for 12 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

Regular Parallel Arms
Walking Gauge Wheels and Closing
Wheels with Rubber Tires
Vacuum Seed Metering System with
Two Vacuum Fans for 16, 18 and
24 Row Package - Less Seed Disks
MaxEmerge 5 Row Unit
Mini Seed Hoppers
Pro-Shaft Drive

Regular Seed Tubes with
AccuCount Sensors
Pneumatic Down Force System
Central Commodity System - 100 Bushel
Capacity for 16, 18 and 24 Row Package
SeedStar Monitor System, Less GreenStar
Display, Less Tractor Harness,
Less Radar
SeedStar Variable Rate Drive - Three
Hydraulic Motors with Three
Section Disconnect
SeedStar Vacuum Level Sensor
Fill Lights

MaxEmerge 5 TR Planting Units with:
Pro-Shaft Drive
Walking Gauge Wheels and Closing Wheels
with Rubber Tires
2.0 Bushel Seed Hopper on each Row Unit
Vacuum Seed Metering System
- Less Seed Disks
Regular Seed Tubes with AccuCount Sensors
Pneumatic Down Force System
SeedStar Monitoring System
- Less Mounting Brackets
Granular Chemical

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Lexington, Nebraska

Frame pricing for these machines will be provided by Orthman Manufacturing, Inc. Contact Orthman manufacturing for frame pricing information. An invoice for the frame will come directly from Orthman Manufacturing, Inc.

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DR link to Orthman - www.planter.orthman.com/configurator*

3522H		Deere Completing Row Unit Package - DR8T Twin Row Requires Orthman Frame. <i>ORTHMAN FRAME PRICING NOT INCLUDED</i> Model Year 2019	106,957.00
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - DR8T Twin Row Requires Orthman Frame.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION			
0202		United States	In Base Price
0184		Canada	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost
TRACTOR ATTACHING COMPONENTS			
<i>Planters equipped with Vacuum Seed Metering and/or the Central Commodity System included Hydraulic Motors with Case Drain. These motors REQUIRE a Flush Face Tractor Sump Drain Coupler.</i>			
2000		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler, or all competitive tractors.</i>	In Base Price
2005		Tractor Attaching Components fo8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Planter Hydraulic Motor Case Drain Line.</i>	131.00
SPACING			
1136		36 In. Spacing <i>Row unit spacing is 7.5 inch.</i>	In Base Price
1138		38 In. Spacing <i>Row unit spacing is 7.5 inch.</i>	No Added Cost
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	In Base Price
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	992.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	752.00
4320		Heavy Duty Scrapers <i>Requires Code 2500.</i>	1,512.00
4325		Steel Scrapers and Heavy Duty Scrapers <i>Requires Code 2500.</i>	2,256.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - DR8T Twin Row Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM			
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	880.00
DOWN FORCE			
5630		Pneumatic Down Force System	In Base Price
5638		Pneumatic Down Force System with Up Force Kit	3,888.00
SEED DELIVERY			
6130		Regular Seed Tube with AccuCount Sensor	In Base Price
6135		Large Seed Tube with Standard Sensor	-560.00
DRIVE SYSTEM			
<i>For Map-Based Variable Rate Seeding, see Ag Management Solutions ordering information - Map Based Prescription.</i>			
3205		Variable Drive with Two Hydraulic Motors and Half Width Disconnect	In Base Price
METER DRIVE			
3263		Pro-Shaft Drive	In Base Price
SEED METER			
Vacuum <i>See "Attachments - Order as Desired" for Vacuum Seed Meter Disks.</i>			
4622		2.0 Bushel Seed Hopper	In Base Price
GRANULAR CHEMICAL			
<i>For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.</i>			
2500		Less Granular Chemical	-11,422.00
2520		Granular Chemical	In Base Price
MONITOR SYSTEM			
6030		SeedStar SeedStar Monitor System Less Tractor Harness, Less Display, Less Radar	In Base Price

VACUUM SEED METERING DISKS AND EQUIPMENT

See Agricultural Sales Manual for application recommendations.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Deere Completing Row Unit Package - DR8T Twin Row Requires Orthman Frame.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9470		Small Corn Seed Metering Disk	464.00
9471		Standard Corn Seed Metering Disk	464.00
9472		ProMax 40 Flat Disks	784.00
9473		Small Sweet Corn Flat Disks	784.00
9474		Soybean Seed Metering Disk	464.00
9478		Sorghum Seed Metering Disk	640.00
9479		High Rate Sorghum Seed Metering Disk	464.00
9484		Large Edible Bean Seed Metering Disk - Cell Type	736.00
9485		Virginia Peanut Seed Metering Disk - Cell Type	736.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5 Planting Unit - 1 Row
 Equipment for Base Machine

MaxEmerge 5 Row Unit with:
 Tru-Vee Opener
 Pro-Shaft Drive
 Walking gauge wheels and closing wheels with rubber tires
 1.6-bu capacity seed hoppers
 Vacuum Seed Metering System
 - less seed disks, order through Parts.
 Attaching U-Bolts for 17.78 x 17.78 cm (7 x 7 in.) frame tube
 Pneumatic down force system less compressor and hoses
 Does Not Include:
 carrying frame, frame drive system, seed

transmission, drive shafts, vacuum pump and manifold system, seed monitor system, seed tubes, or operator's manuals
 Row units with vacuum seed metering include bracket (A54310) and strap (A54309). Row unit application may require different brackets and straps - order through Parts.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.
 Maximum number of row units that can be on one order is 48 row units. When ordering multiple row units, submit one order.

619QH		MaxEmerge 5 Planting Unit - 1 Row Model Year 2019	3,046.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0002, 0019, 0022, 0026, 0036, 0039, 0047, 0050, 0054, 0079, 0105, 0109, 0127, 0130, 0132, 0158, 0161 or 0165.</i>	In Base Price
0413		French <i>Requires Code 0014, 0136 or 0205.</i>	No Added Cost
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

HERBICIDE AND INSECTICIDE

Granular Chemical Attachments are not compatible with 3.0 Bushel Hoppers. For High Rate Chemical Applications order A50863 from Parts. See Agricultural Sales Manual for recommendations.

2500		Less Granular Chemical	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5 Planting Unit - 1 Row
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2510		HERBICIDE AND INSECTICIDE ...Continued... Insecticide	345.00
METER DRIVE			
<i>Pro-Shaft Drive not compatible Row Unit Drive Chain Residue Shields.</i>			
3260		Roller Chain Drive	-270.00
3263		Pro-Shaft Drive	In Base Price
GAUGE WHEELS			
4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-62.00
4212		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	280.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	432.00
SCRAPERS			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	47.00
CLOSING SYSTEM			
5710		Rubber Tire Closing System	In Base Price
5830		Disk Closing System	385.00
5730		Cast Iron Closing Wheels	55.00
DOWN FORCE			
5620		Adjustable Heavy Duty Down Force Springs	No Added Cost
5630		Pneumatic Down Force System Less Compressor and Hoses	In Base Price
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms <i>Includes Parallel Arm Lockup capabilities.</i>	93.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blades	384.00
6410		Unit Mounted Coulter with 16 mm (0.63 In.) 25 Fluted Blades	396.00
6415		Unit Mounted Coulter with 17.78 mm (0.7 In.) 13 Fluted Blades	396.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5 Planting Unit - 1 Row
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6590		ROW TILLAGE ...Continued... Screw Adjust Unit Mounted Row Cleaner	492.00
SEED METER			
4610		Plateless 1.6 Bushel Seed Hopper with Corn Finger Pickup Seed Meter	62.00
4613		3.0 Bushel Seed Hopper with Corn Finger Pickup Seed Meter <i>Requires Code 2500.</i>	230.00
4615		3.0 Bushel Seed Hopper with Radial Bean Seed Meter <i>Requires Code 2500.</i>	103.00
Vacuum <i>Order Vacuum Seed Meter Disks through Parts.</i>			
4620		1.6 Bushel Seed Hoppers	In Base Price
4623		3.0 Bushel Seed Hoppers <i>Requires Code 2500.</i>	168.00
4625		Mini Seed Hopper <i>Requires Code 3263.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5 Planting Unit - 1 Row
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5 Twin Row Planting Units - 2 Rows
 Equipment for Base Machine

MaxEmerge 5 TR Planting Units with:
 Pro-Shaft Drive
 Walking gauge wheels and closing wheels with rubber tires
 2.0-bu seed hopper on each row unit
 Vacuum seed metering system
 - less seed disks
 Pneumatic down force system less compressor and hoses
 Attaching U-Bolts for 17.78 x 17.78 cm (7 x 7 in.) frame tube

Does Not Include:
 carrying frame, frame drive system, seed transmission, drive shafts, vacuum pump and manifold system, seed monitor system, seed tubes, or operator's manuals

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.
 Maximum number of row units that can be on one order is 48 row units. When ordering multiple row units, submit one order.

619RH		MaxEmerge 5 Twin Row Planting Units - 2 Rows Model Year 2019	6,619.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not available for Quebec</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

HERBICIDE AND INSECTICIDE

2500		Less Granular Chemical	In Base Price
2520		Granular Chemical	713.00

GAUGE WHEELS

4210		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	-62.00
4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price

SCRAPERS

4300		Less Scrapers	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5 Twin Row Planting Units - 2 Rows
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
4310		Steel Scrapers	94.00
CLOSING SYSTEM			
5710		Rubber Tire Closing System	In Base Price
5730		Cast Iron Closing Wheels	110.00
SEED METER			
Vacuum <i>Order Vacuum Seed Meter Disks through Parts.</i>			
4625		Mini Seed Hopper	No Added Cost
4622		2.0 Bushel Seed Hopper	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

ExactEmerge Planting Unit 1 Row
Equipment for Base Machine

ExactEmerge Row Units with: Walking Gauge Wheels
Rubber Tires Closing Wheels Electric Drive with
Power Generation Electric Drive ExactEmerge Meter
Trench Delivery System with ExactRate Sensor
Pneumatic Down Force System

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

619SH		ExactEmerge Planting Unit 1 Row <i>Model Year 2019</i>	6,552.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

METER DRIVE

3273		Electric Drive ExactEmerge Meter	In Base Price
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GAUGE WHEELS

4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	152.00
4216		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force and Vacuum Sensor	280.00
4218		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force and Vacuum Sensor	291.00

SCRAPERS

4300		Less Scrapers	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

ExactEmerge Planting Unit 1 Row
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
4310		Steel Scrapers	46.00
DOWN FORCE			
5630		Pneumatic Down Force System Less Compressor and Hoses	In Base Price
CLOSING SYSTEM			
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	55.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled	318.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled	371.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled	478.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blade	384.00
6410		Unit Mounted Coulter with 0.63 in. 25 Fluted Blade	396.00
6415		Unit Mounted Coulter with 0.7 in. 13 Fluted Blade	396.00
6590		Screw Adjust Unit Mounted Row Cleaner	492.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms	91.00
SEED METER			
4628		Mini Seed Hoppers with High-Performance Meter <i>Includes Trench Delivery System and ExactRate Sensor. Requires Code 3273.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5e Planting Unit 1 Row
Equipment for Base Machine

MaxEmerge 5 e Row Unit with: Sensor
Walking Gauge Wheels
Rubber Tire Closing Wheels
Electric Drive
Electric Drive MaxEmerge 5e Meter
Pneumatic Down Force System

Does Not Include Regular Seed tube with AccuCount

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Moline, Illinois.

619VH		MaxEmerge 5e Planting Unit 1 Row <i>Model Year 2019</i>	4,113.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

METER DRIVE

3275		Electric Drive MaxEmerge 5e Meter	No Added Cost
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GAUGE WHEELS

4215		Tru-Vee Openers with Single Walking Standard Gauge Wheels	In Base Price
4217		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	152.00
4216		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force and Vacuum Sensor	280.00
4218		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force and Vacuum Sensor	291.00

SCRAPERS

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

MaxEmerge 5e Planting Unit 1 Row
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
4300		Less Scrapers	In Base Price
4310		Steel Scrapers	46.00
DOWN FORCE			
5630		Pneumatic Down Force System Less Compressor and Hoses	In Base Price
CLOSING SYSTEM			
5710		Rubber Tire Closing Wheels	In Base Price
5730		Cast Iron Closing Wheels	55.00
5740		Closing Wheel Frame Less Wheels - Pneumatically Controlled	318.00
5745		Rubber Tire Closing Wheels - Pneumatically Controlled	371.00
5750		Cast Iron Closing Wheels - Pneumatically Controlled	478.00
ROW TILLAGE			
6400		Less Row Tillage	In Base Price
6405		Unit Mounted Coulter with Bubble Blade	384.00
6410		Unit Mounted Coulter with 0.63 in. 25 Fluted Blade	396.00
6415		Unit Mounted Coulter with 0.7 in. 13 Fluted Blade	396.00
6590		Screw Adjust Unit Mounted Row Cleaner	492.00
PARALLEL ARMS			
7050		Regular Parallel Arms	In Base Price
7060		Long Parallel Arms	91.00
SEED METER			
4630		Mini Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 3275.</i>	In Base Price
4631		1.6 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 3275.</i>	102.00
4632		3.0 Bushel Seed Hopper with MaxEmerge 5e Meter <i>Requires Code 3275.</i>	171.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Equipment for Base Machine

Destination
Operator's Manual and Labels
Ship to Location

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

For ordering information see Ag Sales Manual, Planting and Seeding, Custom-Built Planters EX-WORKS Moline, Illinois

9530H		Custom MaxEmerge 5 Row Unit <i>FRAME PRICING NOT INCLUDED</i> Model Year 2019	0.01
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec <i>Requires Code 0444.</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0047, 0184, 0202 or 0230.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SHIP TO LOCATION

800A		Bauer Built Custom Built <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
800B		Orthman Custom Built	No Added Cost

SHANK

8AA1		Shank - Primary Row Unit	222.00
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PARALLEL ARMS

8A00		Regular Arms	249.00
8A01		Long Arms	339.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		PARALLEL ARMS ...Continued...	
8A02		Regular Arms with Lockup	265.00
8A03		Long Arms with Lockup	358.00
		SEED METER	
8A10		1.6 Bushel Seed Hopper with Corn Finger Pickup Seed Meter	272.00
8A11		1.6 Bushel Seed Hopper for Radial Bean Meter <i>Requires Code 8C50.</i>	272.00
8A12		3.0 Bushel Seed Hopper Corn Finger Pickup Seed Meter	440.00
8A13		3.0 Bushel Seed Hopper for Radial Bean Meter <i>Requires Code 8C50.</i>	440.00
8A14		1.6 Bu. Hopper with Vacuum Seed Meter	210.00
8A16		3.0 Bu. Hopper with Vacuum Seed Meter	380.00
8A17		Mini Hopper with Vacuum Seed Meter	210.00
		SEED METER DRIVES	
8A20		Roller Chain	451.00
8A21		Pro-Shaft Drive	722.00
8A22		Pro-Shaft Drive Row-Command Clutches	1,351.00
		PLANTING UNIT EQUIPMENT	
8A30		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	725.00
8A31		Tru-Vee Openers with Single Walking Standard Gauge Wheels	788.00
8A32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor	1,002.00
8A33		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	769.00
8A34		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	832.00
8A35		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force Sensor	1,002.00
		CLOSING SYSTEM	
8A40		Rubber Tire Closing Wheels	328.00
8A41		Cast Iron Closing Wheels	383.00
8A42		Closing Wheel Frame Less Wheels	276.00
		GRANULAR CHEMICAL ATTACHMENTS	
8A50		Granular Chemical <i>Requires Code 8A10, 8A11, 8A14, or 8A17.</i>	345.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DOWN FORCE SYSTEM			
8A60		Non-Adjustable Down Force Springs	294.00
8A61		Adjustable Heavy Duty Down Force Springs	427.00
8A62		Pneumatic Down Force System Less Compressor and Hoses	427.00
SCRAPERS			
8A70		Steel Scrapers	47.00
8A71		Heavy Duty Scrapers	95.00
8A72		Less Scrapers	In Base Price
SEED DELIVERY			
8A80		Regular Seed Tube with AccuCount Sensor	103.00
GROUND ENGAGING TOOLS - ROW TILLAGE			
8A90		Unit Mounted Coulter with Bubble Blades	384.00
8A91		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	396.00
8A92		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	396.00
8A93		Screw Adjust Unit Mounted Row Cleaner - Right Hand <i>To order left hand row cleaners, select option code 8B93.</i>	492.00
8A94		Screw Adjust Unit Mounted Row Cleaner - Narrow	492.00
8A98		Less Row Cleaners	In Base Price
SHANK			
8BB1		Shank - Secondary Row Unit	222.00
PARALLEL ARMS			
8B00		Regular Arms	249.00
8B01		Long Arms	339.00
8B02		Regular Arms with Lockup	265.00
8B03		Long Arms with Lockup	358.00
SEED METER			
8B10		1.6 Bushel Seed Hopper with Corn Finger Pickup Seed Meter	272.00
8B11		1.6 Bushel Seed Hopper for Radial Bean Meter <i>Requires Code 8C50.</i>	272.00
8B12		3.0 Bushel Seed Hopper Corn Finger Pickup Seed Meter	440.00
8B13		3.0 Bushel Seed Hopper for Radial Bean Meter <i>Requires Code 8C50.</i>	440.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED METER ...Continued...			
8B14		1.6 Bu. Hopper with Vacuum Seed Meter	210.00
8B16		3.0 Bu. Hopper with Vacuum Seed Meter	380.00
8B17		Mini Hopper with Vacuum Seed Meter	210.00
SEED METER DRIVES			
8B20		Roller Chain	451.00
8B21		Pro-Shaft Drive	722.00
8B22		Pro-Shaft Drive Row-Command Clutches	1,351.00
PLANTING UNIT EQUIPMENT			
8B30		Tru-Vee Openers with Single Rigid Standard Gauge Wheels	725.00
8B31		Tru-Vee Openers with Single Walking Standard Gauge Wheels	788.00
8B32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor	1,002.00
8B33		Tru-Vee Openers with Single Rigid Spoked Gauge Wheels	769.00
8B34		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	832.00
8B35		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force Sensor	1,002.00
CLOSING SYSTEM			
8B40		Rubber Tire Closing System	328.00
8B41		Cast Iron Closing Wheels	383.00
8B42		Closing Wheel Frame Less Wheels	276.00
GRANULAR CHEMICAL ATTACHMENTS			
8B50		Granular Chemical <i>Requires Code 8B10, 8B11, 8B14, or 8B17.</i>	345.00
DOWN FORCE SYSTEM			
8B60		Non-Adjustable Down Force Springs	294.00
8B61		Adjustable Heavy Duty Down Force Springs	427.00
8B62		Pneumatic Down Force System Less Compressor and Hoses	427.00
SCRAPERS			
8B70		Steel Scrapers	47.00
8B71		Heavy Duty Scrapers	95.00
8B72		Less Scrapers	In Configuration

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SCRAPERS ...Continued...			
SEED DELIVERY			
8B80		Regular Seed Tube with AccuCount Sensor	103.00
GROUND ENGAGING TOOLS - ROW TILLAGE			
8B90		Unit Mounted Coulter with Bubble Blades	384.00
8B91		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	396.00
8B92		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	396.00
8B93		Screw Adjust Unit Mounted Row Cleaner - Left Hand <i>To order right hand row cleaners, select option code 8A93.</i>	492.00
8B94		Screw Adjust Unit Mounted Row Cleaner - Narrow	492.00
8B98		Less Row Cleaners	In Base Price
MECHANICAL SEED METER			
8C50		Radial Bean Meter - 4 Rows <i>Requires code 8A10, 8A11, 8A12, 8A13, 8B10, 8B11, 8B12, or 8B13.</i>	191.00
VACUUM SENSOR			
8D00		Vacuum Sensor and Hardware	412.00
8D01		Mechanical Vacuum Gauge, 0-15 In. of Water	371.00
DOWN FORCE SENSOR			
8E00		Down Force Sensor and Parts	230.00
VACUUM MOTOR			
8G00		One Vacuum Motor and Blower	1,857.00
WING GAUGE WHEELS			
8H00		Wing Gauge Wheels	7,791.00
TANK			
8J00		420 Gallon Fertilizer Tank Bundle with Fill System - Small Frame	5,518.00
8J01		420 Gallon Insectide Tank and Mounting Bracket with Fill System - Large Frame	5,951.00
8J02		600 Gallon Tank Bundle with Fill System - Large Frame	7,845.00
FERTILIZER			
8K00		Fertilizer Delivery System	1,164.00
ROW UNIT CHAIN RESIDUE SHIELD			
8L00		Row Unit Drive Chain Residue Shield	28.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ROW UNIT CHAIN RESIDUE SHIELD ...Continued... <i>Requires Code 8A20 or 8B20.</i>	
		TANK LID SCREENS FOR CENTRAL COMMODITY TANKS	
8M00		Tank Lid Screens - Two Screens for CCS tanks only	691.00
		PRO-SERIES MINI HOPPER EXTENSION	
8N00		Pro-Series Mini Hopper Extension <i>Requires Code 8A17 or 8B17.</i>	70.00
		HYDRAULIC DRIVE SYSTEM	
8P00		Hydraulic Drive with Disconnect	3,573.00
		MONITOR SYSTEM COMPONENTS	
8Q00		Two RowCommand Modules <i>One EPM per Ten Rows.</i>	413.00
8Q01		SeedStar XP Control Module	7,642.00
8Q02		SeedStar Control Module	3,209.00
8Q03		ComputerTrak 350 Monitor	2,376.00
		FRAME CONTROL CONSOLE	
8R00		Frame Control Console	101.00
		PNEUMATIC DOWN FORCE SYSTEM COMPONENTS	
8S00		Pneumatic Downforce System	4,218.00
8S01		Compressor - Active Pneumatic Down Force System Single Rank	5,143.00
8S02		Compressor - Active Pneumatic Down Force System Dual Rank	5,571.00
		TRACTOR ATTACHING COMPONENTS	
8T00		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes case drain coupler.</i>	131.00
8T01		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes case drain coupler.</i>	483.00
		MARKER	
8U00		Marker Disk and Wheel	694.00
		CENTRAL COMMODITY SYSTEM	
8V0A		Less CCS	In Configuration
8V00		100 Bushel CCS Tanks with 24 Runs - Rear Facing Tank Manifold	20,752.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		CENTRAL COMMODITY SYSTEM ...Continued...	
8V01		100 Bushel CCS Tanks with 32 Runs - Rear Facing Tank Manifold	20,752.00
8V02		70 Bushel CCS Tanks with 12 Runs - Front Facing Tank Manifold	15,878.00
8V03		35 Bushel CCS Tank with 12 Runs - Front Facing Tank Manifold	11,138.00
8V04		100 Bushel CCS Tanks with 24 Runs - Front Facing Tank Manifold	20,752.00
8V05		CCS Refuge Tank - Small Frame	6,694.00
8V06		55 Bushel CCS Tank with 12 Runs	13,966.00
8V07		55 Bushel CCS Tank with 16 Runs	13,966.00
8V09		CCS Control Parts Including Inline Check Valve	260.00
8V10		CCS Bulk Hose	1,780.00
8V11		CCS Warning Lights	401.00
8V12		Non-CCS Warning Lights	502.00
		GROUND DRIVEN TRANSMISSION	
8Z00		Ground Driven Transmission	1,786.00
		LOCK UP BAR FOR SPLIT ROW MACHINES	
8F00		Row Unit Lock Up Arm	73.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
8C00		Small Corn Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	58.00
8C01		Standard Corn Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	58.00
8C03		ProMax 40 Flat Disks - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	98.00
8C04		Small Sweet Corn Flat Disks - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	98.00
8C05		Soybean Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	58.00
8C06		Acid-Delinted Cotton Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	72.00
8C07		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	92.00
8C08		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	176.00
8C09		Sorghum Seed Metering Disk - Quantity of 12 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	480.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
8C10		High Rate Sorghum Seed Metering Disk - Quantity of 12 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	348.00
8C11		Sugar Beet Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	98.00
8C12		Sunflower Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	77.00
8C13		Small Edible Bean Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	58.00
8C14		Medium Edible Bean Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	68.00
8C15		Large Edible Bean Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	92.00
8C16		Virginia Peanut Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	92.00
8C17		Blank Seed Metering Disk - Quantity of 2 <i>Requires code 8A14, 8A16, 8A17, 8B14, 8B16, or 8B17.</i>	77.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Twin Row Unit
Equipment for Base Machine

Destination
Operator's Manual and Labels
Ship to Location

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

For ordering information see Ag Sales Manual, Planting and Seeding, Custom-Built Planters EX-WORKS Moline, Illinois

9531H		Custom MaxEmerge 5 Twin Row Unit <i>FRAME PRICING NOT INCLUDED</i> When ordering the twin row unit, for each quantity of one selected we will provide you with two row units, one regular and one setback. Model Year 2019	0.01
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec <i>Requires Code 0444.</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202 or 0230.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SHIP TO LOCATION

800A		Bauer Built Custom Built <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
800B		Orthman Custom Built	No Added Cost

SHANK

8AA1		Shank - Primary Row Unit <i>Includes Pro Shaft Drive & Pnuematic Downforce.</i>	1,132.00
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PARALLEL ARMS

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Twin Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8A00		PARALLEL ARMS ...Continued... Regular Arms	546.00
		SEED METER	
8A15		2.0 Bu. Hopper with Vacuum Seed Meter	473.00
8A17		Mini Hopper with Vacuum Seed Meter	210.00
		SEED METER DRIVES	
8A21		Pro-Shaft Drive	1,442.00
8A22		Pro-Shaft Drive Row-Command Clutches	2,702.00
		PLANTING UNIT EQUIPMENT	
8A30		Tru-Vee Openers with Single Rigid Standard Gauge Wheels <i>Includes two parallel arms and set back bracket.</i>	2,037.00
8A31		Tru-Vee Openers with Single Walking Standard Gauge Wheels <i>Includes two parallel arms and set back bracket.</i>	2,163.00
8A32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor <i>Includes two parallel arms and set back bracket.</i>	2,590.00
		CLOSING SYSTEM	
8A40		Rubber Tire Closing Wheels	655.00
8A41		Cast Iron Closing Wheels	765.00
		GRANULAR CHEMICAL ATTACHMENTS	
8A51		Granular Chemical for Twin Row <i>Requires Code 8A15.</i>	717.00
		SCRAPERS	
8A70		Steel Scrapers	94.00
8A71		Heavy Duty Scrapers	188.00
8A72		Less Scrapers	In Base Price
		SEED DELIVERY	
8A80		Regular Seed Tube with AccuCount Sensor	206.00
		SHANK	
8BB1		Shank - Secondary Row Unit <i>Includes Pro Shaft Drive & Pneumatic Downforce.</i>	1,132.00
		PARALLEL ARMS	
8B00		Regular Arms	546.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Twin Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PARALLEL ARMS ...Continued...			
SEED METER			
8B15		2.0 Bu. Hopper with Vacuum Seed Meter	473.00
8B17		Mini Hopper with Vacuum Seed Meter	210.00
SEED METER DRIVES			
8B21		Pro-Shaft Drive	1,442.00
8B22		Pro-Shaft Drive Row-Command Clutches	2,702.00
PLANTING UNIT EQUIPMENT			
8B30		Tru-Vee Openers with Single Rigid Standard Gauge Wheels <i>Includes two parallel arms and set back bracket.</i>	2,037.00
8B31		Tru-Vee Openers with Single Walking Standard Gauge Wheels <i>Includes two parallel arms and set back bracket.</i>	2,163.00
8B32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor <i>Includes two parallel arms and set back bracket.</i>	2,590.00
CLOSING SYSTEM			
8B40		Rubber Tire Closing System	655.00
8B41		Cast Iron Closing Wheels	765.00
GRANULAR CHEMICAL ATTACHMENTS			
8B51		Granular Chemical for Twin Row <i>Requires Code 8B15.</i>	717.00
SCRAPERS			
8B70		Steel Scrapers	94.00
8B71		Heavy Duty Scrapers	188.00
8B72		Less Scrapers	In Configuration
SEED DELIVERY			
8B80		Regular Seed Tube with AccuCount Sensor	206.00
VACUUM SENSOR			
8D00		Vacuum Sensor and Hardware	412.00
8D01		Mechanical Vacuum Gauge, 0-15 In. of Water	371.00
DOWN FORCE SENSOR			
8E00		Down Force Sensor and Parts	230.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Twin Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM MOTOR			
8G00		One Vacuum Motor and Blower	1,857.00
WING GAUGE WHEELS			
8H00		Wing Gauge Wheels	7,791.00
TANK			
8J00		420 Gallon Fertilizer Tank Bundle with Fill System - Small Frame	5,518.00
8J01		420 Gallon Insectide Tank and Mounting Bracket with Fill System - Large Frame	5,951.00
8J02		600 Gallon Tank Bundle with Fill System - Large Frame	7,845.00
FERTILIZER			
8K00		Fertilizer Delivery System	1,164.00
TANK LID SCREENS FOR CENTRAL COMMODITY TANKS			
8M00		Tank Lid Screens - Two Screens for CCS tanks only	691.00
PRO-SERIES MINI HOPPER EXTENSION			
8N00		Pro-Series Mini Hopper Extension <i>Requires Code 8A17 or 8B17.</i>	70.00
HYDRAULIC DRIVE SYSTEM			
8P00		Hydraulic Drive with Disconnect	3,573.00
MONITOR SYSTEM COMPONENTS			
8Q00		Two RowCommand Modules <i>One EPM per Ten Rows.</i>	413.00
8Q01		SeedStar XP Control Module	7,642.00
8Q02		SeedStar Control Module	3,209.00
FRAME CONTROL CONSOLE			
8R00		Frame Control Console	101.00
PNEUMATIC DOWN FORCE SYSTEM COMPONENTS			
8S00		Pneumatic Downforce System	4,218.00
8S02		Compressor - Active Pneumatic Down Force System Dual Rank	5,571.00
TRACTOR ATTACHING COMPONENTS			
8T00		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes case drain coupler.</i>	131.00
8T01		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes case drain coupler.</i>	483.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Twin Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MARKER	
8U00		Marker Disk and Wheel	694.00
		CENTRAL COMMODITY SYSTEM	
8V0A		Less CCS	In Configuration
8V00		100 Bushel CCS Tanks with 24 Runs - Rear Facing Tank Manifold	20,752.00
8V01		100 Bushel CCS Tanks with 32 Runs - Rear Facing Tank Manifold	20,752.00
8V02		70 Bushel CCS Tanks with 12 Runs - Front Facing Tank Manifold	15,878.00
8V03		35 Bushel CCS Tank with 12 Runs - Front Facing Tank Manifold	11,138.00
8V04		100 Bushel CCS Tanks with 24 Runs - Front Facing Tank Manifold	20,752.00
8V05		CCS Refuge Tank - Small Frame	6,694.00
8V06		55 Bushel CCS Tank with 12 Runs	13,966.00
8V07		55 Bushel CCS Tank with 16 Runs	13,966.00
8V09		CCS Control Parts Including Inline Check Valve	260.00
8V10		CCS Bulk Hose	1,780.00
8V11		CCS Warning Lights	401.00
8V12		Non-CCS Warning Lights	502.00
		LOCK UP BAR FOR SPLIT ROW MACHINES	
8F00		Row Unit Lock Up Arm	73.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
8C00		Small Corn Seed Metering Disk - Quantity of 2	58.00
8C01		Standard Corn Seed Metering Disk - Quantity of 2	58.00
8C03		ProMax 40 Flat Disks - Quantity of 2	98.00
8C04		Small Sweet Corn Flat Disks - Quantity of 2	98.00
8C05		Soybean Seed Metering Disk - Quantity of 2	58.00
8C06		Acid-Delinted Cotton Seed Metering Disk - Quantity of 2	72.00
8C07		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk - Quantity of 2	92.00
8C08		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk - Quantity of 2	176.00
8C09		Sorghum Seed Metering Disk - Quantity of 12	480.00
8C10		High Rate Sorghum Seed Metering Disk - Quantity of 12	348.00
8C11		Sugar Beet Seed Metering Disk - Quantity of 2	98.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5 Twin Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
8C12		Sunflower Seed Metering Disk - Quantity of 2	77.00
8C13		Small Edible Bean Seed Metering Disk - Cell Type - Quantity of 2	58.00
8C14		Medium Edible Bean Seed Metering Disk - Cell Type - Quantity of 2	68.00
8C15		Large Edible Bean Seed Metering Disk - Cell Type - Quantity of 2	92.00
8C16		Virginia Peanut Seed Metering Disk - Cell Type - Quantity of 2	92.00
8C17		Blank Seed Metering Disk - Quantity of 2	77.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Equipment for Base Machine

Destination
Operator's Manual and Labels
Ship to Location

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

For ordering information see Ag Sales Manual, Planting and Seeding, Custom-Built Planters EX-WORKS Moline, Illinois

9532H		Custom ExactEmerge Row Unit <i>FRAME PRICING NOT INCLUDED</i> Model Year 2019	0.01
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec <i>Requires Code 0444.</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202 or 0230.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SHIP TO LOCATION

800A		Bauer Built Custom Built <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
800B		Orthman Custom Built	No Added Cost

SHANK

8AA1		Shank - Primary Row Unit	5,004.00
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PARALLEL ARMS

8A00		Regular Arms	249.00
8A01		Long Arms	339.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		PARALLEL ARMS ...Continued...	
8A02		Regular Arms with Lockup	265.00
8A03		Long Arms with Lockup	358.00
		SEED METER	
8A18		Mini Hopper with ExactEmerge Seed Meter	In Configuration
		SEED METER DRIVES	
8A23		Electric Meter Drive	In Configuration
		PLANTING UNIT EQUIPMENT	
8A31		Tru-Vee Openers with Single Walking Standard Gauge Wheels	788.00
8A32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor	1,002.00
8A34		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	832.00
8A35		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force Sensor	1,002.00
		CLOSING SYSTEM	
8A40		Rubber Tire Closing Wheels	328.00
8A41		Cast Iron Closing Wheels	383.00
8A42		Closing Wheel Frame Less Wheels	276.00
8A43		Rubber Tire Closing Wheels - Pneumatically Controlled	802.00
8A44		Cast Iron Closing Wheels - Pneumatically Controlled	1,014.00
8A45		Closing Wheel Frame Less Wheels - Pneumatically Controlled	594.00
		DOWN FORCE SYSTEM	
8A62		Pneumatic Down Force System Less Compressor and Hoses	427.00
8A63		Individual Row Hydraulic Down Force System	1,519.00
		SCRAPERS	
8A70		Steel Scrapers	47.00
8A71		Heavy Duty Scrapers	95.00
8A72		Less Scrapers	In Base Price
		SEED DELIVERY	
8A81		BrushBelt Delivery System for High Performance Meter <i>Requires Code 8A23.</i>	In Configuration

GROUND ENGAGING TOOLS - ROW TILLAGE

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GROUND ENGAGING TOOLS - ROW TILLAGE ...Continued...			
8A90		Unit Mounted Coulter with Bubble Blades	384.00
8A91		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	396.00
8A92		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	396.00
8A93		Screw Adjust Unit Mounted Row Cleaner - Right Hand <i>To order left hand row cleaners, select option code 8B93.</i>	492.00
8A94		Screw Adjust Unit Mounted Row Cleaner - Narrow	492.00
8A95		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8A96		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8A97		Pneumatic Row Cleaner - Right Hand <i>To order left hand pneumatic row cleaners, select option code 8B97.</i>	1,309.00
8A98		Less Row Cleaners	In Base Price
SHANK			
8BB1		Shank - Secondary Row Unit	222.00
PARALLEL ARMS			
8B00		Regular Arms	249.00
8B01		Long Arms	339.00
8B02		Regular Arms with Lockup	265.00
8B03		Long Arms with Lockup	358.00
SEED METER			
8B18		Mini Hopper with ExactEmerge Seed Meter	In Configuration
SEED METER DRIVES			
8B23		Electric Meter Drive	In Configuration
PLANTING UNIT EQUIPMENT			
8B31		Tru-Vee Openers with Single Walking Standard Gauge Wheels	788.00
8B32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor	1,002.00
8B34		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	832.00
8B35		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force Sensor	1,002.00
CLOSING SYSTEM			
8B40		Rubber Tire Closing System	328.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		CLOSING SYSTEM ...Continued...	
8B41		Cast Iron Closing Wheels	383.00
8B42		Closing Wheel Frame Less Wheels	276.00
8B43		Rubber Tire Closing System - Pneumatically Controlled	802.00
8B44		Cast Iron Closing Wheels - Pneumatically Controlled	1,014.00
8B45		Closing Wheel Frame Less Wheels - Pneumatically Controlled	594.00
		DOWN FORCE SYSTEM	
8B62		Pneumatic Down Force System Less Compressor and Hoses	427.00
8B63		Individual Row Hydraulic Down Force System	1,519.00
		SCRAPERS	
8B70		Steel Scrapers	47.00
8B71		Heavy Duty Scrapers	95.00
8B72		Less Scrapers	In Configuration
		SEED DELIVERY	
8B81		BrushBelt Delivery System for High Performance Meter <i>Requires Code 8B23.</i>	In Configuration
		GROUND ENGAGING TOOLS - ROW TILLAGE	
8B90		Unit Mounted Coulter with Bubble Blades	384.00
8B91		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	396.00
8B92		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	396.00
8B93		Screw Adjust Unit Mounted Row Cleaner - Left Hand <i>To order right hand row cleaners, select option code 8A93.</i>	492.00
8B94		Screw Adjust Unit Mounted Row Cleaner - Narrow	492.00
8B95		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8B96		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8B97		Pneumatic Row Cleaner - Left Hand <i>To order right hand pneumatic row cleaners, select option code 8A97.</i>	1,309.00
8B98		Less Row Cleaners	In Base Price
		VACUUM SENSOR	
8D00		Vacuum Sensor and Harware	412.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DOWN FORCE SENSOR			
8E00		Down Force Sensor and Parts	230.00
VACUUM MOTOR			
8G00		One Vacuum Motor and Blower	1,857.00
WING GAUGE WHEELS			
8H00		Wing Gauge Wheels	7,791.00
TANK			
8J00		420 Gallon Fertilizer Tank Bundle with Fill System - Small Frame	5,518.00
8J01		420 Gallon Insectide Tank and Mounting Bracket with Fill System - Large Frame	5,951.00
8J02		600 Gallon Tank Bundle with Fill System - Large Frame	7,845.00
FERTILIZER			
8K00		Fertilizer Delivery System	1,164.00
TANK LID SCREENS FOR CENTRAL COMMODITY TANKS			
8M00		Tank Lid Screens - Two Screens for CCS tanks only	691.00
MONITOR SYSTEM COMPONENTS			
8Q04		SeedStar 3 HP Control Module - Electric Drives Only <i>Requires Code 8A18 or 8B18.</i>	5,668.00
FRAME CONTROL CONSOLE			
8R00		Frame Control Console	101.00
PNEUMATIC DOWN FORCE SYSTEM COMPONENTS			
8S03		Compressor - Active Pneumatic Down Force System Dual Rank & Regular/Less Row Cleaners & Regular Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	5,299.00
8S04		Compressor - Pneumatic Row Cleaners & IRHD & Regular Closing Wheels <i>Requires Code 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A63 or 8B63, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	3,104.00
8S05		Compressor - Active Pneumatic Down Force System & Pneumatic Row Cleaners & Regular Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	6,728.00
8S06		Compressor - Active Pneumatic Down Force System Dual Rank & Pneumatic Row Cleaners & Regular Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	6,116.00
8S07		Compressor - Pneumatic Row Cleaners & IRHD & Pneumatic Closing Wheels <i>Requires Code 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A63 or 8B63, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	3,610.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PNEUMATIC DOWN FORCE SYSTEM COMPONENTS			
...Continued...			
8S08		Compressor - Active Pneumatic Down Force System & Regular/Less Row Cleaners & Regular Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	5,890.00
8S09		Compressor - Active Pneumatic Down Force System & Regular/Less Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	6,229.00
8S10		Compressor - Active Pneumatic Down Force System Dual Rank & Regular/Less Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	5,617.00
8S11		Compressor - Active Pneumatic Down Force System & Pneumatic Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	7,046.00
8S12		Compressor - Active Pneumatic Down Force System Dual Rank & Pneumatic Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	6,424.00
8S13		Compressor - IRHD & Regular/Less Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A63 or 8B63, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	6,275.00
TRACTOR ATTACHING COMPONENTS			
8T00		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes case drain coupler.</i>	131.00
8T01		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes case drain coupler.</i>	483.00
MARKER			
8U00		Marker Disk and Wheel	694.00
CENTRAL COMMODITY SYSTEM			
8V00		100 Bushel CCS Tanks with 24 Runs - Rear Facing Tank Manifold	20,752.00
8V01		100 Bushel CCS Tanks with 32 Runs - Rear Facing Tank Manifold	20,752.00
8V02		70 Bushel CCS Tanks with 12 Runs - Front Facing Tank Manifold	15,878.00
8V03		35 Bushel CCS Tank with 12 Runs - Front Facing Tank Manifold	11,138.00
8V04		100 Bushel CCS Tanks with 24 Runs - Front Facing Tank Manifold	20,752.00
8V05		CCS Refuge Tank - Small Frame	6,694.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CENTRAL COMMODITY SYSTEM ...Continued...			
8V06		55 Bushel CCS Tank with 12 Runs	13,966.00
8V07		55 Bushel CCS Tank with 16 Runs	13,966.00
8V09		CCS Control Parts Including Inline Check Valve	260.00
8V10		CCS Bulk Hose	1,780.00
8V11		CCS Warning Lights	401.00
8V14		Electric Drive with Tractor Power Generation for 8030 and 8R Series Tractors - Up to 36 Rows <i>Not compatible with codes 8V15, 8V16, 8V17, 8V18 or 8V19.</i>	In Configuration
8V15		Electric Drive with Tractor Power Generation for 9030 and 9R Series Wheel Tractors - Up to 36 Rows <i>Not compatible with codes 8V14, 8V16, 8V17, 8V18 or 8V19.</i>	In Configuration
8V16		Electric Drive with Tractor Power Generation for 9030 and 9R Series Track Tractors - Up to 36 Rows <i>Not compatible with codes 8V14, 8V15, 8V17, 8V18 or 8V19.</i>	In Configuration
8V17		Electric Drive with Tractor Power Generation for 8030 and 8R Series Tractors - 36+ Rows <i>Not compatible with codes 8V14, 8V15, 8V16, 8V18 or 8V19.</i>	In Configuration
8V18		Electric Drive with Tractor Power Generation for 9030 and 9R Series Wheel Tractors - 36+ Rows <i>Not compatible with codes 8V14, 8V15, 8V16, 8V17 or 8V19.</i>	In Configuration
8V19		Electric Drive with Tractor Power Generation for 9030 and 9R Series Track Tractors - 36+ Rows <i>Not compatible with codes 8V14, 8V15, 8V16, 8V17 or 8V18.</i>	In Configuration
LOCK UP BAR FOR SPLIT ROW MACHINES			
8F00		Row Unit Lock Up Arm	73.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
8C18		ExactEmerge Corn Bowl - Quantity of 16 <i>Requires code 8A18 or 8B18.</i>	704.00
8C19		ExactEmerge Soybean Bowl - Quantity of 16 <i>Requires code 8A18 or 8B18.</i>	704.00
8C20		ExactEmerge Cotton/Popcorn Bowl - Quantity of 16 <i>Requires code 8A18 or 8B18.</i>	1,008.00
8C21		ExactEmerge Sugar Beet Bowl - Quantity of 16 <i>Requires code 8A18 or 8B18.</i>	3,376.00
8C22		ExactEmerge Sweet Corn Bowl - Quantity of 16 <i>Requires code 8A18 or 8B18.</i>	704.00
8C23		ExactEmerge Sunflower Bowl - Quantity of 16 <i>Requires code 8A18 or 8B18.</i>	704.00
8C24		ExactEmerge Sorghum Bowl - Quantity of 16	1,016.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom ExactEmerge Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		VACUUM SEED METERING DISKS AND EQUIPMENT ...Continued... <i>Requires code 8A18 or 8B18.</i>	
8C25		ExactEmerge Knockout Wheel - 8 Rows <i>Requires code 8A18 or 8B18.</i>	225.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Equipment for Base Machine

Destination
Operator's Manual and Labels
Ship to Location

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

For ordering information see Ag Sales Manual, Planting and Seeding, Custom-Built Planters EX-WORKS Moline, Illinois

9533H		Custom MaxEmerge 5e Row Unit <i>FRAME PRICING NOT INCLUDED</i> Model Year 2019	0.01
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec <i>Requires Code 0444.</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202 or 0230.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

SHIP TO LOCATION

800A		Bauer Built Custom Built <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
800B		Orthman Custom Built	No Added Cost

SHANK

8AA1		Shank - Primary Row Unit	2,566.00
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PARALLEL ARMS

8A00		Regular Arms	249.00
8A01		Long Arms	339.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		PARALLEL ARMS ...Continued...	
8A02		Regular Arms with Lockup	265.00
8A03		Long Arms with Lockup	358.00
		SEED METER	
8A19		Mini Hopper with MaxEmerge 5e Seed Meter	In Configuration
8A1A		1.6 Bushel Seed Hopper with MaxEmerge 5e Meter	209.00
8A1B		3.0 Bushel Seed Hopper with MaxEmerge 5e Meter	380.00
		SEED METER DRIVES	
8A24		Electric Drive MaxEmerge 5e Meter	In Configuration
		PLANTING UNIT EQUIPMENT	
8A31		Tru-Vee Openers with Single Walking Standard Gauge Wheels	788.00
8A32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor	1,002.00
8A34		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	832.00
8A35		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force Sensor	1,002.00
		CLOSING SYSTEM	
8A40		Rubber Tire Closing Wheels	328.00
8A41		Cast Iron Closing Wheels	383.00
8A42		Closing Wheel Frame Less Wheels	276.00
8A43		Rubber Tire Closing Wheels - Pneumatically Controlled	802.00
8A44		Cast Iron Closing Wheels - Pneumatically Controlled	1,014.00
8A45		Closing Wheel Frame Less Wheels - Pneumatically Controlled	594.00
		DOWN FORCE SYSTEM	
8A62		Pneumatic Down Force System Less Compressor and Hoses	427.00
8A63		Individual Row Hydraulic Down Force System	1,519.00
		SCRAPERS	
8A70		Steel Scrapers	47.00
8A71		Heavy Duty Scrapers	95.00
8A72		Less Scrapers	In Base Price
		SEED DELIVERY	
8A80		Regular Seed Tube with AccuCount Sensor	103.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GROUND ENGAGING TOOLS - ROW TILLAGE			
8A90		Unit Mounted Coulter with Bubble Blades	384.00
8A91		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	396.00
8A92		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	396.00
8A93		Screw Adjust Unit Mounted Row Cleaner - Right Hand <i>To order left hand row cleaners, select option code 8B93.</i>	492.00
8A94		Screw Adjust Unit Mounted Row Cleaner - Narrow	492.00
8A95		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8A96		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8A97		Pneumatic Row Cleaner - Right Hand <i>To order left hand pneumatic row cleaners, select option code 8B97.</i>	1,309.00
8A98		Less Row Cleaners	In Base Price
SHANK			
8BB1		Shank - Secondary Row Unit	222.00
PARALLEL ARMS			
8B00		Regular Arms	249.00
8B01		Long Arms	339.00
8B02		Regular Arms with Lockup	265.00
8B03		Long Arms with Lockup	358.00
SEED METER			
8B19		Mini Hopper with MaxEmerge 5e Seed Meter	In Configuration
8B1A		1.6 Bushel Seed Hopper with MaxEmerge 5e Meter	209.00
8B1B		3.0 Bushel Seed Hopper with MaxEmerge 5e Meter	380.00
SEED METER DRIVES			
8B24		Electric Drive MaxEmerge 5e Meter	In Configuration
PLANTING UNIT EQUIPMENT			
8B31		Tru-Vee Openers with Single Walking Standard Gauge Wheels	788.00
8B32		Tru-Vee Openers with Single Walking Standard Gauge Wheels with Down Force Sensor	1,002.00
8B34		Tru-Vee Openers with Single Walking Spoked Gauge Wheels	832.00
8B35		Tru-Vee Openers with Single Walking Spoked Gauge Wheels with Down Force Sensor	1,002.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CLOSING SYSTEM			
8B40		Rubber Tire Closing System	328.00
8B41		Cast Iron Closing Wheels	383.00
8B42		Closing Wheel Frame Less Wheels	276.00
8B43		Rubber Tire Closing System - Pneumatically Controlled	802.00
8B44		Cast Iron Closing Wheels - Pneumatically Controlled	1,014.00
8B45		Closing Wheel Frame Less Wheels - Pneumatically Controlled	594.00
DOWN FORCE SYSTEM			
8B62		Pneumatic Down Force System Less Compressor and Hoses	427.00
8B63		Individual Row Hydraulic Down Force System	1,519.00
SCRAPERS			
8B70		Steel Scrapers	47.00
8B71		Heavy Duty Scrapers	95.00
8B72		Less Scrapers	In Configuration
SEED DELIVERY			
8B80		Regular Seed Tube with AccuCount Sensor	103.00
GROUND ENGAGING TOOLS - ROW TILLAGE			
8B90		Unit Mounted Coulter with Bubble Blades	384.00
8B91		Unit Mounted Coulter with 0.63 In. 25 Fluted Blades	396.00
8B92		Unit Mounted Coulter with 0.7 In. 13 Fluted Blades	396.00
8B93		Screw Adjust Unit Mounted Row Cleaner - Left Hand <i>To order right hand row cleaners, select option code 8A93.</i>	492.00
8B94		Screw Adjust Unit Mounted Row Cleaner - Narrow	492.00
8B95		Unit Mounted Coulter with 0.63 In. 25 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8B96		Unit Mounted Coulter with 0.7 In. 13 Fluted Blade and Pneumatically Controlled Row Cleaner	1,309.00
8B97		Pneumatic Row Cleaner - Left Hand <i>To order right hand pneumatic row cleaners, select option code 8A97.</i>	1,309.00
8B98		Less Row Cleaners	In Base Price
VACUUM SENSOR			
8D00		Vacuum Sensor and Hardware	412.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DOWN FORCE SENSOR			
8E00		Down Force Sensor and Parts	230.00
VACUUM MOTOR			
8G00		One Vacuum Motor and Blower	1,857.00
WING GAUGE WHEELS			
8H00		Wing Gauge Wheels	7,791.00
TANK			
8J00		420 Gallon Fertilizer Tank Bundle with Fill System - Small Frame	5,518.00
8J01		420 Gallon Insectide Tank and Mounting Bracket with Fill System - Large Frame	5,951.00
8J02		600 Gallon Tank Bundle with Fill System - Large Frame	7,845.00
FERTILIZER			
8K00		Fertilizer Delivery System	1,164.00
TANK LID SCREENS FOR CENTRAL COMMODITY TANKS			
8M00		Tank Lid Screens - Two Screens for CCS tanks only	691.00
PRO-SERIES MINI HOPPER EXTENSION			
8N00		Pro-Series Mini Hopper Extension <i>Requires Code 8A19 or 8B19.</i>	70.00
MONITOR SYSTEM COMPONENTS			
8Q04		SeedStar 3 HP Control Module - Electric Drives Only <i>Requires Code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	5,668.00
FRAME CONTROL CONSOLE			
8R00		Frame Control Console	101.00
PNEUMATIC DOWN FORCE SYSTEM COMPONENTS			
8S03		Compressor - Active Pneumatic Down Force System Dual Rank & Regular/Less Row Cleaners & Regular Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	5,299.00
8S04		Compressor - Pnuematic Row Cleaners & IRHD & Regular Closing Wheels <i>Requires Code 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A63 or 8B63, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	3,104.00
8S05		Compressor - Active Pneumatic Down Force System & Pneumatic Row Cleaners & Regular Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	6,728.00
8S06		Compressor - Active Pneumatic Down Force System Dual Rank & Pneumatic Row Cleaners & Regular Closing Wheels	6,116.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PNEUMATIC DOWN FORCE SYSTEM COMPONENTS			
...Continued...			
<i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>			
8S07		Compressor - Pneumatic Row Cleaners & IRHD & Pneumatic Closing Wheels <i>Requires Code 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A63 or 8B63, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	3,610.00
8S08		Compressor - Active Pneumatic Down Force System & Regular/Less Row Cleaners & Regular Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A40, 8A41, 8A42, 8B40, 8B41 or 8B42.</i>	5,890.00
8S09		Compressor - Active Pneumatic Down Force System & Regular/Less Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	6,229.00
8S10		Compressor - Active Pneumatic Down Force System Dual Rank & Regular/Less Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	5,617.00
8S11		Compressor - Active Pneumatic Down Force System & Pneumatic Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	7,046.00
8S12		Compressor - Active Pneumatic Down Force System Dual Rank & Pneumatic Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A62 or 8B62, and 8A95, 8A96, 8A97, 8B95, 8B96 or 8B97, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	6,424.00
8S13		Compressor - IRHD & Regular/Less Row Cleaners & Pneumatic Closing Wheels <i>Requires Code 8A63 or 8B63, and 8A90, 8A91, 8A92, 8A93, 8A94, 8A98, 8B90, 8B91, 8B92, 8B93, 8B94 or 8B98, and 8A43, 8A44, 8A45, 8B43, 8B44 or 8B45.</i>	6,275.00
TRACTOR ATTACHING COMPONENTS			
8T00		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes case drain coupler.</i>	131.00
8T01		Tractor Attaching Components for 9R, 9RT and 9RX Series Tractors <i>Includes case drain coupler.</i>	483.00
MARKER			
8U00		Marker Disk and Wheel	694.00
CENTRAL COMMODITY SYSTEM			
8V0A		Less CCS	In Configuration
8V00		100 Bushel CCS Tanks with 24 Runs - Rear Facing Tank Manifold	20,752.00
8V01		100 Bushel CCS Tanks with 32 Runs - Rear Facing Tank Manifold	20,752.00
8V02		70 Bushel CCS Tanks with 12 Runs - Front Facing Tank Manifold	15,878.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CENTRAL COMMODITY SYSTEM ...Continued...			
8V03		35 Bushel CCS Tank with 12 Runs - Front Facing Tank Manifold	11,138.00
8V04		100 Bushel CCS Tanks with 24 Runs - Front Facing Tank Manifold	20,752.00
8V05		CCS Refuge Tank - Small Frame	6,694.00
8V06		55 Bushel CCS Tank with 12 Runs	13,966.00
8V07		55 Bushel CCS Tank with 16 Runs	13,966.00
8V09		CCS Control Parts Including Inline Check Valve	260.00
8V10		CCS Bulk Hose	1,780.00
8V11		CCS Warning Lights	401.00
8V12		Non-CCS Warning Lights	502.00
8V14		Electric Drive with Tractor Power Generation for 8030 and 8R Series Tractors - Up to 36 Rows <i>Not compatible with codes 8V15, 8V16, 8V17, 8V18 or 8V19.</i>	In Configuration
8V15		Electric Drive with Tractor Power Generation for 9030 and 9R Series Wheel Tractors - Up to 36 Rows <i>Not compatible with codes 8V14, 8V16, 8V17, 8V18 or 8V19.</i>	In Configuration
8V16		Electric Drive with Tractor Power Generation for 9030 and 9R Series Track Tractors - Up to 36 Rows <i>Not compatible with codes 8V14, 8V15, 8V17, 8V18 or 8V19.</i>	In Configuration
8V17		Electric Drive with Tractor Power Generation for 8030 and 8R Series Tractors - 36+ Rows <i>Not compatible with codes 8V14, 8V15, 8V16, 8V18 or 8V19.</i>	In Configuration
8V18		Electric Drive with Tractor Power Generation for 9030 and 9R Series Wheel Tractors - 36+ Rows <i>Not compatible with codes 8V14, 8V15, 8V16, 8V17 or 8V19.</i>	In Configuration
8V19		Electric Drive with Tractor Power Generation for 9030 and 9R Series Track Tractors - 36+ Rows <i>Not compatible with codes 8V14, 8V15, 8V16, 8V17 or 8V18.</i>	In Configuration
LOCK UP BAR FOR SPLIT ROW MACHINES			
8F00		Row Unit Lock Up Arm	73.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
8C00		Small Corn Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	58.00
8C01		Standard Corn Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	58.00
8C03		ProMax 40 Flat Disks - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	98.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Custom MaxEmerge 5e Row Unit
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
8C04		Small Sweet Corn Flat Disks - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	98.00
8C05		Soybean Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	58.00
8C06		Acid-Delinted Cotton Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	72.00
8C07		Acid-Delinted Cotton 4-Seed Hilldrop Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	92.00
8C08		Acid-Delinted Cotton 2-Seed Hilldrop Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	176.00
8C09		Sorghum Seed Metering Disk - Quantity of 12 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	480.00
8C10		High Rate Sorghum Seed Metering Disk - Quantity of 12 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	348.00
8C11		Sugar Beet Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	98.00
8C12		Sunflower Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	77.00
8C13		Small Edible Bean Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	58.00
8C14		Medium Edible Bean Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	68.00
8C15		Large Edible Bean Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	92.00
8C16		Virginia Peanut Seed Metering Disk - Cell Type - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	92.00
8C17		Blank Seed Metering Disk - Quantity of 2 <i>Requires code 8A19, 8A1A, 8A1B, 8B19, 8B1A or 8B1B.</i>	77.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616AH		MaxEmerge 5e Retrofit Kit for 1770/5NT 12 Row 30" Spacing	13,211.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J		MaxEmerge 5e for MY05-MY10 Planter	8,080.00
050C		MaxEmerge 5e for MY11-MY14 Planter	4,590.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200B		7R Tractors	3,877.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
200F		6R Tractors	2,093.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	8,802.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,399.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-4,009.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	967.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	618.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	618.00
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
640B		Frame Mounted Coulters	1,972.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms <i>Screw Adjust Row Cleaners are not compatible with MaxEmerge 5e Row Units with Long Parallel Arms.</i>	No Added Cost
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DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	594.00
320B		Variable Rate Hydraulic Drive	In Base Price
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FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	284.00
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KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	355.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		KNOCKOUT WHEELS ...Continued...	
9607		Knockout Wheel Assembly for Small Seed Flat Disk	368.00
9609		Wiper Vac Meter for Cell Type Disk	138.00
		ROW UNIT SHANK KIT	
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	6,060.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616BH	MaxEmerge 5e Retrofit Kit for 1770/5NT 16 Row 30" Spacing	16,773.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires code 0184 or 0202.</i>	In Base Price
0443	English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J	MaxEmerge 5e for MY05-MY10 Planter	9,670.00
050C	MaxEmerge 5e for MY11-MY14 Planter	6,120.00
050D	MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K	MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A	No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200B	7R Tractors	3,877.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	10,059.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,399.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-5,269.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,122.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 16 Row 30" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	618.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	618.00
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
640B		Frame Mounted Coulters	2,630.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms <i>Screw Adjust Row Cleaners are not compatible with MaxEmerge 5e Row Units with Long Parallel Arms.</i>	No Added Cost
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DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	594.00
320B		Variable Rate Hydraulic Drive	In Base Price
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FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	376.00
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KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	472.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
KNOCKOUT WHEELS ...Continued...			
9607		Knockout Wheel Assembly for Small Seed Flat Disk	491.00
9609		Wiper Vac Meter for Cell Type Disk	185.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	8,080.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616CH		MaxEmerge 5e Retrofit Kit for 1770/5NT 24 Row 30" Spacing	25,487.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J		MaxEmerge 5e for MY05-MY10 Planter	13,040.00
050C		MaxEmerge 5e for MY11-MY14 Planter	9,180.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,833.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	12,252.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,442.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,942.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,767.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms <i>Screw Adjust Row Cleaners are not compatible with MaxEmerge 5e Row Units with Long Parallel Arms.</i>	No Added Cost
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	660.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	708.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	736.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9609		KNOCKOUT WHEELS ...Continued... Wiper Vac Meter for Cell Type Disk	278.00
9615		ROW UNIT SHANK KIT Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	12,120.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
MaxEmerge 5e Row Units are not compatible with Screw Adjust Row Cleaners.
Source Factory Location - Moline, Illinois

616DH	MaxEmerge 5e Retrofit Kit for 1790/5NT 23 Row 15" Spacing	24,836.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires code 0184 or 0202.</i>	In Base Price
0443	English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J	MaxEmerge 5e for MY05-MY10 Planter	12,890.00
050C	MaxEmerge 5e for MY11-MY14 Planter	8,798.00
050D	MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K	MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A	No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 23 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200B		7R Tractors	3,877.00
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	12,935.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,274.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,728.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP	1,030.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section.</i>			
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
<hr/>			
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	284.00
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KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	679.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9607		KNOCKOUT WHEELS ...Continued... Knockout Wheel Assembly for Small Seed Flat Disk	706.00
9609		Wiper Vac Meter for Cell Type Disk	266.00
9615		ROW UNIT SHANK KIT Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	11,615.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
MaxEmerge 5e Row Units are not compatible with Screw Adjust Row Cleaners.
Source Factory Location - Moline, Illinois

616EH	MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 15" Spacing	25,677.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires code 0184 or 0202.</i>	In Base Price
0443	English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J	MaxEmerge 5e for MY05-MY10 Planter	13,270.00
050C	MaxEmerge 5e for MY11-MY14 Planter	9,180.00
050D	MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K	MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A	No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200B		7R Tractors	3,877.00
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	13,205.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,606.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,767.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP	1,030.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section.</i>			
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
<hr/>			
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	284.00
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KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	708.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9607		KNOCKOUT WHEELS ...Continued... Knockout Wheel Assembly for Small Seed Flat Disk	736.00
9609		Wiper Vac Meter for Cell Type Disk	278.00
9615		ROW UNIT SHANK KIT Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	12,120.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
MaxEmerge 5e Row Units are not compatible with Screw Adjust Row Cleaners.
Source Factory Location - Moline, Illinois

616FH	MaxEmerge 5e Retrofit Kit for 1790/5NT 31 Row 15" Spacing	31,799.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires code 0184 or 0202.</i>	In Base Price
0443	English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J	MaxEmerge 5e for MY05-MY10 Planter	15,675.00
050C	MaxEmerge 5e for MY11-MY14 Planter	11,858.00
050D	MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K	MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A	No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 31 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200B		7R Tractors	3,877.00
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	15,265.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-9,760.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,038.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	420.00
KNOCKOUT WHEELS			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9605		KNOCKOUT WHEELS ...Continued... Knockout Wheel Assembly for Large Seed Flat Disk	915.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	952.00
9609		Wiper Vac Meter for Cell Type Disk	359.00
		ROW UNIT SHANK KIT	
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	15,655.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
MaxEmerge 5e Row Units are not compatible with Screw Adjust Row Cleaners.
Source Factory Location - Moline, Illinois

616GH	MaxEmerge 5e Retrofit Kit for 1790/5NT 32 Row 15" Spacing	32,640.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires code 0184 or 0202.</i>	In Base Price
0443	English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J	MaxEmerge 5e for MY05-MY10 Planter	16,060.00
050C	MaxEmerge 5e for MY11-MY14 Planter	12,240.00
050D	MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K	MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A	No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200B		7R Tractors	3,877.00
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	15,535.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-10,076.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,077.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	420.00
KNOCKOUT WHEELS			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9605		KNOCKOUT WHEELS ...Continued... Knockout Wheel Assembly for Large Seed Flat Disk	944.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	982.00
9609		Wiper Vac Meter for Cell Type Disk	370.00
		ROW UNIT SHANK KIT	
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	16,160.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616HH		MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 20" Spacing	23,304.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050J		MaxEmerge 5e for MY05-MY10 Planter	13,000.00
050C		MaxEmerge 5e for MY11-MY14 Planter	9,180.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200B		7R Tractors	3,877.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 20" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	12,252.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,442.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,791.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,432.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	618.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	618.00
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
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DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	420.00
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KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	708.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	736.00
9609		Wiper Vac Meter for Cell Type Disk	278.00
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ROW UNIT SHANK KIT			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9615		ROW UNIT SHANK KIT ...Continued... Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	12,120.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB44 24 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616JH		MaxEmerge 5e Retrofit Kit for DB44 24 Row 22" Spacing	24,481.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	9,180.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,833.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB44 24 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-4,755.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,122.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	618.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	618.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB44 24 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	513.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	708.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	736.00
9609		Wiper Vac Meter for Cell Type Disk	278.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	12,120.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB44 24 Row 22" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616KH		MaxEmerge 5e Retrofit Kit for DB60 24 Row 30" Spacing	23,502.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	9,180.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,833.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-7,791.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,767.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	708.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	736.00
9609		Wiper Vac Meter for Cell Type Disk	278.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	12,120.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24 Row 30" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 36 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616LH		MaxEmerge 5e Retrofit Kit for DB60 36 Row 20" Spacing	35,449.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	13,770.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,833.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 36 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-11,724.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,232.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 36 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	1,063.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	1,104.00
9609		Wiper Vac Meter for Cell Type Disk	416.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	18,180.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 36 Row 20" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616MH	MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing	47,061.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires code 0184 or 0202.</i>	In Base Price
0443	English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C	MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	17,978.00
050D	MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K	MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A	No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-13,169.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,566.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	1,387.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	1,442.00
9609		Wiper Vac Meter for Cell Type Disk	544.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	23,735.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616NH		MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing	47,902.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	18,360.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200C		8030 & 8R Tractors	3,833.00
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-13,389.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,658.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	1,416.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	1,473.00
9609		Wiper Vac Meter for Cell Type Disk	555.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	24,240.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB66 36 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616PH		MaxEmerge 5e Retrofit Kit for DB66 36 Row 22" Spacing	36,734.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	13,770.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,833.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB66 36 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-10,614.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,232.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,030.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,030.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB66 36 Row 22" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	740.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	1,063.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	1,104.00
9609		Wiper Vac Meter for Cell Type Disk	416.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	18,180.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB66 36 Row 22" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 32 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616QH		MaxEmerge 5e Retrofit Kit for DB80 32 Row 30" Spacing	34,200.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	12,240.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,703.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 32 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-15,657.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	3,031.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,442.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,442.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 32 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	784.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	944.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	982.00
9609		Wiper Vac Meter for Cell Type Disk	370.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	16,160.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 32 Row 30" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 48 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616RH		MaxEmerge 5e Retrofit Kit for DB80 48 Row 20" Spacing	48,030.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	18,360.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,703.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 48 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	3,703.00
200E		9030T & 9RT Tractors	3,703.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-11,875.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,566.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,442.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,442.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 48 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	784.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	1,416.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	1,473.00
9609		Wiper Vac Meter for Cell Type Disk	555.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	24,240.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB80 48 Row 20" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB88 48 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616SH		MaxEmerge 5e Retrofit Kit for DB88 48 Row 22" Spacing	48,960.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	18,360.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,703.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB88 48 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-15,657.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	3,031.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,442.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,442.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB88 48 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	920.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	1,416.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	1,473.00
9609		Wiper Vac Meter for Cell Type Disk	555.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	24,240.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB88 48 Row 22" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB90 36 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

616TH		MaxEmerge 5e Retrofit Kit for DB90 36 Row 30" Spacing	35,302.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050C		MaxEmerge 5e for MY11-MY14 Planter <i>MaxEmerge 5e Retrofit Kits are not compatible with MY11 DB Planters.</i>	13,770.00
050D		MaxEmerge 5e for MY15-MY16 Planter	In Base Price
050K		MaxEmerge 5e for MY17 and newer Planter	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,703.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB90 36 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200D		9030, 9R & 9RX Tractors	4,087.00
200E		9030T & 9RT Tractors	4,087.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or aftermarket down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-11,875.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	2,566.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section.</i>	1,442.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	1,442.00
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB90 36 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROW TILLAGE ...Continued...			
<i>appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>MaxEmerge 5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	920.00
KNOCKOUT WHEELS			
9605		Knockout Wheel Assembly for Large Seed Flat Disk	1,063.00
9607		Knockout Wheel Assembly for Small Seed Flat Disk	1,104.00
9609		Wiper Vac Meter for Cell Type Disk	416.00
ROW UNIT SHANK KIT			
9615		Row Unit Shank Kit <i>Includes Shank, Head Casting, Opener Blades and Scrapers, Seed Tube Guard, Gauge Wheel Arms, Depth Control Handles, and hardware.</i>	18,180.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

MaxEmerge 5e Retrofit Kit for DB90 36 Row 30" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617AH		ExactEmerge Retrofit Kit for 1770/5NT 12 Row 30" Spacing	40,713.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	4,592.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	1,102.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200B		7R Tractors	3,955.00
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	3,777.00
200E		9030T & 9RT Tractors	3,777.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	8,802.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,399.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-4,009.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	330.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	330.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	330.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
640B		Frame Mounted Coulters	1,972.00
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	594.00
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-4,000.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8661		RETROFIT KIT PROMOTION ...Continued... Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-5,750.00
9600		HARNES COVER - DRAFT TUBE Cover, Draft Tube Harness	284.00
9603		KNOCKOUT WHEELS High Performance Meter Knockout Wheels	342.00
9487		VACUUM SEED METERING DISKS AND EQUIPMENT ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	528.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	528.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	756.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	2,532.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	528.00
948K		ExactEmerge Sorghum Bowl	762.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617BH		ExactEmerge Retrofit Kit for 1770/5NT 16 Row 30" Spacing	53,157.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	5,019.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	1,469.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200B		7R Tractors	3,955.00
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	3,777.00
200E		9030T & 9RT Tractors	3,777.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	10,059.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,399.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-5,269.00

GAUGE WHEELS

Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	441.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	441.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	441.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
640B		Frame Mounted Coulters	2,630.00
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DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	594.00
320B		Variable Rate Hydraulic Drive	In Base Price
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FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		RETROFIT KIT PROMOTION ...Continued...	
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-5,333.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-7,667.00
		HARNES COVER - DRAFT TUBE	
9600		Cover, Draft Tube Harness	376.00
		KNOCKOUT WHEELS	
9603		High Performance Meter Knockout Wheels	456.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	704.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	704.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,008.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	704.00
948K		ExactEmerge Sorghum Bowl	1,016.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617CH		ExactEmerge Retrofit Kit for 1770/5NT 24 Row 30" Spacing	83,190.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	6,063.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	2,203.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	12,252.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,442.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,942.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	661.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	661.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	661.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-8,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
RETROFIT KIT PROMOTION ...Continued...			
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	660.00
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	684.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,056.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,056.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,512.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl	1,524.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617DH		ExactEmerge Retrofit Kit for 1790/5NT 23 Row 15" Spacing	77,355.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	6,201.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	2,111.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	12,935.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,274.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	633.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>new depth control handles for use with new row unit shank.</i>			
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	633.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	633.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-7,667.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8661		RETROFIT KIT PROMOTION ...Continued... Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,021.00
9600		HARNESS COVER - DRAFT TUBE Cover, Draft Tube Harness	284.00
9603		KNOCKOUT WHEELS High Performance Meter Knockout Wheels	656.00
9487		VACUUM SEED METERING DISKS AND EQUIPMENT ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	528.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,056.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	756.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	2,532.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	528.00
948K		ExactEmerge Sorghum Bowl	762.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617EH		ExactEmerge Retrofit Kit for 1790/5NT 24 Row 15" Spacing	80,465.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	6,293.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	2,203.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	13,205.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,606.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	661.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>new depth control handles for use with new row unit shank.</i>			
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	661.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	661.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
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DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
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FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-8,000.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8661		RETROFIT KIT PROMOTION ...Continued... Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,500.00
9600		HARNESS COVER - DRAFT TUBE Cover, Draft Tube Harness	284.00
9603		KNOCKOUT WHEELS High Performance Meter Knockout Wheels	684.00
9487		VACUUM SEED METERING DISKS AND EQUIPMENT ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	528.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,056.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	756.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	2,532.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	528.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	528.00
948K		ExactEmerge Sorghum Bowl	762.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617FH		ExactEmerge Retrofit Kit for 1790/5NT 31 Row 15" Spacing	102,480.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	6,666.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	2,846.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	15,265.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-9,760.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	854.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 31 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	854.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	854.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older	-10,333.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
RETROFIT KIT PROMOTION ...Continued...			
<i>Not Compatible with Code 8661.</i>			
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-14,854.00
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	420.00
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	884.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	704.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,408.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,008.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	704.00
948K		ExactEmerge Sorghum Bowl	1,016.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617GH		ExactEmerge Retrofit Kit for 1790/5NT 32 Row 15" Spacing	121,371.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	6,754.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	2,938.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	15,535.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,395.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	6,008.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-10,076.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	881.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	881.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	881.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
705B		Long Parallel Arms	No Added Cost
705C		Double Crop Package with Regular Parallel Arms	No Added Cost
705D		Double Crop Package with Long Parallel Arms	No Added Cost
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
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FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older	-10,667.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
RETROFIT KIT PROMOTION ...Continued...			
<i>Not Compatible with Code 8661.</i>			
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-15,333.00
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	420.00
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	912.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	704.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,408.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,008.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	704.00
948K		ExactEmerge Sorghum Bowl	1,016.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617HH		ExactEmerge Retrofit Kit for 1790/5NT 24 Row 20" Spacing	78,045.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050G		ExactEmerge for MY05-MY10 Planter <i>Requires Code 8660.</i>	6,023.00
050A		ExactEmerge for MY11-MY14 Planter <i>Requires Code 8660.</i>	2,203.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563F		Heavy Duty Adjustable Down Force Springs <i>This option includes Active Pneumatic Down Force compressor components, supports, row unit harnesses and airbags.</i>	12,252.00
563A		Electric Compressor for MY05-MY11 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components, supports, and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,442.00
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY11 and newer planters.</i>	-7,791.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	661.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	661.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	661.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320A		Mechanical Drive	534.00
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
<hr/>			
RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-8,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,500.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HARNES COVER - DRAFT TUBE	
9600		Cover, Draft Tube Harness	420.00
		KNOCKOUT WHEELS	
9603		High Performance Meter Knockout Wheels	684.00
		VACUUM SEED METERING DISKS AND EQUIPMENT	
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,056.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,056.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,512.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl	1,524.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB44 24 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617JH		ExactEmerge Retrofit Kit for DB44 24 Row 22" Spacing	79,196.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	2,203.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB44 24 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	3,777.00
200E		9030T & 9RT Tractors	3,777.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-4,755.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	661.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	661.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	661.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB44 24 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-8,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,500.00
<hr/>			
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	420.00
<hr/>			
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	684.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	704.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	704.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB44 24 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,008.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	3,376.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	704.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	704.00
948K		ExactEmerge Sorghum Bowl	1,016.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617KH		ExactEmerge Retrofit Kit for DB60 24 Row 30" Spacing	78,045.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	2,203.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-7,791.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	661.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	661.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	661.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
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FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-8,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,500.00
<hr/>			
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
<hr/>			
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	684.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,056.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,056.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,512.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl	1,524.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 36 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617LH		ExactEmerge Retrofit Kit for DB60 36 Row 20" Spacing	117,402.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	3,305.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 36 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-11,724.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	991.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	991.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	991.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 36 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
<hr/>			
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
<hr/>			
RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-12,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-17,250.00
<hr/>			
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
<hr/>			
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	1,026.00
<hr/>			
VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,584.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,584.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 36 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	2,268.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	7,596.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,584.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,584.00
948K		ExactEmerge Sorghum Bowl	2,286.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617MH		ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing	154,423.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	4,315.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-13,169.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	661.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	661.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>SeedStar XP.</i>			
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	661.00
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
<hr/>			
RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-8,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,500.00
<hr/>			
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
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KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	684.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,056.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	2,112.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,512.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl	1,524.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617NH		ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing	157,633.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	4,406.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
200A		No Tractor Attaching Components Required <i>Order this option if tractor already has EPTO Power Generation.</i>	In Base Price
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,011.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-13,389.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	661.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	661.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>	661.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-8,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-11,500.00
HARNESS COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	648.00
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	684.00
VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,056.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	2,112.00
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	1,512.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
948G		ExactEmerge Large/Regular Sugarbeet Bowl	5,064.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,056.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,056.00
948K		ExactEmerge Sorghum Bowl	1,524.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB66 36 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617PH		ExactEmerge Retrofit Kit for DB66 36 Row 22" Spacing	118,752.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	3,305.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB66 36 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,911.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-10,614.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	991.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	991.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	991.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB66 36 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
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DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
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FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-12,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-17,250.00
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HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	784.00
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KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	1,026.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,408.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,408.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB66 36 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	2,016.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	6,752.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,408.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,408.00
948K		ExactEmerge Sorghum Bowl	2,032.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 32 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617QH		ExactEmerge Retrofit Kit for DB80 32 Row 30" Spacing	106,982.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	2,938.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 32 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,777.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-15,657.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	881.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	881.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	881.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 32 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-10,667.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-15,333.00
<hr/>			
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	784.00
<hr/>			
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	912.00
<hr/>			
VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	2,112.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	2,112.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 32 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	3,024.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	10,128.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	2,112.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	2,112.00
948K		ExactEmerge Sorghum Bowl	3,048.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 48 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617RH		ExactEmerge Retrofit Kit for DB80 48 Row 20" Spacing	157,269.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	4,406.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 48 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,777.00
200D		9030, 9R & 9RX Tractors	4,170.00
200E		9030T & 9RT Tractors	4,170.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-11,875.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,322.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	1,322.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	1,322.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 48 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
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PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
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ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-16,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-23,000.00
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HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	920.00
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KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	1,368.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,584.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,584.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB80 48 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	2,268.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	7,596.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,584.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,584.00
948K		ExactEmerge Sorghum Bowl	2,286.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB88 48 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617SH		ExactEmerge Retrofit Kit for DB88 48 Row 22" Spacing	158,286.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	4,406.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB88 48 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,777.00
200D		9030, 9R & 9RX Tractors	3,777.00
200E		9030T & 9RT Tractors	3,777.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-15,657.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	1,322.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	1,322.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	1,322.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB88 48 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
<hr/>			
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
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RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-16,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-23,000.00
<hr/>			
HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	784.00
<hr/>			
KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	1,368.00
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VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	1,584.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	1,584.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB88 48 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	2,268.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	7,596.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	1,584.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	1,584.00
948K		ExactEmerge Sorghum Bowl	2,286.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB90 36 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
SeedStar 3HP is included in base equipment. For Connect Mobile compatibility order Connect Mobile Kit 0048PC found in AMS Price Pages under Field and Crop Management. See DTAC solution #105181.
Source Factory Location - Moline, Illinois

617TH		ExactEmerge Retrofit Kit for DB90 36 Row 30" Spacing	117,250.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050A		ExactEmerge for MY11-MY14 Planter <i>ExactEmerge Retrofit Kits are not compatible with MY11 DB Planters. Requires Code 8660.</i>	3,305.00
050B		ExactEmerge for MY15-MY16 Planter <i>Requires Code 8661.</i>	In Base Price
050H		ExactEmerge for MY17 and newer Planter <i>Requires Code 8661.</i>	No Added Cost

TRACTOR ATTACHING COMPONENTS

Please select the tractor you will be using with your planter.

200A		No Tractor Attaching Components Required	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB90 36 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Order this option if tractor already has EPTO Power Generation.</i>			
200C		8030 & 8R Tractors	3,777.00
200D		9030, 9R & 9RX Tractors	3,777.00
200E		9030T & 9RT Tractors	3,777.00
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
DOWN FORCE			
<i>Please select the option below that your current planter has or will be converted to. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
563B		Electric Compressor for MY12 Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563C		Electric Compressor for MY13 or newer Planter (Pneumatic Downforce) <i>This option includes Active Pneumatic Down Force compressor components and row unit harnesses. Don't select this option if you're installing an IRHD retrofit kit. If also installing an IRHD Retrofit Kit pick option 563E.</i>	5,054.00
563D		Hydraulic Driven Air Compressor or after market down force system <i>This option does not include any Down Force components. Includes row unit harnesses.</i>	In Base Price
563E		Individual Row Hydraulic Down Force - Select this option if also retrofitting planter to IRHD <i>This option does not include row unit harnesses. Those harnesses are included with the IRHD Retrofit Kit. IRHD is only compatible with MY12 and newer planters.</i>	-11,875.00
GAUGE WHEELS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
421A		Rigid Gauge Wheels <i>Includes walking gauge wheel assembly and a Down Force sensor for each section.</i>	991.00
421B		Walking Gauge Wheels for MY14 and older Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors included with SeedStar XP. Includes new depth control handles for use with new row unit shank.</i>	In Base Price
421C		Walking Gauge Wheels for MY14 and older Planter without SeedStar XP <i>Includes a Down Force sensor for each section. Includes new depth control handles for use with new row unit shank.</i>	991.00
421D		Walking Gauge Wheels for MY15 and newer Planter with SeedStar XP <i>Does not include Down Force sensors. Re-use sensors and depth control handles included with SeedStar XP.</i>	No Added Cost
421E		Walking Gauge Wheels for MY15 and newer Planter without SeedStar XP	991.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB90 36 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEELS ...Continued...			
<i>Includes a Down Force sensor for each section. Re-use depth control handles.</i>			
<hr/>			
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms	In Base Price
<hr/>			
ROW TILLAGE			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
640A		Less Tillage or all Tillage options except Frame Mounted Coulters	In Base Price
<hr/>			
DRIVE SYSTEM			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320B		Variable Rate Hydraulic Drive	In Base Price
<hr/>			
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		Less Fertilizer	In Base Price
260B		Fixed Rate Liquid Fertilizer <i>ExactEmerge retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	192.00
<hr/>			
RETROFIT KIT PROMOTION			
8660		Retrofit Kit Promotion - MY14 and older <i>Not Compatible with Code 8661.</i>	-12,000.00
8661		Retrofit Kit Promotion - MY15 and newer <i>Not Compatible with Code 8660.</i>	-17,250.00
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HARNES COVER - DRAFT TUBE			
9600		Cover, Draft Tube Harness	920.00
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KNOCKOUT WHEELS			
9603		High Performance Meter Knockout Wheels	1,026.00
<hr/>			
VACUUM SEED METERING DISKS AND EQUIPMENT			
9487		ExactEmerge Meter Corn Bowl <i>Requires Code 9603.</i>	2,112.00
9488		ExactEmerge Meter Soybean Bowl <i>Requires Code 9603.</i>	2,112.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

ExactEmerge Retrofit Kit for DB90 36 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
VACUUM SEED METERING DISKS AND EQUIPMENT			
...Continued...			
9489		ExactEmerge Cotton/Popcorn Bowl <i>Requires Code 9603.</i>	3,024.00
948G		ExactEmerge Large/Regular Sugarbeet Bowl	10,128.00
948H		ExactEmerge Sweet Corn Bowl <i>Requires Code 9603.</i>	2,112.00
948J		ExactEmerge Sunflower Bowl <i>Requires Code 9603.</i>	2,112.00
948K		ExactEmerge Sorghum Bowl	3,048.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615AH		Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 12 Row 30" Spacing	17,528.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 12 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
705B		Long Parallel Arms <i>Reference Option 7060 on Original Planter.</i>	No Added Cost
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	3,336.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615BH		Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 16 Row 30" Spacing	23,370.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 16 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
705B		Long Parallel Arms <i>Reference Option 7060 on Original Planter.</i>	No Added Cost
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	4,448.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615CH		Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 24 Row 30" Spacing	35,055.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1770/5NT 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
FRAME WEIGHT DISTRIBUTION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
714A		Less Frame Weight Distribution	In Base Price
714B		Frame Weight Distribution	No Added Cost
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
705B		Long Parallel Arms <i>Reference Option 7060 on Original Planter.</i>	No Added Cost
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	6,672.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615DH		Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 23 Row 15" Spacing	33,595.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 23 Row 15" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
705B		Long Parallel Arms <i>Reference Option 7060 on Original Planter.</i>	No Added Cost
705C		Double Crop Package with Regular Parallel Arms <i>Reference Option 7051 on Original Planter.</i>	No Added Cost
705D		Double Crop Package with Long Parallel Arms <i>Reference Option 7061 on Original Planter.</i>	No Added Cost
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	6,394.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		No Frame Mounted Fertilizer Openers	In Base Price
260C		Frame Mounted Fertilizer Openers <i>ExactEmerge and ME5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 23 Row 15" Spacing
Continued

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 23 Row 15" Spacing
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615EH		Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 15" Spacing	35,055.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
705B		Long Parallel Arms <i>Reference Option 7060 on Original Planter.</i>	No Added Cost
705C		Double Crop Package with Regular Parallel Arms <i>Reference Option 7051 on Original Planter.</i>	No Added Cost
705D		Double Crop Package with Long Parallel Arms <i>Reference Option 7061 on Original Planter.</i>	No Added Cost
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	6,672.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		No Frame Mounted Fertilizer Openers	In Base Price
260C		Frame Mounted Fertilizer Openers <i>ExactEmerge and ME5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 15" Spacing
Continued

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 15" Spacing
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615FH		Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 31 Row 15" Spacing	45,280.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
705B		Long Parallel Arms <i>Reference Option 7060 on Original Planter.</i>	No Added Cost
705C		Double Crop Package with Regular Parallel Arms <i>Reference Option 7051 on Original Planter.</i>	No Added Cost
705D		Double Crop Package with Long Parallel Arms <i>Reference Option 7061 on Original Planter.</i>	No Added Cost
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	8,618.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		No Frame Mounted Fertilizer Openers	In Base Price
260C		Frame Mounted Fertilizer Openers <i>ExactEmerge and ME5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		FERTILIZER ...Continued...	

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 31 Row 15" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615GH		Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 32 Row 15" Spacing	46,740.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
705B		Long Parallel Arms <i>Reference Option 7060 on Original Planter.</i>	No Added Cost
705C		Double Crop Package with Regular Parallel Arms <i>Reference Option 7051 on Original Planter.</i>	No Added Cost
705D		Double Crop Package with Long Parallel Arms <i>Reference Option 7061 on Original Planter.</i>	No Added Cost
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	8,896.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price
FERTILIZER			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
260A		No Frame Mounted Fertilizer Openers	In Base Price
260C		Frame Mounted Fertilizer Openers <i>ExactEmerge and ME5e retrofit kits are not compatible with Variable Rate Liquid Fertilizer.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FERTILIZER ...Continued...			

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 32 Row 15" Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615HH		Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 20" Spacing	35,055.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for 1790/5NT 24 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283A		Two-Point	In Base Price
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofit to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	6,672.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB44 24 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615JH		Individual Row Hydraulic Down Force Retrofit Kit for DB44 24 Row 22" Spacing	35,055.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB44 24 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	6,672.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB60 24 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615KH		Individual Row Hydraulic Down Force Retrofit Kit for DB60 24 Row 30" Spacing	35,055.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB60 24 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
FRAME WEIGHT DISTRIBUTION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
714A		Less Frame Weight Distribution	In Base Price
714B		Frame Weight Distribution	No Added Cost
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	6,672.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB60 36 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615LH		Individual Row Hydraulic Down Force Retrofit Kit for DB60 36 Row 20" Spacing	52,583.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB60 36 Row 20" Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
FRAME WEIGHT DISTRIBUTION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
714A		Less Frame Weight Distribution	In Base Price
714B		Frame Weight Distribution	No Added Cost
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	10,008.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

**Individual Row Hydraulic Down Force Retrofit Kit for DB60 24Row 30" Spacing/47 Row
15" Spacing**
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615MH		Individual Row Hydraulic Down Force Retrofit Kit for DB60 24Row 30" Spacing/47 Row 15" Spacing	68,650.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

**Individual Row Hydraulic Down Force Retrofit Kit for DB60 24Row 30" Spacing/47 Row
15" Spacing**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CURRENT PLANTER ROW UNITS ...Continued...			
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
FRAME WEIGHT DISTRIBUTION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
714A		Less Frame Weight Distribution	In Base Price
714B		Frame Weight Distribution	No Added Cost
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofit to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	13,066.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

**Individual Row Hydraulic Down Force Retrofit Kit for DB60 24Row 30" Spacing/48 Row
15" Spacing**
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615NH		Individual Row Hydraulic Down Force Retrofit Kit for DB60 24Row 30" Spacing/48 Row 15" Spacing	70,111.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

**Individual Row Hydraulic Down Force Retrofit Kit for DB60 24Row 30" Spacing/48 Row
15" Spacing**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CURRENT PLANTER ROW UNITS ...Continued...			
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
FRAME WEIGHT DISTRIBUTION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
714A		Less Frame Weight Distribution	In Base Price
714B		Frame Weight Distribution	No Added Cost
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofit to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	13,344.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB66 36 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615PH		Individual Row Hydraulic Down Force Retrofit Kit for DB66 36 Row 22" Spacing	52,583.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB66 36 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	10,008.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB80 32 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615QH		Individual Row Hydraulic Down Force Retrofit Kit for DB80 32 Row 30" Spacing	46,740.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB80 32 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	8,896.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB80 48 Row 20" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615RH		Individual Row Hydraulic Down Force Retrofit Kit for DB80 48 Row 20" Spacing	70,111.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB80 48 Row 20" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	13,344.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB88 48 Row 22" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615SH		Individual Row Hydraulic Down Force Retrofit Kit for DB88 48 Row 22" Spacing	70,111.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB88 48 Row 22" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	13,344.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB90 36 Row 30" Spacing
Equipment for Base Machine

Base equipment will vary based on the planter being retrofitted.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

*UPON PLACING YOUR RETROFIT ORDER, SEND THE 17 DIGIT SERIAL NUMBER OF THE ORIGINAL PLANTER AND THE RETROFIT SALES ORDER VIA EMAIL TO EHX_SEEDINGRETROFITTEAM@JOHNDEERE.COM
Source Factory Location - Moline, Illinois*

615TH		Individual Row Hydraulic Down Force Retrofit Kit for DB90 36 Row 30" Spacing	52,583.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires code 0205.</i>	No Added Cost

CURRENT PLANTER MODEL YEAR

050E		MY11-MY14 <i>IRHD Retrofit Kits are not compatible with MY11 DB Planters.</i>	No Added Cost
050F		MY15 or newer	No Added Cost

CURRENT PLANTER ROW UNITS

IRHD is only compatible with ExactEmerge or MaxEmerge 5e Row Units.

060B		ExactEmerge or ExactEmerge Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in ExactEmerge Retrofit Kit.</i>	No Added Cost
060D		MaxEmerge 5e or MaxEmerge 5e Retrofit Kit <i>Includes row unit harnesses and down force sensor assemblies. Re-use existing down force sensors on rows already equipped or included in MaxEmerge 5e Retrofit Kit.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTER RETRO KITS

Individual Row Hydraulic Down Force Retrofit Kit for DB90 36 Row 30" Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
283B		Drawbar	580.00
PARALLEL ARMS			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
705A		Regular Parallel Arms <i>Reference Option 7050 on Original Planter.</i>	In Base Price
ROW UNIT CONTROLLER			
780A		Less Row Unit Controller <i>Order this option if your planter is MY17 or newer with factory installed ExactEmerge or MaxEmerge 5e row units, or if your planter has already been or will be retrofitted to ExactEmerge or MaxEmerge 5e with MY17 or newer retrofit kits with row unit controller (part number AA92621).</i>	In Base Price
780B		Row Unit Controller <i>Do not order this option if you are also purchasing a new ExactEmerge or MaxEmerge 5e retrofit kit. Required if your current planter is MY16 or older with ExactEmerge or MaxEmerge 5e row units or has been retrofitted to ExactEmerge or MaxEmerge 5e with MY16 or older retrofit kits.</i>	10,008.00
POWER GENERATION			
<i>Please select the option below that your current planter has. This will be used to determine the appropriate parts needed to retrofit your current planter.</i>			
320C		Hydraulic Power Generation	1,022.00
320D		PTO Power Generation	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

1520 Integral Drill - 15 Ft. - 10 In. Spacing
Equipment for Base Machine

<p>Box Capacities: 15 Foot Drill - 42 Bushels 20 Foot Drill - 40 Bushels</p> <p>Meter: Fluted Feed Dual Over-Running Clutch Drive</p> <p>Openers: Offset Double Disk Openers, Zig-Zag Pattern with Inside Scrapers Down Pressure - Screw Crank Adjustment</p> <p>Drives: Half Speed Single Speed Dual Speed</p> <p>Closing Wheel: 2 x 13 Depth Gauging Smooth Sided Press Wheel</p> <p>Tires: 9.5L-14 In. 8PR Implement -</p>	<p>Interconnected for Drive Hitch for Cat. 2, Cat. 3, or Cat. 3N with or without Quick Coupler</p> <p>Hitch: Mast and Hitch Pin Brackets with Hitch Pins</p> <p>Miscellaneous: Acremeter Non-Skid Steel Footbridge, Steps and Handles Parking Stands Reflector, SMV Emblem and Warning Lamps</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Colchester, Illinois

307NH		1520 Integral Drill - 15 Ft. - 10 In. Spacing <i>Includes 18 Openers. Model Year 2019</i>	19,579.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0109, 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

GRAIN AGITATOR

5000		Less Grain Agitator	In Base Price
5005		Grain Agitator	529.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRASS SEED ATTACHMENTS			
5100		Less Grass Seed Attachment	In Base Price
5105		Grass Seed Attachment	3,096.00
MARKERS			
1200		Less Marker	In Base Price
1205		Left Hand Marker	2,019.00
1210		Right Hand and Left Hand Markers	4,345.00
WHEELS AND TIRES			
2200		9.5L-14 8PR Implement	In Base Price
2205		11L-15 8PR Implement	151.00
2210		12.5L-15 8PR Implement	415.00
TRACK ERADICATORS			
5200		Less Track Eradicators, Less Shovels	In Base Price
5205		Track Eradicators, Less Shovels <i>Order Shovels from Parts.</i>	740.00
HYDRAULICS			
5300		Manual Down Pressure - Screw Crank Adjustment	In Base Price
5305		Hydraulic Down Pressure <i>Open Center Hydraulics required for Tractors with Open Center Hydraulic Systems. See Attachments for Field Conversion.</i>	888.00
OPENERS			
3100		Double Disk Zig-Zag with Cast Inside Scraper	In Base Price
3105		Double Disk Zig-Zag with Cast Inside Scraper and Outside Scraper	285.00
3110		Double Disk Zig-Zag with Air Design Scraper	424.00
3115		Double Disk Zig-Zag with Air Design Scraper and Outside Scraper	708.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheel	In Base Price
3315		4 x 12 In. Double Rib Depth Gauging Press Wheel	424.00
3320		1 x 12 In. Dual Depth Gauging Press Wheel	1,155.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Miscellaneous	
BA32568		Grain agitator - 4.572 m (15 ft)	877.80
BA32565		Grass seed attachment - 4.572-m (15-ft) drill 190.5-mm and 254-mm (7.5-in. and 10-in.) row spacing	3,649.80
BA32023		Opener assembly with press wheel arm and handle - Left-hand, long	477.40
BA32022		Opener assembly with press wheel arm and handle - Left-hand, short	477.40
BA32021		Opener assembly with press wheel arm and handle - Right-hand, long	477.40
BA32020		Opener assembly with press wheel arm and handle - Right-hand, short	477.40
BA31912		Sensor Kit for ComputerTrak (4 Sensors) <i>Not available for export to China.</i>	1,200.10
BA32567		Track Eradicators (8 Standard - Less Shovels)	889.90

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 10 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

1520 Integral Drill - 15 Ft. - 7.5 In. Spacing
Equipment for Base Machine

<p>Box Capacities: 15 Foot Drill - 42 Bushels 20 Foot Drill - 40 Bushels</p> <p>Meter: Fluted Feed Dual Over-Running Clutch Drive</p> <p>Openers: Offset Double Disk Openers, Zig-Zag Pattern with Inside Scrapers Down Pressure - Screw Crank Adjustment</p> <p>Drives: Half Speed Single Speed Dual Speed</p> <p>Closing Wheel: 2 x 13 Depth Gauging Smooth Sided Press Wheel</p> <p>Tires: 9.5L-14 In. 8PR Implement -</p>	<p>Interconnected for Drive Hitch for Cat. 2, Cat. 3, or Cat. 3N with or without Quick Coupler</p> <p>Hitch: Mast and Hitch Pin Brackets with Hitch Pins</p> <p>Miscellaneous: Acremeter Non-Skid Steel Footbridge, Steps and Handles Parking Stands Reflector, SMV Emblem and Warning Lamps</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Colchester, Illinois

307PH		1520 Integral Drill - 15 Ft. - 7.5 In. Spacing <i>Includes 24 Openers. Model Year 2019</i>	24,168.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0109, 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

GRAIN AGITATOR

5000		Less Grain Agitator	In Base Price
5005		Grain Agitator	529.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRASS SEED ATTACHMENTS			
5100		Less Grass Seed Attachment	In Base Price
5105		Grass Seed Attachment	3,195.00
MARKERS			
1200		Less Marker	In Base Price
1205		Left Hand Marker	2,019.00
1210		Right Hand and Left Hand Markers	4,345.00
WHEELS AND TIRES			
2200		9.5L-14 8PR Implement	In Base Price
2205		11L-15 8PR Implement	151.00
2210		12.5L-15 8PR Implement	415.00
TRACK ERADICATORS			
5200		Less Track Eradicators, Less Shovels	In Base Price
5205		Track Eradicators, Less Shovels <i>Order Shovels from Parts.</i>	740.00
HYDRAULICS			
5300		Manual Down Pressure - Screw Crank Adjustment	In Base Price
5305		Hydraulic Down Pressure <i>Open Center Hydraulics required for Tractors with Open Center Hydraulic Systems. See Attachments for Field Conversion.</i>	888.00
OPENERS			
3100		Double Disk Zig-Zag with Cast Inside Scraper	In Base Price
3105		Double Disk Zig-Zag with Cast Inside Scraper and Outside Scraper	383.00
3110		Double Disk Zig-Zag with Air Design Scraper	564.00
3115		Double Disk Zig-Zag with Air Design Scraper and Outside Scraper	944.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheel	In Base Price
3315		4 x 12 In. Double Rib Depth Gauging Press Wheel	564.00
3320		1 x 12 In. Dual Depth Gauging Press Wheel	1,540.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA32568		Grain agitator - 4.572 m (15 ft)	877.80
BA32565		Grass seed attachment - 4.572-m (15-ft) drill 190.5-mm and 254-mm (7.5-in. and 10-in.) row spacing	3,649.80
BA32023		Opener assembly with press wheel arm and handle - Left-hand, long	477.40
BA32022		Opener assembly with press wheel arm and handle - Left-hand, short	477.40
BA32021		Opener assembly with press wheel arm and handle - Right-hand, long	477.40
BA32020		Opener assembly with press wheel arm and handle - Right-hand, short	477.40
BA31912		Sensor Kit for ComputerTrak (4 Sensors) <i>Not available for export to China.</i>	1,200.10
BA32567		Track Eradicators (8 Standard - Less Shovels)	889.90

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 7.5 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

1520 Integral Drill - 15 Ft. - 6.0 In. Spacing
Equipment for Base Machine

<p>Box Capacities: 15 Foot Drill - 42 Bushels 20 Foot Drill - 40 Bushels</p> <p>Meter: Fluted Feed Dual Over-Running Clutch Drive</p> <p>Openers: Offset Double Disk Openers, Zig-Zag Pattern with Inside Scrapers Down Pressure - Screw Crank Adjustment</p> <p>Drives: Half Speed Single Speed Dual Speed</p> <p>Closing Wheel: 2 x 13 Depth Gauging Smooth Sided Press Wheel</p> <p>Tires: 9.5L-14 In. 8PR Implement -</p>	<p>Interconnected for Drive Hitch for Cat. 2, Cat. 3, or Cat. 3N with or without Quick Coupler</p> <p>Hitch: Mast and Hitch Pin Brackets with Hitch Pins</p> <p>Miscellaneous: Acremeter Non-Skid Steel Footbridge, Steps and Handles Parking Stands Reflector, SMV Emblem and Warning Lamps</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Colchester, Illinois

307QH		1520 Integral Drill - 15 Ft. - 6.0 In. Spacing <i>Includes 30 Openers. Model Year 2019</i>	28,307.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0109, 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

GRAIN AGITATOR

5000		Less Grain Agitator	In Base Price
5005		Grain Agitator	529.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 6.0 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRASS SEED ATTACHMENTS			
5100		Less Grass Seed Attachment	In Base Price
5105		Grass Seed Attachment	3,290.00
MARKERS			
1200		Less Marker	In Base Price
1205		Left Hand Marker	2,019.00
1210		Right Hand and Left Hand Markers	4,345.00
WHEELS AND TIRES			
2200		9.5L-14 8PR Implement	In Base Price
2205		11L-15 8PR Implement	151.00
2210		12.5L-15 8PR Implement	415.00
TRACK ERADICATORS			
5200		Less Track Eradicators, Less Shovels	In Base Price
5205		Track Eradicators, Less Shovels <i>Order Shovels from Parts.</i>	740.00
HYDRAULICS			
5300		Manual Down Pressure - Screw Crank Adjustment	In Base Price
5305		Hydraulic Down Pressure <i>Open Center Hydraulics required for Tractors with Open Center Hydraulic Systems. See Attachments for Field Conversion.</i>	888.00
OPENERS			
3100		Double Disk Zig-Zag with Cast Inside Scraper	In Base Price
3105		Double Disk Zig-Zag with Cast Inside Scraper and Outside Scraper	476.00
3110		Double Disk Zig-Zag with Air Design Scraper	705.00
3115		Double Disk Zig-Zag with Air Design Scraper and Outside Scraper	1,182.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheel	In Base Price
3315		4 x 12 In. Double Rib Depth Gauging Press Wheel	705.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 6.0 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA32568		Grain agitator - 4.572 m (15 ft)	877.80
BA32563		Grass seed attachment - 4.572-m (15-ft) drill 152.4-mm (6.0-in.) row spacing	3,765.30
BA32023		Opener assembly with press wheel arm and handle - Left-hand, long	477.40
BA32022		Opener assembly with press wheel arm and handle - Left-hand, short	477.40
BA32021		Opener assembly with press wheel arm and handle - Right-hand, long	477.40
BA32020		Opener assembly with press wheel arm and handle - Right-hand, short	477.40
BA31912		Sensor Kit for ComputerTrak (4 Sensors) <i>Not available for export to China.</i>	1,200.10
BA32567		Track Eradicators (8 Standard - Less Shovels)	889.90

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 15 Ft. - 6.0 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

1520 Integral Drill - 20 Ft. - 10.0 In. Spacing
Equipment for Base Machine

Box Capacities:	Interconnected for Drive
15 Foot Drill - 42 Bushels	Hitch for Cat. 2, Cat. 3, or Cat. 3N
20 Foot Drill - 40 Bushels	with or without Quick Coupler
Meter:	Hitch:
Fluted Feed	Mast and Hitch Pin Brackets
Dual Over-Running Clutch Drive	with Hitch Pins
Openers:	Miscellaneous:
Offset Double Disk Openers, Zig-Zag	Acremeter
Pattern with Inside Scrapers	Non-Skid Steel Footbridge, Steps
Down Pressure - Screw Crank Adjustment	and Handles
Drives:	Parking Stands
Half Speed	Reflector, SMV Emblem and Warning Lamps
Single Speed	
Dual Speed	
Closing Wheel:	
2 x 13 Depth Gauging Smooth Sided	
Press Wheel	
Tires:	
9.5L-14 In. 8PR Implement -	

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Colchester, Illinois

307RH		1520 Integral Drill - 20 Ft. - 10.0 In. Spacing <i>Includes 24 Openers. Model Year 2019</i>	25,147.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0109, 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

GRAIN AGITATOR

5000		Less Grain Agitator	In Base Price
5005		Grain Agitator	729.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 10.0 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRASS SEED ATTACHMENTS			
5100		Less Grass Seed Attachment	In Base Price
5105		Grass Seed Attachment	4,214.00
MARKERS			
1200		Less Marker	In Base Price
1205		Left Hand Marker	2,019.00
1210		Right Hand and Left Hand Markers	4,345.00
WHEELS AND TIRES			
2200		9.5L-14 8PR Implement	In Base Price
2205		11L-15 8PR Implement	151.00
2210		12.5L-15 8PR Implement	415.00
TRACK ERADICATORS			
5200		Less Track Eradicators, Less Shovels	In Base Price
5205		Track Eradicators, Less Shovels <i>Order Shovels from Parts.</i>	740.00
HYDRAULICS			
5300		Manual Down Pressure - Screw Crank Adjustment	In Base Price
5305		Hydraulic Down Pressure <i>Open Center Hydraulics required for Tractors with Open Center Hydraulic Systems. See Attachments for Field Conversion.</i>	1,162.00
OPENERS			
3100		Double Disk Zig-Zag with Cast Inside Scraper	In Base Price
3105		Double Disk Zig-Zag with Cast Inside Scraper and Outside Scraper	383.00
3110		Double Disk Zig-Zag with Air Design Scraper	564.00
3115		Double Disk Zig-Zag with Air Design Scraper and Outside Scraper	944.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheel	In Base Price
3315		4 x 12 In. Double Rib Depth Gauging Press Wheel	564.00
3320		1 x 12 In. Dual Depth Gauging Press Wheel	1,540.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 10.0 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA32569		Grain agitator - 6.096 m (20 ft)	638.00
BA32566		Grass seed attachment - 6.096-m (20-ft) drill 190.5-mm and 254-mm (7.5-in. and 10-in.) row spacing	4,834.50
BA32023		Opener assembly with press wheel arm and handle - Left-hand, long	477.40
BA32022		Opener assembly with press wheel arm and handle - Left-hand, short	477.40
BA32021		Opener assembly with press wheel arm and handle - Right-hand, long	477.40
BA32020		Opener assembly with press wheel arm and handle - Right-hand, short	477.40
BA31912		Sensor Kit for ComputerTrak (4 Sensors) <i>Not available for export to China.</i>	1,200.10
BA32567		Track Eradicators (8 Standard - Less Shovels)	889.90

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 10.0 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

1520 Integral Drill - 20 Ft. - 7.5 In. Spacing
Equipment for Base Machine

Box Capacities:

- 15 Foot Drill - 42 Bushels
- 20 Foot Drill - 40 Bushels

Meter:

- Fluted Feed
- Dual Over-Running Clutch Drive

Openers:

- Offset Double Disk Openers, Zig-Zag Pattern with Inside Scrapers
- Down Pressure - Screw Crank Adjustment

Drives:

- Half Speed
- Single Speed
- Dual Speed

Closing Wheel:

- 2 x 13 Depth Gauging Smooth Sided
- Press Wheel

Tires:

- 9.5L-14 In. 8PR Implement -

Interconnected for Drive

- Hitch for Cat. 2, Cat. 3, or Cat. 3N with or without Quick Coupler

Hitch:

- Mast and Hitch Pin Brackets with Hitch Pins

Miscellaneous:

- Acremeter
- Non-Skid Steel Footbridge, Steps and Handles
- Parking Stands
- Reflector, SMV Emblem and Warning Lamps

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Colchester, Illinois

307SH		1520 Integral Drill - 20 Ft. - 7.5 In. Spacing <i>Includes 32 Openers. Model Year 2019</i>	30,745.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0109, 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

GRAIN AGITATOR

5000		Less Grain Agitator	In Base Price
5005		Grain Agitator	729.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRASS SEED ATTACHMENTS			
5100		Less Grass Seed Attachment	In Base Price
5105		Grass Seed Attachment	4,341.00
MARKERS			
1200		Less Marker	In Base Price
1205		Left Hand Marker	2,019.00
1210		Right Hand and Left Hand Markers	4,345.00
WHEELS AND TIRES			
2200		9.5L-14 8PR Implement	In Base Price
2205		11L-15 8PR Implement	151.00
2210		12.5L-15 8PR Implement	415.00
TRACK ERADICATORS			
5200		Less Track Eradicators, Less Shovels	In Base Price
5205		Track Eradicators, Less Shovels <i>Order Shovels from Parts.</i>	740.00
HYDRAULICS			
5300		Manual Down Pressure - Screw Crank Adjustment	In Base Price
5305		Hydraulic Down Pressure <i>Open Center Hydraulics required for Tractors with Open Center Hydraulic Systems. See Attachments for Field Conversion.</i>	1,162.00
OPENERS			
3100		Double Disk Zig-Zag with Cast Inside Scraper	In Base Price
3105		Double Disk Zig-Zag with Cast Inside Scraper and Outside Scraper	509.00
3110		Double Disk Zig-Zag with Air Design Scraper	752.00
3115		Double Disk Zig-Zag with Air Design Scraper and Outside Scraper	1,260.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheel	In Base Price
3315		4 x 12 In. Double Rib Depth Gauging Press Wheel	752.00
3320		1 x 12 In. Dual Depth Gauging Press Wheel	2,053.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA32569		Grain agitator - 6.096 m (20 ft)	638.00
BA32566		Grass seed attachment - 6.096-m (20-ft) drill 190.5-mm and 254-mm (7.5-in. and 10-in.) row spacing	4,834.50
BA32023		Opener assembly with press wheel arm and handle - Left-hand, long	477.40
BA32022		Opener assembly with press wheel arm and handle - Left-hand, short	477.40
BA32021		Opener assembly with press wheel arm and handle - Right-hand, long	477.40
BA32020		Opener assembly with press wheel arm and handle - Right-hand, short	477.40
BA31912		Sensor Kit for ComputerTrak (4 Sensors) <i>Not available for export to China.</i>	1,200.10
BA32567		Track Eradicators (8 Standard - Less Shovels)	889.90

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 7.5 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

1520 Integral Drill - 20 Ft. - 6.0 In. Spacing
Equipment for Base Machine

<p>Box Capacities: 15 Foot Drill - 42 Bushels 20 Foot Drill - 40 Bushels</p> <p>Meter: Fluted Feed Dual Over-Running Clutch Drive</p> <p>Openers: Offset Double Disk Openers, Zig-Zag Pattern with Inside Scrapers Down Pressure - Screw Crank Adjustment</p> <p>Drives: Half Speed Single Speed Dual Speed</p> <p>Closing Wheel: 2 x 13 Depth Gauging Smooth Sided Press Wheel</p> <p>Tires: 9.5L-14 In. 8PR Implement -</p>	<p>Interconnected for Drive Hitch for Cat. 2, Cat. 3, or Cat. 3N with or without Quick Coupler</p> <p>Hitch: Mast and Hitch Pin Brackets with Hitch Pins</p> <p>Miscellaneous: Acremeter Non-Skid Steel Footbridge, Steps and Handles Parking Stands Reflector, SMV Emblem and Warning Lamps</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Colchester, Illinois

307TH		1520 Integral Drill - 20 Ft. - 6.0 In. Spacing <i>Includes 40 Openers. Model Year 2019</i>	36,265.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0109, 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

GRAIN AGITATOR

5000		Less Grain Agitator	In Base Price
5005		Grain Agitator	729.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 6.0 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRASS SEED ATTACHMENTS			
5100		Less Grass Seed Attachment	In Base Price
5105		Grass Seed Attachment	4,403.00
MARKERS			
1200		Less Marker	In Base Price
1205		Left Hand Marker	2,019.00
1210		Right Hand and Left Hand Markers	4,345.00
WHEELS AND TIRES			
2200		9.5L-14 8PR Implement	In Base Price
2205		11L-15 8PR Implement	151.00
2210		12.5L-15 8PR Implement	415.00
TRACK ERADICATORS			
5200		Less Track Eradicators, Less Shovels	In Base Price
5205		Track Eradicators, Less Shovels <i>Order Shovels from Parts.</i>	740.00
HYDRAULICS			
5300		Manual Down Pressure - Screw Crank Adjustment	In Base Price
5305		Hydraulic Down Pressure <i>Open Center Hydraulics required for Tractors with Open Center Hydraulic Systems. See Attachments for Field Conversion.</i>	1,162.00
OPENERS			
3100		Double Disk Zig-Zag with Cast Inside Scraper	In Base Price
3105		Double Disk Zig-Zag with Cast Inside Scraper and Outside Scraper	635.00
3110		Double Disk Zig-Zag with Air Design Scraper	939.00
3115		Double Disk Zig-Zag with Air Design Scraper and Outside Scraper	1,577.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheel	In Base Price
3315		4 x 12 In. Double Rib Depth Gauging Press Wheel	939.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 6.0 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Miscellaneous			
BA32569		Grain agitator - 6.096 m (20 ft)	638.00
BA32564		Grass seed attachment - 6.096-m (20-ft) drill 152.4-mm (6.0-in.) row spacing	4,984.10
BA32023		Opener assembly with press wheel arm and handle - Left-hand, long	477.40
BA32022		Opener assembly with press wheel arm and handle - Left-hand, short	477.40
BA32021		Opener assembly with press wheel arm and handle - Right-hand, long	477.40
BA32020		Opener assembly with press wheel arm and handle - Right-hand, short	477.40
BA31912		Sensor Kit for ComputerTrak (4 Sensors) <i>Not available for export to China.</i>	1,200.10
BA32567		Track Eradicators (8 Standard - Less Shovels)	889.90

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1520 Integral Drill - 20 Ft. - 6.0 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

**1590 No-Till Drill - 10 Ft.
Equipment for Base Machine**

Box Capacity: Plain Grain Drill: 3.5 Bu./Ft. Meter: Seed - Fluted Feed, with Electronic Rate Control Fertilizer - Traction Feed Hitch: 10 Ft. and 15 Ft. Models - Drawbar Supported (No Caster Wheels) 20 Ft. Models - Two Point Hitch Tractor Supported (No Caster Wheels) Drive: Roller Chain Drive Regular Speed Drive Manual Drive Disconnect on 10 Ft. and 15 Ft. Drills Automatic Drive Disconnect on 20 Ft. Drill Hydraulics: Active Hydraulic Down Pressure Two Lift Cylinders and Hoses with Storage Bracket - 10 Ft. and 15 Ft. Four Lift Cylinders and Hoses with Storage Bracket - 20 Ft. Openers: 18 In. Single Disk Flat Blade Mounted on Hub with Sealed Non-Greasable Double Taper Roller Bearing Adjustable Depth 4.5 x 16 In. Gauge Wheel with Double Row Bearing Seed Boot with Trash/Residue Shields Seed Deflector One .71 x 10 In. Tapered In-Furrow Press Wheel One 1 x 12 In. Cast Smooth

Closing Wheel Opener Spacing - 10 In. on 15 Ft. and 20 Ft. Opener Spacing - 7.5 In. on 10 Ft. Tires: 10 Ft. and 15 Ft. Plain Grain Drill - Two Rear 11L x 15 In. 10PR 20 Ft. Plain Grain Drill - Four Rear 11L x 15 In. 10PR Miscellaneous: Weight Bracket for Tractor Suitcase Weights for Additional Ballast Seed Level Indicator Acremeter - Resetable Hitch Jack - 10 Ft. and 15 Ft. Parking Stands on 20 Ft. Model Safety Equipment: Safety Chain - Except 20 Ft. Model Step and Handrail Steel Foot Board Warning Lights SMV Emblem

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Ankeny, Iowa
Single Placement Box Models

972GN		1590 No-Till Drill - 10 Ft. <i>Model Year 2019</i>	45,380.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0028, 0031, 0037, 0039, 0040, 0047, 0049, 0050, 0053, 0054, 0055, 0057, 0183, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING

1010		Plain Grain - For 7.5 Inch Row Spacing	In Base Price
1060		Combination Grain and Fertilizer - For 7.5 Inch Row Spacing	2,490.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 10 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING			
...Continued...			
GRAIN AGITATOR			
5005		Grain Agitator	365.00
5095		Less Grain Agitator	In Base Price
GRASS SEED BOX			
5107		Grass Seed Box - 7.5 In. Spacing <i>Requires Code 1010 or 1060.</i>	2,241.00
5195		Less Grass Seed Box	In Base Price
GAUGE WHEELS AND SPACING			
1125		Steel Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	-240.00
1126		Smooth Side Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	In Base Price
1127		Narrow Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	No Added Cost
1128		Spoked Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	1,216.00
1129		Spoked Narrow Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	1,216.00
FRONT RANK LOCKUP			
4105		Front Rank Lockup For Plain Grain Box <i>Requires Code 1000 or 1010.</i>	108.00
4106		Front Rank Lockup For Combination Fertilizer Box <i>Requires Code 1050 or 1060.</i>	233.00
4195		Less Front Rank Lockup	In Base Price
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Seed Closing Wheel - For 7.5 Inch Spacing	In Base Price
5706		Cast Serrated Seed Closing Wheel - For 7.5 Inch Spacing	176.00
MARKERS			
1295		Less Markers	In Base Price
HITCH AND WHEEL SUPPORTS			
<i>If the drill is used with a multi-unit hitch, order a dual caster hitch option less tongue.</i>			
2300		Regular Hitch with Jack and 6-Bolt Rear Hubs <i>Two 11L-15 10PR Tires</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 10 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH AND WHEEL SUPPORTS ...Continued...			
2301		Regular Hitch with Jack and 6-Bolt Rear Hubs <i>Two 31-13.5 x 15 8PR Hi-Flotation Tires</i>	882.00
2303		Dual Caster Wheel Hitch with Tongue and 6-Bolt Rear Hubs <i>Four 11L-15 10PR Tires</i>	2,449.00
2304		Dual Caster Wheel Hitch with Tongue and 6-Bolt Rear Hubs <i>Four 31-13.5 x 15 8PR Hi-Flotation Tires</i>	3,986.00
2305		Dual Caster Wheel Hitch Less Tongue with 6-Bolt Rear Hubs <i>Four 11L-15 10PR Tires</i>	1,683.00
2306		Dual Caster Wheel Hitch Less Tongue with 6-Bolt Rear Hubs <i>Four 31-13.5 x 15 8PR Hi-Flotation Tires</i>	3,243.00
2320		Two-Point Semi-Integral Hitch with Parking Stands and 6-Bolt Rear Hubs <i>Two 11L-15 10PR Tires</i>	1,749.00
2321		Two-Point Semi-Integral Hitch with Parking Stands and 6-Bolt Rear Hubs <i>Two 31-13.5 x 15 8PR Hi-Flotation Tires</i>	2,620.00
SEED RATE CONTROL			
1400		Electronic Population Rate Control	In Base Price
1405		Mechanical Seed Rate Control	-906.00
OPEN CENTER KIT WITH CHANGE VALVE			
4205		Open Center Kit with Change Valve	379.00
4295		Less Open Center Kit with Change Valve	In Base Price
FRAME			
9015		Drawbar Support for 30 Through 60 Series Row-Crop Tractors with Regular Drawbar <i>For Drills with Regular Hitch Code 2300 or Code 2301.</i>	261.00
9016		Drawbar Support for 6000 and 7000 Series Tractors <i>For Drills with Regular Hitch Code 2300 or Code 2301.</i>	409.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 10 Ft.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

**1590 No-Till Drill - 15 Ft.
Equipment for Base Machine**

Box Capacity: Plain Grain Drill: 3.5 Bu./Ft. Meter:
Seed - Fluted Feed, with Electronic Rate Control
Fertilizer - Traction Feed Hitch: 10 Ft. and 15 Ft.
Models - Drawbar Supported (No Caster Wheels) 20
Ft. Models - Two Point Hitch Tractor Supported (No
Caster Wheels) Drive: Roller Chain Drive Regular
Speed Drive Manual Drive Disconnect on 10 Ft. and
15 Ft. Drills Automatic Drive Disconnect on 20 Ft.
Drill Hydraulics: Active Hydraulic Down Pressure
Two Lift Cylinders and Hoses with Storage Bracket -
10 Ft. and 15 Ft. Four Lift Cylinders and Hoses
with Storage Bracket - 20 Ft. Openers: 18 In.
Single Disk Flat Blade Mounted on Hub with Sealed
Non-Greasable Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Gauge Wheel with
Double Row Bearing Seed Boot with Trash/Residue
Shields Seed Deflector One .71 x 10 In. Tapered
In-Furrow Press Wheel One 1 x 12 In. Cast Smooth

Closing Wheel Opener Spacing - 10 In. on 15 Ft. and
20 Ft. Opener Spacing - 7.5 In. on 10 Ft. Tires: 10
Ft. and 15 Ft. Plain Grain Drill - Two Rear 11L x
15 In. 10PR 20 Ft. Plain Grain Drill - Four Rear
11L x 15 In. 10PR Miscellaneous: Weight Bracket for
Tractor Suitcase Weights for Additional Ballast
Seed Level Indicator Acremeter - Resetable Hitch
Jack - 10 Ft. and 15 Ft. Parking Stands on 20 Ft.
Model Safety Equipment: Safety Chain - Except 20
Ft. Model Step and Handrail Steel Foot Board
Warning Lights SMV Emblem

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Ankeny, Iowa
Single Placement Box Models
972HN 1590 No-Till Drill - 15 Ft.
Model Year 2019

52,230.00

DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not Available for Quebec.</i>	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0004, 0019, 0022, 0026, 0028, 0031, 0037, 0039, 0040, 0047, 0049, 0050, 0053, 0054, 0055, 0057, 0183, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING

1010	Plain Grain - For 7.5 Inch Row Spacing	7,539.00
1060	Combination Grain and Fertilizer - For 7.5 Inch Row Spacing	11,273.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 15 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING			
...Continued...			
1000		Plain Grain - For 10 Inch Row Spacing	In Base Price
1050		Combination Grain and Fertilizer - For 10 Inch Row Spacing	3,734.00
GRAIN AGITATOR			
5005		Grain Agitator	526.00
5095		Less Grain Agitator	In Base Price
GRASS SEED BOX			
5107		Grass Seed Box - 7.5 In. Spacing <i>Requires Code 1010 or 1060.</i>	3,383.00
5106		Grass Seed Box - 10 In. Spacing <i>Requires Code 1000 or 1050.</i>	3,383.00
5195		Less Grass Seed Box	In Base Price
GAUGE WHEELS AND SPACING			
1125		Steel Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	-360.00
1126		Smooth Side Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	In Base Price
1127		Narrow Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	No Added Cost
1128		Spoked Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	1,824.00
1129		Spoked Narrow Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	1,824.00
1120		Steel Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	-773.00
1121		Smooth Side Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	-587.00
1122		Narrow Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	-598.00
1123		Spoked Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	1,368.00
1124		Spoked Narrow Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	1,368.00
FRONT RANK LOCKUP			
4105		Front Rank Lockup For Plain Grain Box <i>Requires Code 1000 or 1010.</i>	119.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 15 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT RANK LOCKUP ...Continued...			
4106		Front Rank Lockup For Combination Fertilizer Box <i>Requires Code 1050 or 1060.</i>	356.00
4195		Less Front Rank Lockup	In Base Price
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Seed Closing Wheel - For 7.5 Inch Spacing	In Base Price
5703		Cast Smooth Seed Closing Wheel - For 10 Inch Spacing	-927.00
5706		Cast Serrated Seed Closing Wheel - For 7.5 Inch Spacing	264.00
5707		Cast Serrated Seed Closing Wheel - For 10 Inch Spacing	-861.00
MARKERS			
1295		Less Markers	In Base Price
1206		Fold-Over Markers	5,306.00
HITCH AND WHEEL SUPPORTS			
<i>If the drill is used with a multi-unit hitch, order a dual caster hitch option less tongue.</i>			
2300		Regular Hitch with Jack and 6-Bolt Rear Hubs <i>Two 11L-15 10PR Tires</i>	In Base Price
2301		Regular Hitch with Jack and 6-Bolt Rear Hubs <i>Two 31-13.5 x 15 8PR Hi-Flotation Tires</i>	882.00
2303		Dual Caster Wheel Hitch with Tongue and 6-Bolt Rear Hubs <i>Four 11L-15 10PR Tires</i>	2,449.00
2304		Dual Caster Wheel Hitch with Tongue and 6-Bolt Rear Hubs <i>Four 31-13.5 x 15 8PR Hi-Flotation Tires</i>	3,986.00
2305		Dual Caster Wheel Hitch Less Tongue with 6-Bolt Rear Hubs <i>Four 11L-15 10PR Tires</i>	1,683.00
2306		Dual Caster Wheel Hitch Less Tongue with 6-Bolt Rear Hubs <i>Four 31-13.5 x 15 8PR Hi-Flotation Tires</i>	3,243.00
2320		Two-Point Semi-Integral Hitch with Parking Stands and 6-Bolt Rear Hubs <i>Two 11L-15 10PR Tires</i>	1,749.00
2321		Two-Point Semi-Integral Hitch with Parking Stands and 6-Bolt Rear Hubs <i>Two 31-13.5 x 15 8PR Hi-Flotation Tires</i>	2,620.00
2309		Dual Caster Wheel Hitch with Tongue with 8-Bolt Rear Hubs <i>Four 12.5L-15 In. 12PR Tires</i>	3,643.00
2310		Dual Caster Wheel Hitch Less Tongue with 8-Bolt Rear Hubs <i>Four 12.5L-15 In. 12 PR Tires</i>	2,902.00
SEED RATE CONTROL			

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 15 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED RATE CONTROL ...Continued...			
1400		Electronic Population Rate Control	In Base Price
1405		Mechanical Seed Rate Control	-906.00
OPEN CENTER KIT WITH CHANGE VALVE			
4205		Open Center Kit with Change Valve	379.00
4295		Less Open Center Kit with Change Valve	In Base Price
FRAME			
9015		Drawbar Support for 30 Through 60 Series Row-Crop Tractors with Regular Drawbar <i>For Drills with Regular Hitch Code 2300 or Code 2301.</i>	261.00
9016		Drawbar Support for 6000 and 7000 Series Tractors <i>For Drills with Regular Hitch Code 2300 or Code 2301.</i>	409.00

**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

**1590 No-Till Drill - 20 Ft.
Equipment for Base Machine**

Box Capacity: Plain Grain Drill: 3.5 Bu./Ft. Meter:
Seed - Fluted Feed, with Electronic Rate Control
Fertilizer - Traction Feed Hitch: 10 Ft. and 15 Ft.
Models - Drawbar Supported (No Caster Wheels) 20
Ft. Models - Two Point Hitch Tractor Supported (No
Caster Wheels) Drive: Roller Chain Drive Regular
Speed Drive Manual Drive Disconnect on 10 Ft. and
15 Ft. Drills Automatic Drive Disconnect on 20 Ft.
Drill Hydraulics: Active Hydraulic Down Pressure
Two Lift Cylinders and Hoses with Storage Bracket -
10 Ft. and 15 Ft. Four Lift Cylinders and Hoses
with Storage Bracket - 20 Ft. Openers: 18 In.
Single Disk Flat Blade Mounted on Hub with Sealed
Non-Greasable Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Gauge Wheel with
Double Row Bearing Seed Boot with Trash/Residue
Shields Seed Deflector One .71 x 10 In. Tapered
In-Furrow Press Wheel One 1 x 12 In. Cast Smooth

Closing Wheel Opener Spacing - 10 In. on 15 Ft. and
20 Ft. Opener Spacing - 7.5 In. on 10 Ft. Tires: 10
Ft. and 15 Ft. Plain Grain Drill - Two Rear 11L x
15 In. 10PR 20 Ft. Plain Grain Drill - Four Rear
11L x 15 In. 10PR Miscellaneous: Weight Bracket for
Tractor Suitcase Weights for Additional Ballast
Seed Level Indicator Acremeter - Resetable Hitch
Jack - 10 Ft. and 15 Ft. Parking Stands on 20 Ft.
Model Safety Equipment: Safety Chain - Except 20
Ft. Model Step and Handrail Steel Foot Board
Warning Lights SMV Emblem

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Ankeny, Iowa

Single Placement Box Models

972JN		1590 No-Till Drill - 20 Ft. <i>Model Year 2019</i>	77,060.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0028, 0031, 0037, 0039, 0040, 0047, 0049, 0050, 0053, 0054, 0055, 0057, 0183, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING

1010		Plain Grain - For 7.5 Inch Row Spacing	10,043.00
1060		Combination Grain and Fertilizer - For 7.5 Inch Row Spacing	15,024.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 20 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING			
...Continued...			
1000		Plain Grain - For 10 Inch Row Spacing	In Base Price
GRAIN AGITATOR			
5005		Grain Agitator	727.00
5095		Less Grain Agitator	In Base Price
GRASS SEED BOX			
5107		Grass Seed Box - 7.5 In. Spacing <i>Requires Code 1010 or 1060.</i>	4,495.00
5106		Grass Seed Box - 10 In. Spacing <i>Requires Code 1000 or 1050.</i>	4,495.00
5195		Less Grass Seed Box	In Base Price
GAUGE WHEELS AND SPACING			
1125		Steel Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	-480.00
1126		Smooth Side Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	In Base Price
1127		Narrow Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	No Added Cost
1128		Spoked Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	2,432.00
1129		Spoked Narrow Gauge Wheels - For 7.5 Inch Spacing <i>Requires Code 1010 or 1060 and 5702 or 5706.</i>	2,432.00
1120		Steel Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	-1,028.00
1121		Smooth Side Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	-797.00
1122		Narrow Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	-797.00
1123		Spoked Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	1,824.00
1124		Spoked Narrow Gauge Wheels - For 10 Inch Spacing <i>Requires Code 1000 or 1050 and 5703 or 5707.</i>	1,824.00
FRONT RANK LOCKUP			
4105		Front Rank Lockup For Plain Grain Box <i>Requires Code 1000 or 1010.</i>	218.00
4106		Front Rank Lockup For Combination Fertilizer Box	469.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 20 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT RANK LOCKUP ...Continued...			
<i>Requires Code 1050 or 1060.</i>			
4195		Less Front Rank Lockup	In Base Price
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Seed Closing Wheel - For 7.5 Inch Spacing	In Base Price
5703		Cast Smooth Seed Closing Wheel - For 10 Inch Spacing	-1,236.00
5706		Cast Serrated Seed Closing Wheel - For 7.5 Inch Spacing	352.00
5707		Cast Serrated Seed Closing Wheel - For 10 Inch Spacing	-1,148.00
MARKERS			
1295		Less Markers	In Base Price
1206		Fold-Over Markers	5,306.00
HITCH AND WHEEL SUPPORTS			
<i>If the drill is used with a multi-unit hitch, order a dual caster hitch option less tongue.</i>			
2303		Dual Caster Wheel Hitch with Tongue and 6-Bolt Rear Hubs <i>Four Rear 11L-15 10PR Tires and Two 8-Bolt 11L-15 Farm Highway Service Load Range D Rib Implement Tires</i>	744.00
2304		Dual Caster Wheel Hitch with Tongue and 6-Bolt Rear Hubs <i>Six 31-13.5 x 15 8PR Hi-Flotation Tires</i>	3,199.00
2305		Dual Caster Wheel Hitch Less Tongue with 6-Bolt Rear Hubs <i>Four 11L-15 10PR Tires and Two 8-Bolt 11L-15 Farm Highway Service Load Range D Rib Implement Tires</i>	No Added Cost
2306		Dual Caster Wheel Hitch Less Tongue with 6-Bolt Rear Hubs <i>Six 31-13.5 x 15 8PR Hi-Flotation Tires</i>	2,452.00
2320		Two-Point Semi-Integral Hitch with Parking Stands and 6-Bolt Rear Hubs <i>Four 11L-15 10PR Tires</i>	In Base Price
2321		Two-Point Semi-Integral Hitch with Parking Stands and 6-Bolt Rear Hubs <i>Four 31-13.5 x 15 8PR Hi-Flotation Tires</i>	1,578.00
SEED RATE CONTROL			
1400		Electronic Population Rate Control	In Base Price
1405		Mechanical Seed Rate Control	-1,811.00
OPEN CENTER KIT WITH CHANGE VALVE			
4205		Open Center Kit with Change Valve	379.00
4295		Less Open Center Kit with Change Valve	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

1590 No-Till Drill - 20 Ft.

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

**455 Folding Drill - 25 Ft.
Equipment for Base Machine**

Box Capacity: Plain Grain Drill - 2.8 Bu./Ft.
Capacity Meter: Seed - Fluted Feed Opener: Offset
Double-Disk Openers, 10 In. Spacing Regular Speed
Drive Zig-Zag Pattern with Inside Scrapers 2 x 13
In. Depth Gauging Press Wheels and Tires:
Four 11L-15 In. 10 PR Rib Implement Tires on Frame
Four 7.60-15 In. 6 PR Double Rib Implement Tires on
Wings Drive: Ground Driven by Wing Wheels Roller
Chain Drive Hydraulic Hoses With: Two 3 x 8 In.
Opener Lift Cylinders (25 Ft.) Three 2.5 x 8 In.
Opener Lift Cylinders (30 Ft.) Two 2.75 x 8 In. and
One 2.5 x 8 In. Opener Lift Cylinders (35 Ft.) Two
4 x 16 In. Wing Fold Cylinders (25 Ft. and 35 Ft.)
Two 3.5 x 16 In. Wing Fold Cylinders (30 Ft.) Two
3.5 x 16 In. Transport Lift Cylinders One 3 x 8 In.
Transport Lift Cylinder (25 Ft.) One 3.5 x 10 In.

Transport Lift Cylinder (30 Ft. and 35 Ft.)
Hydraulics: Active Hydraulic Opener Down Pressure
Miscellaneous: Acremeter Parking Stands Safety
Equipment: Safety Chain Steel Footboard Warning
Lights SMV Emblem 25 Ft. Drills: Two-Section with
12.5 Ft. Grain Box on Each Section 30 Ft. Drills:
Three-Section with 10 Ft. Grain Box on Each Section
35 Ft. Drills: Three-Section with 10 Ft. Grain Box
on Center and 12.5 Ft. Boxes on Wings

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

<i>EX-WORKS Ankeny, Iowa</i>			
414AN		455 Folding Drill - 25 Ft. <i>Model Year 2019</i>	46,443.00

DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0029, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

OPENERS

3100		Opener with Cast Inside Scraper	In Base Price
3105		Opener with Cast Inside Scraper and OutsideScraper - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	476.00
3110		Opener with Cast Inside Scraper and OutsideScraper - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	632.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

455 Folding Drill - 25 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPENERS ...Continued...			
3120		Opener with Cast Inside Scraper and OutsideScraper - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	790.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	In Base Price
3305		2 x 13 In. Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	No Added Cost
3310		2 x 13 In. Depth Gauging Press Wheels - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	No Added Cost
3315		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	705.00
3320		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	934.00
3325		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	1,171.00
3330		1 x 12 In. Dual Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	1,924.00
3335		1 x 12 In. Dual Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	2,573.00
SELECT LIFT KIT			
<i>On Tractors with 2-Pin Convenience Outlet, order (1) AA37254 2-Pin to 3-Pin Adapter. On Tractors without Convenience Outlet, order (1) AE50549 and (1) AA37254. Not compatible with Tractors with Open Center Hydraulic System.</i>			
6000		Select-Lift Kit for ALL 7000 Series and ALL 8000 Series Tractors	2,147.00
6005		Select-Lift Kit for 30, 40, 50, 55 and 60 Series Row Crop Tractors	2,378.00
6095		Less Select-Lift Kit	In Base Price
PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING			
1000		Plain Grain - For 10 Inch Row Spacing	In Base Price
1010		Plain Grain - For 7.5 Inch Row Spacing	7,044.00
1020		Plain Grain - For 6 Inch Row Spacing	13,686.00
1050		Combination Grain/Fertilizer - For 10 Inch Row Spacing	7,892.00
1060		Combination Grain Fertilizer - For 7.5 Inch Row Spacing	14,934.00
1070		Combination Grain Fertilizer - For 6 Inch Row Spacing	21,578.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

455 Folding Drill - 25 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRAIN AGITATOR			
5005		Grain Agitator - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	829.00
5006		Grain Agitator - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	829.00
5007		Grain Agitator - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	829.00
5095		Less Grain Agitator	In Base Price
OPEN CENTER KIT WITH CHANGE VALVE			
4205		Open Center Kit with Change Valve	380.00
4295		Less Open Center Kit with Change Valve <i>For Tractors with Closed Center Hydraulic System.</i>	In Base Price
GRASS SEED ATTACHMENTS			
9004		Grass Seed - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	4,569.00
9005		Grass Seed - For 7.5 Inch Row Spacing <i>Requires code 1010 or 1060.</i>	4,820.00
9006		Grass Seed - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	5,134.00
FRAME			
9017		Drawbar Hammer Strap Spacer Kit for 7000 Series Tractors	42.00
ATTACHMENTS FOR FIELD CONVERSION			
	BN280616	Frame Drawbar Hammer Strap Spacer Kit for 7000 Series Tractors	46.20

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

455 Folding Drill - 25 Ft.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

**455 Folding Drill - 30 Ft.
Equipment for Base Machine**

Box Capacity: Plain Grain Drill - 2.8 Bu./Ft.
Capacity Meter: Seed - Fluted Feed Opener: Offset
Double-Disk Openers, 10 In. Spacing Regular Speed
Drive Zig-Zag Pattern with Inside Scrapers 2 x 13
In. Depth Gauging Press Wheels and Tires:
Four 11L-15 In. 10 PR Rib Implement Tires on Frame
Four 7.60-15 In. 6 PR Double Rib Implement Tires on
Wings Drive: Ground Driven by Wing Wheels Roller
Chain Drive Hydraulic Hoses With: Two 3 x 8 In.
Opener Lift Cylinders (25 Ft.) Three 2.5 x 8 In.
Opener Lift Cylinders (30 Ft.) Two 2.75 x 8 In. and
One 2.5 x 8 In. Opener Lift Cylinders (35 Ft.) Two
4 x 16 In. Wing Fold Cylinders (25 Ft. and 35 Ft.)
Two 3.5 x 16 In. Wing Fold Cylinders (30 Ft.) Two
3.5 x 16 In. Transport Lift Cylinders One 3 x 8 In.
Transport Lift Cylinder (25 Ft.) One 3.5 x 10 In.

Transport Lift Cylinder (30 Ft. and 35 Ft.)
Hydraulics: Active Hydraulic Opener Down Pressure
Miscellaneous: Acremeter Parking Stands Safety
Equipment: Safety Chain Steel Footboard Warning
Lights SMV Emblem 25 Ft. Drills: Two-Section with
12.5 Ft. Grain Box on Each Section 30 Ft. Drills:
Three-Section with 10 Ft. Grain Box on Each Section
35 Ft. Drills: Three-Section with 10 Ft. Grain Box
on Center and 12.5 Ft. Boxes on Wings

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

<i>EX-WORKS Ankeny, Iowa</i>			
414BN		455 Folding Drill - 30 Ft. <i>Model Year 2019</i>	59,027.00

DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0029, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

OPENERS

3100		Opener with Cast Inside Scraper	In Base Price
3105		Opener with Cast Inside Scraper and OutsideScraper - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	572.00
3110		Opener with Cast Inside Scraper and OutsideScraper - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	758.00

**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

455 Folding Drill - 30 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPENERS ...Continued...			
3120		Opener with Cast Inside Scraper and Outside Scraper - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	951.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	In Base Price
3305		2 x 13 In. Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	No Added Cost
3310		2 x 13 In. Depth Gauging Press Wheels - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	No Added Cost
3315		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	847.00
3320		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	1,120.00
3325		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	1,403.00
3330		1 x 12 In. Dual Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	2,311.00
3335		1 x 12 In. Dual Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	3,085.00
SELECT LIFT KIT			
<i>On Tractors with 2-Pin Convenience Outlet, order (1) AA37254 2-Pin to 3-Pin Adapter. On Tractors without Convenience Outlet, order (1) AE50549 and (1) AA37254. Not compatible with Tractors with Open Center Hydraulic System.</i>			
6000		Select-Lift Kit for ALL 7000 Series and ALL 8000 Series Tractors	2,290.00
6005		Select-Lift Kit for 30, 40, 50, 55 and 60 Series Row Crop Tractors	2,523.00
6095		Less Select-Lift Kit	In Base Price
PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING			
1000		Plain Grain - For 10 Inch Row Spacing	In Base Price
1010		Plain Grain - For 7.5 Inch Row Spacing	8,288.00
1020		Plain Grain - For 6 Inch Row Spacing	16,370.00
1050		Combination Grain/Fertilizer - For 10 Inch Row Spacing	10,989.00
1060		Combination Grain Fertilizer - For 7.5 Inch Row Spacing	19,278.00
1070		Combination Grain Fertilizer - For 6 Inch Row Spacing	27,360.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

455 Folding Drill - 30 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRAIN AGITATOR			
5005		Grain Agitator - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	993.00
5006		Grain Agitator - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	993.00
5007		Grain Agitator - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	993.00
5095		Less Grain Agitator	In Base Price
OPEN CENTER KIT WITH CHANGE VALVE			
4205		Open Center Kit with Change Valve	380.00
4295		Less Open Center Kit with Change Valve <i>For Tractors with Closed Center Hydraulic System.</i>	In Base Price
GRASS SEED ATTACHMENTS			
9004		Grass Seed - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	5,017.00
9005		Grass Seed - For 7.5 Inch Row Spacing <i>Requires code 1010 or 1060.</i>	5,285.00
9006		Grass Seed - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	5,641.00
FRAME			
9017		Drawbar Hammer Strap Spacer Kit for 7000 Series Tractors	42.00
ATTACHMENTS FOR FIELD CONVERSION			
		Frame	
	BN280616	Drawbar Hammer Strap Spacer Kit for 7000 Series Tractors	46.20
		Grass Seed Attachments	
	BN906944	Grass Seed - For 10 Inch Row Spacing	5,518.70
	BN906946	Grass Seed - For 6 Inch Row Spacing	6,205.10
	BN906945	Grass Seed - For 7.5 Inch Row Spacing	5,813.50

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

455 Folding Drill - 30 Ft.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

**455 Folding Drill - 35 Ft.
Equipment for Base Machine**

Box Capacity: Plain Grain Drill - 2.8 Bu./Ft.
Capacity Meter: Seed - Fluted Feed Opener: Offset
Double-Disk Openers, 10 In. Spacing Regular Speed
Drive Zig-Zag Pattern with Inside Scrapers 2 x 13
In. Depth Gauging Press Wheels and Tires:
Four 11L-15 In. 10 PR Rib Implement Tires on Frame
Four 7.60-15 In. 6 PR Double Rib Implement Tires on
Wings Drive: Ground Driven by Wing Wheels Roller
Chain Drive Hydraulic Hoses With: Two 3 x 8 In.
Opener Lift Cylinders (25 Ft.) Three 2.5 x 8 In.
Opener Lift Cylinders (30 Ft.) Two 2.75 x 8 In. and
One 2.5 x 8 In. Opener Lift Cylinders (35 Ft.) Two
4 x 16 In. Wing Fold Cylinders (25 Ft. and 35 Ft.)
Two 3.5 x 16 In. Wing Fold Cylinders (30 Ft.) Two
3.5 x 16 In. Transport Lift Cylinders One 3 x 8 In.
Transport Lift Cylinder (25 Ft.) One 3.5 x 10 In.

Transport Lift Cylinder (30 Ft. and 35 Ft.)
Hydraulics: Active Hydraulic Opener Down Pressure
Miscellaneous: Acremeter Parking Stands Safety
Equipment: Safety Chain Steel Footboard Warning
Lights SMV Emblem 25 Ft. Drills: Two-Section with
12.5 Ft. Grain Box on Each Section 30 Ft. Drills:
Three-Section with 10 Ft. Grain Box on Each Section
35 Ft. Drills: Three-Section with 10 Ft. Grain Box
on Center and 12.5 Ft. Boxes on Wings

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

<i>EX-WORKS Ankeny, Iowa</i>			
414CN		455 Folding Drill - 35 Ft. <i>Model Year 2019</i>	70,320.00

DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0029, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost

OPENERS

3100		Opener with Cast Inside Scraper	In Base Price
3105		Opener with Cast Inside Scraper and OutsideScraper - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	668.00
3110		Opener with Cast Inside Scraper and OutsideScraper - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	993.00

**AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS**

455 Folding Drill - 35 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPENERS ...Continued...			
3120		Opener with Cast Inside Scraper and Outside Scraper - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	1,107.00
PRESS WHEELS			
3300		2 x 13 In. Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	In Base Price
3305		2 x 13 In. Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	No Added Cost
3310		2 x 13 In. Depth Gauging Press Wheels - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	No Added Cost
3315		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	988.00
3320		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	1,305.00
3325		4 x 12 In. Double Rib Depth Gauging Press Wheels - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	1,640.00
3330		1 x 12 In. Dual Depth Gauging Press Wheels - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	2,696.00
3335		1 x 12 In. Dual Depth Gauging Press Wheels - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	3,600.00
SELECT LIFT KIT			
<i>On Tractors with 2-Pin Convenience Outlet, order (1) AA37254 2-Pin to 3-Pin Adapter. On Tractors without Convenience Outlet, order (1) AE50549 and (1) AA37254. Not compatible with Tractors with Open Center Hydraulic System.</i>			
6000		Select-Lift Kit for ALL 7000 Series and ALL 8000 Series Tractors	2,290.00
6005		Select-Lift Kit for 30, 40, 50, 55 and 60 Series Row Crop Tractors	2,523.00
6095		Less Select-Lift Kit	In Base Price
PLAIN GRAIN OR COMBINATION BOX AND OPENER SPACING			
1000		Plain Grain - For 10 Inch Row Spacing	In Base Price
1010		Plain Grain - For 7.5 Inch Row Spacing	9,536.00
1020		Plain Grain - For 6 Inch Row Spacing	19,080.00
1050		Combination Grain/Fertilizer - For 10 Inch Row Spacing	12,666.00
1060		Combination Grain Fertilizer - For 7.5 Inch Row Spacing	22,201.00
1070		Combination Grain Fertilizer - For 6 Inch Row Spacing	31,745.00

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

455 Folding Drill - 35 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GRAIN AGITATOR			
5005		Grain Agitator - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	1,160.00
5006		Grain Agitator - For 7.5 Inch Row Spacing <i>Requires Code 1010 or 1060.</i>	1,160.00
5007		Grain Agitator - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	1,160.00
5095		Less Grain Agitator	In Base Price
OPEN CENTER KIT WITH CHANGE VALVE			
4205		Open Center Kit with Change Valve	380.00
4295		Less Open Center Kit with Change Valve <i>For Tractors with Closed Center Hydraulic System.</i>	In Base Price
GRASS SEED ATTACHMENTS			
9004		Grass Seed - For 10 Inch Row Spacing <i>Requires Code 1000 or 1050.</i>	5,575.00
9005		Grass Seed - For 7.5 Inch Row Spacing <i>Requires code 1010 or 1060.</i>	6,702.00
9006		Grass Seed - For 6 Inch Row Spacing <i>Requires Code 1020 or 1070.</i>	6,954.00
FRAME			
9017		Drawbar Hammer Strap Spacer Kit for 7000 Series Tractors	42.00
9015		Drawbar Support for 30 Through 60 Series Row-Crop Tractors with Regular Drawbar	261.00
9016		Drawbar Support for 6000 and 7000 Series Tractors	156.00
ATTACHMENTS FOR FIELD CONVERSION			
	Frame		
BN280616		Drawbar Hammer Strap Spacer Kit for 7000 Series Tractors	46.20
BN210998		Drawbar Support for 30 Through 60 Series Row-Crop Tractors with Regular Drawbar	280.50

AGRICULTURAL PRODUCTS
JOHN DEERE GRAIN DRILLS

455 Folding Drill - 35 Ft.
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 28 Ft.
 Equipment for Base Machine

Nominal Working Widths 28 Ft., 36 Ft. and 44 Ft.
 3-Section 5 Bar Frame with Level Lift Hitch
 Walkover Wheels on Center Frame 44 Ft.: Four
 12.5L-15 In. Load Range F Implement Tires 36 Ft.:
 Four 11L-15 In. Load Range F Implement Tires 28
 Ft.: Four 11L-15 Load Range D Implement Tires
 Walkover Wheels on Wings with Tandem 9.5L-15 In.
 Load Range D Implement Tires Castering Stabilizer
 Wheels, One on Each Outer Front Corner with 7.60-15
 In. 8 PR Tires TruPosition C-Shank with 200 Lb.
 Trip on 9 In. Spacing Offset Double Disk Openers
 with Cast Aluminum Boot and Inside Scrapers 2 x 13
 In. Rubber Depth Gauging Press Wheels with Mud
 Scrapers Active Hydraulic Down-Pressure System on
 Double Disk Openers 7.5 In. Row Spacing Double Bar
 Harrow Ahead of Disk Openers Parallel-Series
 Hydraulic Depth Control with Single Point

Adjustment Hydraulic Hose Support with Hose Tip
 Storage Bracket Over-Center Hydraulic Wing Fold
 Single Shoot Air Package - Seed All Run Blockage -
 Seed Remote Air Seeder Height Sensor SMV Sign or
 Signaling Placard Hitch Safety Chain Warning Lights
 Spare Tire Mounting Hardware Spare Tire - Wheel and
 Tire 11L-15 In. Load Range D for 28 Ft. Spare Tire
 - Wheel and Tire 11L-15 In. Load Range F for 36 Ft.
 Spare Tire - Wheel and Tire 12.5L-15 In. Load Range
 F for 44 Ft. Rear Frame Parking Stands Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Des Moines, Iowa

*Recommended for use in low residue levels.
 Not recommended for sticky soil conditions.*

06FNN		730 Level Lift Air Disk Drill - 28 Ft. <i>Model Year 2019</i>	67,699.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

OPENERS AND ROW SPACING

1010		Double Disk Openers - 7.5 Inch Spacing	In Base Price
1020		Double Disk Openers - 6.0 Inch Spacing	4,676.00

HARROW

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 28 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2000		HARROW ...Continued... Double Bar Harrow	In Base Price
2010		Rolling Basket with Single Bar Harrow <i>Recommended for 6.0 Inch row spacing.</i>	4,605.00

SWEEPS, SHOVELS AND ATTACHING HARDWARE

5030		11 In. Tru-Width Sweep and Hardware <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4406 or 4407.</i>	In Base Price
5031		11 In. Tru-Width Sweep and Hardware for Fertilizer <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4425 or 4426.</i>	No Added Cost
5035		12 In. Perma-Loc Sweep and Hardware <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4406 or 4407.</i>	467.00
5036		12 In. Perma-Loc Sweep and Hardware for Fertilizer <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4425 or 4426.</i>	467.00

AIR DISTRIBUTION PACKAGES

*For use with the 1900 Series Tow-Between Commodity Cart.
When ordering a 1900 Series Commodity Cart, match Cart Primary Runs with the Primary Hoses on the Air Disk Drill.*

4406		Single Shoot Air Package Seed - 7.5 Inch Spacing <i>Requires Code 1010.</i>	In Base Price
4407		Single Shoot Air Package Seed - 6.0 Inch Spacing 28 Ft. Drill with 56 Openers - 6 Primary Hoses <i>Requires Code 1020.</i>	2,058.00
4425		Single Shoot Air Package for Seed - 7.5 Inch and Single Shoot Air Package for Fertilizer - 9.0 Inch Shank Spacing 28 Ft. Drill with 46 Openers - 4 Primary Hoses. <i>Requires Code 1010. Includes fertilizer boots on tillage shanks.</i>	4,203.00
4426		Single Shoot Air Package for Seed - 6.0 Inch and Single Shoot Air Package for Fertilizer - 9.0 Inch Shank Spacing 28 Ft. Drill with 56 Openers - 6 Primary Hoses. <i>Requires Code 1020. Includes fertilizer boots on tillage shanks.</i>	6,601.00

BLOCKAGE WARNING SYSTEM

4532		All Run Blockage Warning System Seed - 7.5 Inch Spacing <i>Requires Code 4406. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary hose.</i>	In Base Price
4531		All Run Blockage Warning System Seed - 6.0 Inch Spacing 28 Ft. Drill with 56 Openers - 6 Primary Hoses. <i>Requires Code 4407. Requires ISO 11783 compliant display and 1910 Commodity Cart. One</i>	2,061.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 28 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
<i>Sensor on each secondary hose.</i>			
4542		All Run Blockage Warning System for Seed and Primary Blockage Warning System for Fertilizer - 7.5 Inch Spacing 28 Ft. Drill with 46 Openers - 4 Primary Hoses. <i>Requires Code 4425. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor per secondary hose for seed and one sensor per tower for fertilizer.</i>	537.00
4541		All Run Blockage Warning System for Seed and Primary Blockage Warning System for Fertilizer - 6.0 Inch Spacing 28 Ft. Drill with 56 Openers - 6 Primary Hoses. <i>Requires Code 4426. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor per secondary hose for seed and one sensor per tower for fertilizer.</i>	2,767.00
4552		All Run Blockage Warning System for Seed and Fertilizer - 7.5 Inch Spacing 28 Ft. Drill with 46 Openers - 4 Primary Hoses. <i>Requires Code 4425. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary seed and fertilizer hoses.</i>	4,798.00
4551		All Run Blockage Warning System for Seed and Fertilizer - 6.0 Inch Spacing 28 Ft. Drill with 56 Openers - 6 Primary Hoses. <i>Requires Code 4426. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary seed and fertilizer hoses.</i>	7,722.00
<hr/>			
REDUCED TRANSPORT HEIGHT STOP			
9682		Reduced Transport Height Stop	179.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 28 Ft.

Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 36 Ft.
 Equipment for Base Machine

Nominal Working Widths 28 Ft., 36 Ft. and 44 Ft.
 3-Section 5 Bar Frame with Level Lift Hitch
 Walkover Wheels on Center Frame 44 Ft.: Four
 12.5L-15 In. Load Range F Implement Tires 36 Ft.:
 Four 11L-15 In. Load Range F Implement Tires 28
 Ft.: Four 11L-15 Load Range D Implement Tires
 Walkover Wheels on Wings with Tandem 9.5L-15 In.
 Load Range D Implement Tires Castering Stabilizer
 Wheels, One on Each Outer Front Corner with 7.60-15
 In. 8 PR Tires TruPosition C-Shank with 200 Lb.
 Trip on 9 In. Spacing Offset Double Disk Openers
 with Cast Aluminum Boot and Inside Scrapers 2 x 13
 In. Rubber Depth Gauging Press Wheels with Mud
 Scrapers Active Hydraulic Down-Pressure System on
 Double Disk Openers 7.5 In. Row Spacing Double Bar
 Harrow Ahead of Disk Openers Parallel-Series
 Hydraulic Depth Control with Single Point

Adjustment Hydraulic Hose Support with Hose Tip
 Storage Bracket Over-Center Hydraulic Wing Fold
 Single Shoot Air Package - Seed All Run Blockage -
 Seed Remote Air Seeder Height Sensor SMV Sign or
 Signaling Placard Hitch Safety Chain Warning Lights
 Spare Tire Mounting Hardware Spare Tire - Wheel and
 Tire 11L-15 In. Load Range D for 28 Ft. Spare Tire
 - Wheel and Tire 11L-15 In. Load Range F for 36 Ft.
 Spare Tire - Wheel and Tire 12.5L-15 In. Load Range
 F for 44 Ft. Rear Frame Parking Stands Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Des Moines, Iowa

*Recommended for use in low residue levels.
 Not recommended for sticky soil conditions.*

06FPN		730 Level Lift Air Disk Drill - 36 Ft. <i>Model Year 2019</i>	91,897.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

OPENERS AND ROW SPACING

1010		Double Disk Openers - 7.5 Inch Spacing	In Base Price
1020		Double Disk Openers - 6.0 Inch Spacing	6,539.00

HARROW

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 36 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2000		HARROW ...Continued... Double Bar Harrow	In Base Price
2010		Rolling Basket with Single Bar Harrow <i>Recommended for 6.0 Inch row spacing.</i>	5,660.00

SWEEPS, SHOVELS AND ATTACHING HARDWARE

5030		11 In. Tru-Width Sweep and Hardware <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4406 or 4407.</i>	In Base Price
5031		11 In. Tru-Width Sweep and Hardware for Fertilizer <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4425 or 4426.</i>	No Added Cost
5035		12 In. Perma-Loc Sweep and Hardware <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4406 or 4407.</i>	676.00
5036		12 In. Perma-Loc Sweep and Hardware for Fertilizer <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4425 or 4426.</i>	676.00

AIR DISTRIBUTION PACKAGES

*For use with the 1900 Series Tow-Between Commodity Cart.
When ordering a 1900 Series Commodity Cart, match Cart Primary Runs with the Primary Hoses on the Air Disk Drill.*

4406		Single Shoot Air Package Seed - 7.5 Inch Spacing <i>Requires Code 1010.</i>	In Base Price
4407		Single Shoot Air Package Seed - 6.0 Inch Spacing <i>36 Ft. Drill with 72 Openers - 6 Primary Hoses. Requires Code 1020.</i>	No Added Cost
4425		Single Shoot Air Package for Seed - 7.5 Inch and Single Shoot Air Package for Fertilizer - 9.0 Inch Shank Spacing <i>36 Ft. Drill with 58 Openers - 6 Primary Hoses. Requires Code 1010. Includes fertilizer boots on tillage shanks.</i>	5,665.00
4426		Single Shoot Air Package for Seed - 6.0 Inch and Single Shoot Air Package for Fertilizer - 9.0 Inch Shank Spacing <i>36 Ft. Drill with 72 Openers - 6 Primary Hoses. Requires Code 1020. Includes fertilizer boots on tillage shanks.</i>	5,669.00

BLOCKAGE WARNING SYSTEM

4532		All Run Blockage Warning System Seed - 7.5 Inch Spacing <i>Requires Code 4406. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary hose.</i>	In Base Price
4531		All Run Blockage Warning System Seed - 6.0 Inch Spacing <i>36 Ft. Drill with 72 Openers - 6 Primary Hoses. Requires Code 4407. Requires ISO 11783 compliant display and 1910 Commodity Cart. One</i>	1,199.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 36 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
<i>Sensor on each secondary hose.</i>			
4542		All Run Blockage Warning System for Seed and Primary Blockage Warning System for Fertilizer - 7.5 Inch Spacing <i>36 Ft. Drill with 58 Openers - 6 Primary Hoses. Requires Code 4425. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor per secondary hose for seed and one sensor per tower for fertilizer.</i>	1,088.00
4541		All Run Blockage Warning System for Seed and Primary Blockage Warning System for Fertilizer - 6.0 Inch Spacing <i>36 Ft. Drill with 72 Openers - 6 Primary Hoses. Requires Code 4426. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor per secondary hose for seed and one sensor per tower for fertilizer.</i>	2,139.00
4552		All Run Blockage Warning System for Seed and Fertilizer - 7.5 Inch Spacing <i>36 Ft. Drill with 58 Openers - 6 Primary Hoses. Requires Code 4425. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary seed and fertilizer hoses.</i>	6,771.00
4551		All Run Blockage Warning System for Seed and Fertilizer - 6.0 Inch Spacing <i>36 Ft. Drill with 72 Openers - 6 Primary Hoses. Requires Code 4426. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary seed and fertilizer hoses.</i>	7,821.00
<hr/>			
REDUCED TRANSPORT HEIGHT STOP			
9682		Reduced Transport Height Stop	179.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 36 Ft.

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 44 Ft.
 Equipment for Base Machine

Nominal Working Widths 28 Ft., 36 Ft. and 44 Ft.
 3-Section 5 Bar Frame with Level Lift Hitch
 Walkover Wheels on Center Frame 44 Ft.: Four
 12.5L-15 In. Load Range F Implement Tires 36 Ft.:
 Four 11L-15 In. Load Range F Implement Tires 28
 Ft.: Four 11L-15 Load Range D Implement Tires
 Walkover Wheels on Wings with Tandem 9.5L-15 In.
 Load Range D Implement Tires Castering Stabilizer
 Wheels, One on Each Outer Front Corner with 7.60-15
 In. 8 PR Tires TruPosition C-Shank with 200 Lb.
 Trip on 9 In. Spacing Offset Double Disk Openers
 with Cast Aluminum Boot and Inside Scrapers 2 x 13
 In. Rubber Depth Gauging Press Wheels with Mud
 Scrapers Active Hydraulic Down-Pressure System on
 Double Disk Openers 7.5 In. Row Spacing Double Bar
 Harrow Ahead of Disk Openers Parallel-Series
 Hydraulic Depth Control with Single Point

Adjustment Hydraulic Hose Support with Hose Tip
 Storage Bracket Over-Center Hydraulic Wing Fold
 Single Shoot Air Package - Seed All Run Blockage -
 Seed Remote Air Seeder Height Sensor SMV Sign or
 Signaling Placard Hitch Safety Chain Warning Lights
 Spare Tire Mounting Hardware Spare Tire - Wheel and
 Tire 11L-15 In. Load Range D for 28 Ft. Spare Tire
 - Wheel and Tire 11L-15 In. Load Range F for 36 Ft.
 Spare Tire - Wheel and Tire 12.5L-15 In. Load Range
 F for 44 Ft. Rear Frame Parking Stands Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Des Moines, Iowa

*Recommended for use in low residue levels.
 Not recommended for sticky soil conditions.*

06FQN		730 Level Lift Air Disk Drill - 44 Ft. <i>Model Year 2019</i>	114,046.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184 or 0202.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

OPENERS AND ROW SPACING

1010		Double Disk Openers - 7.5 Inch Spacing	In Base Price
1020		Double Disk Openers - 6.0 Inch Spacing	8,355.00

HARROW

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 44 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2000		HARROW ...Continued... Double Bar Harrow	In Base Price
2010		Rolling Basket with Single Bar Harrow <i>Recommended for 6.0 Inch row spacing.</i>	8,978.00
SWEEPS, SHOVELS AND ATTACHING HARDWARE			
5030		11 In. Tru-Width Sweep and Hardware <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4406 or 4407.</i>	In Base Price
5031		11 In. Tru-Width Sweep and Hardware for Fertilizer <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4425 or 4426.</i>	No Added Cost
5035		12 In. Perma-Loc Sweep and Hardware <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4406 or 4407.</i>	916.00
5036		12 In. Perma-Loc Sweep and Hardware for Fertilizer <i>Includes (12) sweep extenders for tractors and air cart wheel tracks. Requires Code 4425 or 4426.</i>	916.00
AIR DISTRIBUTION PACKAGES			
<i>For use with the 1900 Series Tow-Between Commodity Cart. When ordering a 1900 Series Commodity Cart, match Cart Primary Runs with the Primary Hoses on the Air Disk Drill.</i>			
4406		Single Shoot Air Package Seed - 7.5 Inch Spacing <i>Requires Code 1010.</i>	In Base Price
4407		Single Shoot Air Package Seed - 6.0 Inch Spacing <i>44 Ft. Drill with 88 Openers - 8 Primary Hoses Requires Code 1020.</i>	1,306.00
4425		Single Shoot Air Package for Seed - 7.5 Inch and Single Shoot Air Package for Fertilizer - 9.0 Inch Shank Spacing <i>44 Ft. Drill with 70 Openers - 6 Primary Hoses. Requires Code 1010. Includes fertilizer boots on tillage shanks.</i>	6,751.00
4426		Single Shoot Air Package for Seed - 6.0 Inch and Single Shoot Air Package for Fertilizer - 9.0 Inch Shank Spacing <i>44 Ft. Drill with 88 Openers - 8 Primary Hoses. Requires Code 1020. Includes fertilizer boots on tillage shanks.</i>	8,404.00
BLOCKAGE WARNING SYSTEM			
4532		All Run Blockage Warning System Seed - 7.5 Inch Spacing <i>Requires Code 4406. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary hose.</i>	In Base Price
4531		All Run Blockage Warning System Seed - 6.0 Inch Spacing <i>44 Ft. Drill with 88 Openers - 8 Primary Hoses. Requires Code 4407. Requires ISO 11783 compliant display and 1910 Commodity Cart. One</i>	2,458.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 44 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
<i>Sensor on each secondary hose.</i>			
4542		All Run Blockage Warning System for Seed and Primary Blockage Warning System for Fertilizer - 7.5 Inch Spacing <i>44 Ft. Drill with 70 Openers - 6 Primary Hoses. Requires Code 4425. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor per secondary hose for seed and one sensor per tower for fertilizer.</i>	1,088.00
4541		All Run Blockage Warning System for Seed and Primary Blockage Warning System for Fertilizer - 6.0 Inch Spacing <i>44 Ft. Drill with 88 Openers - 8 Primary Hoses. Requires Code 4426. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor per secondary hose for seed and one sensor per tower for fertilizer.</i>	3,697.00
4552		All Run Blockage Warning System for Seed and Fertilizer - 7.5 Inch Spacing <i>44 Ft. Drill with 70 Openers - 6 Primary Hoses. Requires Code 4425. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary seed and fertilizer hoses.</i>	7,629.00
4551		All Run Blockage Warning System for Seed and Fertilizer - 6.0 Inch Spacing <i>44 Ft. Drill with 88 Openers - 8 Primary Hoses. Requires Code 4426. Requires ISO 11783 compliant display and 1910 Commodity Cart. One sensor on each secondary seed and fertilizer hoses.</i>	11,210.00
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REDUCED TRANSPORT HEIGHT STOP			
9682		Reduced Transport Height Stop	179.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

730 Level Lift Air Disk Drill - 44 Ft.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 3 Section - 41 Ft. - 7.5 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Width 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967NH		1830 Air Hoe Drill - 3 Section - 41 Ft. - 7.5 In. Spacing <i>Includes 65 Openers. Model Year 2019</i>	98,979.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	6,714.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	2,763.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	865.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,895.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	1,121.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-2,015.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Two) with Six Bolt Wheels.</i>	-3,664.00
2215		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Four) with Six Bolt Wheels.</i>	-970.00
2220		FlotationTires <i>31 x 13.5 - 15 12PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Four) with Six Bolt Wheels.</i>	In Base Price
DEPTH CONTROL SYSTEM			
2500		Positive Mechanical Depth Control	In Base Price
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>6 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>6 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	5,534.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	3,729.00
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	3,206.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4520		BLOCKAGE WARNING SYSTEM ...Continued... Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4416 or 4421.</i>	5,396.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on each Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	12,358.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	15,883.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	23,566.00

TOOLS AND BOOTS

9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	1,235.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	3,185.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	6,955.00

WHEELS AND TIRES

7131		One 12.5L-15 In. F1 Load Range D Flotation Tire on 6 Bolt Wheel <i>Includes spare tire bracket.</i>	599.00
7141		One 31-13.5 In.-15 12PR Flotation Tire on 6 Bolt Wheel <i>Includes spare tire bracket.</i>	601.00

ATTACHMENTS FOR FIELD CONVERSION

	Miscellaneous		
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30763		One 31-13.5 in. - 15 12PR flotation tire on 6-bolt wheel	596.20

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 5 Section - 50 Ft. - 7.5 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967PH		1830 Air Hoe Drill - 5 Section - 50 Ft. - 7.5 In. Spacing <i>Includes 81 Openers. Model Year 2019</i>	138,926.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	6,990.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	3,443.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	1,073.00
3010		Rock Guards and Mud Scrapers for Press Wheels	2,282.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	1,397.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-2,511.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-9,462.00
2215		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-4,507.00
2220		FlotationTires <i>33 x 15.5 - 16.5 10 PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31L x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	In Base Price
DEPTH CONTROL SYSTEM			
2500		Positive Mechanical Depth Control	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DEPTH CONTROL SYSTEM ...Continued...			
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>8 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>8 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 8 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	6,713.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 8 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	5,995.00
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	4,157.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4416 or 4421.</i>	6,858.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on each Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	15,701.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	20,403.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	29,657.00
TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	1,539.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	3,969.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	8,667.00
WHEELS AND TIRES			
7136		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
7146		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00
ATTACHMENTS FOR FIELD CONVERSION			
		Miscellaneous	
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30127		One 12.5 L-15 in. F1 load range F flotation tire and 8-bolt wheel	678.70
BA30764		One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 5 Section - 61 Ft. - 7.5 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967QH		1830 Air Hoe Drill - 5 Section - 61 Ft. - 7.5 In. Spacing <i>Includes 95 Openers. Model Year 2019</i>	147,350.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	9,235.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	4,038.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	1,299.00
3010		Rock Guards and Mud Scrapers for Press Wheels	2,793.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	1,639.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-2,945.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Flotation Tires - Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-9,912.00
2215		FlotationTires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Flotation Tires - Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-4,151.00
2220		FlotationTires <i>33 x 15.5 - 16.5 10 PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31L x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	In Base Price
DEPTH CONTROL SYSTEM			
2500		Positive Mechanical Depth Control	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DEPTH CONTROL SYSTEM ...Continued...			
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>8 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>8 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 8 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	6,713.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 8 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	5,995.00
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 7.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	4,157.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4416 or 4421.</i>	6,858.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on each Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	17,092.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	21,798.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	33,140.00
TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	1,805.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	4,655.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	10,165.00
WHEELS AND TIRES			
7136		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
7146		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00
ATTACHMENTS FOR FIELD CONVERSION			
		Miscellaneous	
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30127		One 12.5 L-15 in. F1 load range F flotation tire and 8-bolt wheel	678.70
BA30764		One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967SH		1830 Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing <i>Includes 48 Openers. Model Year 2019</i>	90,487.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	6,893.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	2,040.00
1510		4 x 22 In. Steel Press Wheels	1,200.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	3,888.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	5,760.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	520.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,322.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	828.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-1,488.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Two) with Six Bolt Wheels.</i>	-3,664.00
2215		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Four) with Six Bolt Wheels.</i>	-970.00
2220		FlotationTires <i>31 x 13.5 - 15 12PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Four) with Six Bolt Wheels.</i>	In Base Price
DEPTH CONTROL SYSTEM			
2500		Positive Mechanical Depth Control	In Base Price
2505		TouchSet Depth Control	1,887.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DEPTH CONTROL SYSTEM ...Continued...			
<i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>			
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REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
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HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
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AIR DISTRIBUTION PACKAGES			
<i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>4 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>4 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 4 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	3,944.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 4 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	2,670.00
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BLOCKAGE WARNING SYSTEM			
<i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	2,694.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4416 or 4421.</i>	3,935.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on each Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	9,131.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	11,483.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	17,211.00
TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	912.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	2,352.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	5,136.00
WHEELS AND TIRES			
7131		One 12.5L-15 In. F1 Load Range D Flotation Tire on 6 Bolt Wheel <i>Includes spare tire bracket.</i>	599.00
7141		One 31-13.5 In.-15 12PR Flotation Tire on 6 Bolt Wheel <i>Includes spare tire bracket.</i>	601.00
ATTACHMENTS FOR FIELD CONVERSION			
		Miscellaneous	
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30763		One 31-13.5 in. - 15 12PR flotation tire on 6-bolt wheel	596.20

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967TH		1830 Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing <i>Includes 60 Openers. Model Year 2019</i>	126,188.00
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DESTINATION

0202	United States		In Base Price
0184	Canada		No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0184, 0202, 0230 or 0237.</i>		In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>		No Added Cost

SHIPPING PREPARATION

0800	Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>		In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	7,143.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	2,550.00
1510		4 x 22 In. Steel Press Wheels	1,500.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	4,860.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	7,200.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	604.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,515.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	1,035.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-1,860.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-9,462.00
2215		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-4,507.00
2220		FlotationTires <i>33 x 15.5 - 16.5 10 PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31L x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	In Base Price
DEPTH CONTROL SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DEPTH CONTROL SYSTEM ...Continued...			
2500		Positive Mechanical Depth Control	In Base Price
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>6 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>6 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	5,534.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	3,729.00
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	3,314.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4416 or 4421.</i>	5,396.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on each Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	11,778.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	15,307.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	22,504.00
TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	1,140.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	2,940.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	6,420.00
WHEELS AND TIRES			
7136		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
7146		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00
ATTACHMENTS FOR FIELD CONVERSION			
		Miscellaneous	
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30127		One 12.5 L-15 in. F1 load range F flotation tire and 8-bolt wheel	678.70
BA30764		One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967UH		1830 Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing <i>Includes 74 Openers. Model Year 2019</i>	138,398.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	9,349.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	3,145.00
1510		4 x 22 In. Steel Press Wheels	1,850.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	5,994.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	8,880.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	829.00
3010		Rock Guards and Mud Scrapers for Press Wheels	2,073.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	1,277.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-2,294.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Flotation Tires - Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-9,912.00
2215		FlotationTires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Flotation Tires - Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-4,151.00
2220		FlotationTires <i>33 x 15.5 - 16.5 10 PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31L x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	In Base Price
DEPTH CONTROL SYSTEM			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DEPTH CONTROL SYSTEM ...Continued...			
2500		Positive Mechanical Depth Control	In Base Price
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>8 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>8 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 8 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	6,713.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 8 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	5,995.00
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	4,157.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4416 or 4421.</i>	6,858.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on each Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	14,652.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	19,362.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	28,265.00
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TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	1,406.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	3,626.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	7,918.00
WHEELS AND TIRES			
7136		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
7146		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00
ATTACHMENTS FOR FIELD CONVERSION			
		Miscellaneous	
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30127		One 12.5 L-15 in. F1 load range F flotation tire and 8-bolt wheel	678.70
BA30764		One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 3 Section - 41 Ft. - 12.5 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967VH		1830 Air Hoe Drill - 3 Section - 41 Ft. - 12.5 In. Spacing <i>Includes 40 Openers. Model Year 2019</i>	83,575.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	6,836.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	1,700.00
1510		4 x 22 In. Steel Press Wheels	1,000.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	3,240.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	4,800.00
1525		22 In. Split Steel Press Wheels <i>Requires Code 0800.</i>	12,200.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	313.00
3010		Rock Guards and Mud Scrapers for Press Wheels	970.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	690.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-1,240.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Two) with Six Bolt Wheels.</i>	-3,664.00
2215		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Four) with Six Bolt Wheels.</i>	-970.00
2220		FlotationTires <i>31 x 13.5 - 15 12PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Four) with Six Bolt Wheels.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DEPTH CONTROL SYSTEM			
2500		Positive Mechanical Depth Control	In Base Price
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>4 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>4 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 4 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	3,944.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 4 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	2,670.00
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 3 Section - 41 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	2,694.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4416 or 4421.</i>	3,935.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on each Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	8,198.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	10,552.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	15,353.00
TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	760.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	1,960.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	4,280.00
WHEELS AND TIRES			
7131		One 12.5L-15 In. F1 Load Range D Flotation Tire on 6 Bolt Wheel <i>Includes spare tire bracket.</i>	599.00
7141		One 31-13.5 In.-15 12PR Flotation Tire on 6 Bolt Wheel <i>Includes spare tire bracket.</i>	601.00
ATTACHMENTS FOR FIELD CONVERSION			
		Miscellaneous	
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30763		One 31-13.5 in. - 15 12PR flotation tire on 6-bolt wheel	596.20

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 5 Section - 50 Ft. - 12.5 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967WH		1830 Air Hoe Drill - 5 Section - 50 Ft. - 12.5 In. Spacing <i>Includes 48 Openers. Model Year 2019</i>	117,782.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	7,143.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	2,040.00
1510		4 x 22 In. Steel Press Wheels	1,200.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	3,888.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	5,760.00
1525		22 In. Split Steel Press Wheels <i>Requires Code 0800.</i>	14,640.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	381.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,163.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	828.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-1,488.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-9,462.00
2215		FlotationTires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-4,507.00
2220		FlotationTires <i>33 x 15.5 - 16.5 10 PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31L x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
DEPTH CONTROL SYSTEM			
2500		Positive Mechanical Depth Control	In Base Price
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<p><i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i></p>			
4406		Air Packages Factory Assembled Single Shoot Air Package for Tow-Between Cart <i>6 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>6 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	5,534.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	3,729.00
BLOCKAGE WARNING SYSTEM			
<p><i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i></p>			
4500		Less Blockage Warning System	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
<i>Required when using competitive cart.</i>			
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	3,314.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on one Secondary Hose.</i> <i>Requires Code 4416 or 4421.</i>	5,396.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on each Secondary Hose.</i> <i>Requires Code 4406, 4411, 4416 or 4421.</i>	10,386.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	13,915.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed Hose.</i> <i>Requires Code 4416 or 4421.</i>	19,722.00
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TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	912.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	2,352.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	5,136.00
WHEELS AND TIRES			
7136		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
7146		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA30125		One 12.5 L-15 in. F1 load range D flotation tire and 6-bolt wheel	578.60
BA30127		One 12.5 L-15 in. F1 load range F flotation tire and 8-bolt wheel	678.70

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BA30764	ATTACHMENTS FOR FIELD CONVERSION ...Continued... One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 50 Ft. - 12.5 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

1830 Air Hoe Drill - 5 Section - 61 Ft. - 12.5 In. Spacing
Equipment for Base Machine

<p>Sizes: Three Section Widths 41 Ft. Five Section Widths from 50 Ft. to 61 Ft. Row Spacing: 7.5 In., 10 In., and 12.5 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10 PR Flotation Tires, 50 Ft. and 61 Ft. Base Castering Stabilizer Wheels on</p>	<p>Wings (3-Section only): Dual 31x13.5-15 12PR Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner and Outer Wings (5-Section only): Dual 31x15.5-15 12PR Flotation Tires, 50 Ft. and 61 Ft. Base Transport Wheels on Center Frame: (4) 31x13.5-15 12PR Flotation Tires, 41 Ft. Base (4) 33x15.5-16.5 10.PR Flotation Tires, 50 Ft. and 61 Ft. Base Single Shoot Air Package for Tow-Between Cart Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

967XH		1830 Air Hoe Drill - 5 Section - 61 Ft. - 12.5 In. Spacing <i>Includes 60 Openers. Model Year 2019</i>	128,262.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
OPENERS AND 2-BAR COIL TINE HARROW			
1000		550 Lb. TruPosition Opener on Four Ranks, Less Harrow <i>Not Available for Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151 or 0166.</i>	In Base Price
1015		550 Lb. TruPosition Opener on Front Three Ranks, Double Bar Harrow	9,399.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	2,550.00
1510		4 x 22 In. Steel Press Wheels	1,500.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	4,860.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	7,200.00
1525		22 In. Split Steel Press Wheels <i>Requires Code 0800.</i>	18,300.00
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	471.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,456.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	In Base Price
5005		Knife Body and Hardware for TruPosition Openers <i>Requires Code 4406, 4407, 4411 or 4412.</i>	1,035.00
5010		Less Ground Engaging Tools and Seed Boot for TruPosition Openers	-1,860.00
WHEELS AND TIRES			
2210		FlotationTires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Flotation Tires - Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-9,912.00
2215		FlotationTires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Flotation Tires - Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	-4,151.00
2220		FlotationTires <i>33 x 15.5 - 16.5 10 PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31L x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
DEPTH CONTROL SYSTEM			
2500		Positive Mechanical Depth Control	In Base Price
2505		TouchSet Depth Control <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	1,887.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
AIR DISTRIBUTION PACKAGES			
<p><i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i></p>			
Air Packages Factory Assembled			
4406		Single Shoot Air Package for Tow-Between Cart <i>6 Primary Hoses. Requires Code 0800.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart <i>6 Primary Hoses. Requires Code 0800.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	5,534.00
4421		Double Shoot Air Package for Tow-Behind Cart <i>2 Sets of 6 Primary Hoses. Requires Code 0800. Double Shoot Air Package includes two sets of Primary Hoses.</i>	3,729.00
BLOCKAGE WARNING SYSTEM			
<p><i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i></p>			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 12.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	3,424.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on one Secondary Hose. Requires Code 4416 or 4421.</i>	5,396.00
4530		All Run Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on each Secondary Hose. Requires Code 4406, 4411, 4416 or 4421.</i>	11,778.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	15,307.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed Hose. Requires Code 4416 or 4421.</i>	22,504.00
TOOLS AND BOOTS			
9500		Knife Body and Hardware for TruPosition Openers <i>Does not include roll pin.</i>	1,140.00
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	2,940.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	6,420.00
WHEELS AND TIRES			
7136		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
7146		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00
ATTACHMENTS FOR FIELD CONVERSION			
	Miscellaneous		
BA30127		One 12.5 L-15 in. F1 load range F flotation tire and 8-bolt wheel	678.70

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 12.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BA30764	ATTACHMENTS FOR FIELD CONVERSION ...Continued... One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1830 Air Hoe Drill - 5 Section - 61 Ft. - 12.5 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1835 Separate Fertilizer Placement Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Equipment for Base Machine**

<p>Sizes: Three Section Width 41 Ft. Five Section Widths 50 Ft. and 61 Ft. Row Spacing: 10 In. Frame: Three Section and Five Section Four Bar Frame Floating Hitch Side to Side Frame Flexibility Fore-Aft Flexibility on Main Frame and Each Wing Section Depth Control: Positive Mechanical Depth Control C-Shank Openers with Perma-Loc Clips: TruPosition Standard 550 Lb. Spring Trip Gang Press: 3 x 21 In. Steel Press Wheels Remote Air Seeding Switch Separate Fertilizer Placement Openers with Extended Wear Boot: 18 Inch Blade at a 5 Degree Angle with 4.5 In. Wide Gauge Wheel Wheels: Castering Stabilizer Walking Wheels on Center Frame: (4) 12.5L-15 F1 Load Range D Flotation Tires, 41 Ft. to 50 Ft. Base (4) 12.5L-15 F1 Load Range D Flotation Tires, 61 Ft. Base</p>	<p>Castering Stabilizer Wheels on Wings (3-Section only): (2) Single 12.5L-15 F1 Load Range D Flotation Tires, 41 Ft. Base Castering Stabilizer Wheels on Inner Wings (5-Section only): (2) Single 12.5L-15 F1 Load Range D Flotation Tires, 50 Ft. to 61 Ft. Base Single Castering Stabilizer Wheels on Outer Wings: (2) 12.5L-15 F1 Load Range D Flotation Tires, 50 Ft. to 61 Ft. Base Transport Wheels on Center Frame: (4) 12.5L-15 F1 Load Range D Flotation Tires, 41 Ft. Base (4) 12.5L-15 F1 Load Range F Flotation Tires, 50 and 61 Ft. Base Single Shoot Air Package Over Center Hydraulic Wing Fold Hydraulic Hose Support with Hose Tip Storage Bracket Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

653GH		1835 Separate Fertilizer Placement Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing <i>Includes 48 Openers. Model Year 2019</i>	127,296.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0202, 0184, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL AND DECALS ...Continued...			
<i>Requires Code 0184.</i>			
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
FERTILIZER OPENER AND TUBE			
1205		Dry Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 4425, 4427, 4430 or 4432.</i>	In Base Price
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade	684.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 4425, 4427, 4430 or 4432 and 1707.</i>	972.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	528.00
FERTILIZER OPENER CLOSING SYSTEM			
<i>Does not include In-Furrow Press Wheels.</i>			
1701		Less Cast Closing Wheel	In Base Price
1707		Cast Serrated Fertilizer Closing Wheel	3,972.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	2,040.00
1510		4 x 22 In. Steel Press Wheels	1,188.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	3,864.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	5,760.00
GAUGE WHEEL			
4200		Steel Gauge Wheel	-696.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Smooth Narrow Gauge Wheel <i>Narrow gauge wheels are 3 In. wide. Recommended if less residue disturbance is desired.</i>	No Added Cost
4215		Spoked Gauge Wheel	3,648.00
4220		Spoked Narrow Gauge Wheel	3,648.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	520.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,322.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers	In Base Price
5005		Knife Body and Hardware for TruPosition Openers	840.00
5010		Less Perma-Loc Clip and Seed Boot for TruPosition Openers	-1,488.00
WHEELS AND TIRES			
2210		Flotation Tires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Two) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	In Base Price
2215		Flotation Tires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	2,774.00
2220		Flotation Tires <i>33 x 15.5 - 16.5 10PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31 x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	7,076.00
DEPTH CONTROL SYSTEM			
<i>Requires two SCV.</i>			
2510		Positive Mechanical Depth Control with Active Hydraulic Down-Pressure System for Separate Fertilizer Placement	In Base Price
2515		TouchSet Depth Control with Active Hydraulic Down-Pressure System for Separate Fertilizer Placement <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	544.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3205		HITCH ...Continued... Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00

AIR DISTRIBUTION PACKAGES

*For use with 1900 Series Commodity Cart.
When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill.
Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.*

4406		Air Packages Factory Assembled Single Shoot Air Package for Tow-Between Cart - Seed Only <i>4 Primary Hoses Requires Code 1215 or 1225 and 7700.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart - Seed Only <i>4 Primary Hoses Requires Code 1215 or 1225 and 7700.</i>	No Added Cost
4425		Double Shoot Air Package for Tow-Between Cart - Seed and Fertilizer <i>2 Sets of 4 Primary Hoses Available with Dry Fertilizer Boot only. Requires Code 7700.</i>	3,944.00
4430		Double Shoot Air Package for Tow-Behind Cart - Seed and Fertilizer <i>2 Sets of 4 Primary Hoses Available with Dry Fertilizer Boot only. Requires Code 7700.</i>	2,670.00

BLOCKAGE WARNING SYSTEM

*For 1910 Commodity Cart.
This system monitors material flow. Actual seed counts are not achieved.*

4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor per Tower on one Secondary Seed Hose. Requires Code 4406, 4411, 4425 or 4430.</i>	2,694.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor per Tower on Secondary Seed and Fertilizer Hoses. Requires Code 4425 or 4430.</i>	3,935.00
4530		All Run Blockage for Seed Only on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on Secondary Seed Hoses. Requires Code 4406, 4411, 4425 or 4430.</i>	9,131.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on each Secondary Seed Hoses. Compatible with Code 4425 or 4430.</i>	11,631.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on each Secondary Seed and Fertilizer Hoses. Compatible with Code 4425 or 4430.</i>	14,601.00
<hr/>			
COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
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TOOLS AND BOOTS			
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	2,328.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	5,136.00
WHEELS AND TIRES			
9150		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
9155		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 3 Section - 41 Ft. - 10 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Equipment for Base Machine**

Sizes:

Three Section Width
41 Ft.
Five Section Widths
50 Ft. and 61 Ft.
Row Spacing:
10 In.
Frame:
Three Section and Five Section
Four Bar Frame
Floating Hitch
Side to Side Frame Flexibility
Fore-Aft Flexibility on Main
Frame and Each Wing Section
Depth Control:
Positive Mechanical Depth Control
C-Shank Openers with Perma-Loc Clips:
TruPosition Standard 550 Lb. Spring Trip
Gang Press:
3 x 21 In. Steel Press Wheels
Remote Air Seeding Switch
Separate Fertilizer Placement Openers
with Extended Wear Boot:
18 Inch Blade at a 5 Degree Angle
with 4.5 In. Wide Gauge Wheel
Wheels:
Castering Stabilizer Walking
Wheels on Center Frame:
(4) 12.5L-15 F1 Load Range D Flotation
Tires, 41 Ft. to 50 Ft. Base
(4) 12.5L-15 F1 Load Range D Flotation
Tires, 61 Ft. Base

Castering Stabilizer Wheels on
Wings (3-Section only):
(2) Single 12.5L-15 F1 Load Range D
Flotation Tires, 41 Ft. Base
Castering Stabilizer Wheels on
Inner Wings (5-Section only):
(2) Single 12.5L-15 F1 Load Range D
Flotation Tires, 50 Ft. to 61 Ft. Base
Single Castering Stabilizer
Wheels on Outer Wings:
(2) 12.5L-15 F1 Load Range D Flotation
Tires, 50 Ft. to 61 Ft. Base
Transport Wheels on Center Frame:
(4) 12.5L-15 F1 Load Range D Flotation
Tires, 41 Ft. Base
(4) 12.5L-15 F1 Load Range F Flotation
Tires, 50 and 61 Ft. Base
Single Shoot Air Package
Over Center Hydraulic Wing Fold
Hydraulic Hose Support with Hose Tip
Storage Bracket
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

653HH		1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing <i>Includes 60 Openers. Model Year 2019</i>	169,574.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0202, 0184, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL AND DECALS ...Continued...			
<i>Requires Code 0184.</i>			
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
FERTILIZER OPENER AND TUBE			
1205		Dry Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 4425, 4427, 4430 or 4432.</i>	In Base Price
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade	855.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 4425, 4427, 4430 or 4432 and 1707.</i>	1,215.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	660.00
FERTILIZER OPENER CLOSING SYSTEM			
<i>Does not include In-Furrow Press Wheels.</i>			
1701		Less Cast Closing Wheel	In Base Price
1707		Cast Serrated Fertilizer Closing Wheel	4,965.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	2,550.00
1510		4 x 22 In. Steel Press Wheels	1,485.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	4,830.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	7,200.00
GAUGE WHEEL			
4200		Steel Gauge Wheel	-870.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Smooth Narrow Gauge Wheel <i>Narrow gauge wheels are 3 In. wide. Recommended if less residue disturbance is desired.</i>	No Added Cost
4215		Spoked Gauge Wheel	4,560.00
4220		Spoked Narrow Gauge Wheel	4,560.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	604.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,515.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers	In Base Price
5005		Knife Body and Hardware for TruPosition Openers	1,050.00
5010		Less Perma-Loc Clip and Seed Boot for TruPosition Openers	-1,860.00
WHEELS AND TIRES			
2210		Flotation Tires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	In Base Price
2215		Flotation Tires <i>12.5L-15 F1 Load Range D Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	5,095.00
2220		Flotation Tires <i>33 x 15.5 - 16.5 10PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31 x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	7,147.00
DEPTH CONTROL SYSTEM			
<i>Requires two SCV.</i>			
2510		Positive Mechanical Depth Control with Active Hydraulic Down-Pressure System for Separate Fertilizer Placement	In Base Price
2515		TouchSet Depth Control with Active Hydraulic Down-Pressure System for Separate Fertilizer Placement <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	546.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH ...Continued...			
AIR DISTRIBUTION PACKAGES			
<p><i>For use with 1900 Series Commodity Cart. When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill. Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.</i></p>			
4406		<p>Air Packages Factory Assembled Single Shoot Air Package for Tow-Between Cart - Seed Only 6 Primary Hoses <i>Requires Code 1215 or 1225 and 7700.</i></p>	In Base Price
4411		<p>Single Shoot Air Package for Tow-Behind Cart - Seed Only 6 Primary Hoses <i>Requires Code 1215 or 1225 and 7700.</i></p>	No Added Cost
4425		<p>Double Shoot Air Package for Tow-Between Cart - Seed and Fertilizer 2 Sets of 6 Primary Hoses <i>Available with Dry Fertilizer Boot only. Requires Code 7700.</i></p>	5,534.00
4430		<p>Double Shoot Air Package for Tow-Behind Cart - Seed and Fertilizer 2 Sets of 6 Primary Hoses <i>Available with Dry Fertilizer Boot only. Requires Code 7700.</i></p>	3,729.00
BLOCKAGE WARNING SYSTEM			
<p><i>For 1910 Commodity Cart. This system monitors material flow. Actual seed counts are not achieved.</i></p>			
4500		<p>Less Blockage Warning System <i>Required when using competitive cart.</i></p>	In Base Price
4510		<p>Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor per Tower on one Secondary Seed Hose. Requires Code 4406, 4411, 4425 or 4430.</i></p>	3,314.00
4520		<p>Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor per Tower on Secondary Seed and Fertilizer Hoses. Requires Code 4425 or 4430.</i></p>	5,396.00
4530		<p>All Run Blockage for Seed Only on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on Secondary Seed Hoses. Requires Code 4406, 4411, 4425 or 4430.</i></p>	11,778.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on each Secondary Seed Hoses. Compatible with Code 4425 or 4430.</i>	16,312.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on each Secondary Seed and Fertilizer Hoses. Compatible with Code 4425 or 4430.</i>	19,262.00

COMMODITY CART PAIRED WITH

Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.

0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost

TOOLS AND BOOTS

9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	2,910.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	6,420.00

WHEELS AND TIRES

9150		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
9155		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 50 Ft. - 10 In. Spacing
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Equipment for Base Machine**

Sizes:

Three Section Width
41 Ft.
Five Section Widths
50 Ft. and 61 Ft.
Row Spacing:
10 In.
Frame:
Three Section and Five Section
Four Bar Frame
Floating Hitch
Side to Side Frame Flexibility
Fore-Aft Flexibility on Main
Frame and Each Wing Section
Depth Control:
Positive Mechanical Depth Control
C-Shank Openers with Perma-Loc Clips:
TruPosition Standard 550 Lb. Spring Trip
Gang Press:
3 x 21 In. Steel Press Wheels
Remote Air Seeding Switch
Separate Fertilizer Placement Openers
with Extended Wear Boot:
18 Inch Blade at a 5 Degree Angle
with 4.5 In. Wide Gauge Wheel
Wheels:
Castering Stabilizer Walking
Wheels on Center Frame:
(4) 12.5L-15 F1 Load Range D Flotation
Tires, 41 Ft. to 50 Ft. Base
(4) 12.5L-15 F1 Load Range D Flotation
Tires, 61 Ft. Base

Castering Stabilizer Wheels on
Wings (3-Section only):
(2) Single 12.5L-15 F1 Load Range D
Flotation Tires, 41 Ft. Base
Castering Stabilizer Wheels on
Inner Wings (5-Section only):
(2) Single 12.5L-15 F1 Load Range D
Flotation Tires, 50 Ft. to 61 Ft. Base
Single Castering Stabilizer
Wheels on Outer Wings:
(2) 12.5L-15 F1 Load Range D Flotation
Tires, 50 Ft. to 61 Ft. Base
Transport Wheels on Center Frame:
(4) 12.5L-15 F1 Load Range D Flotation
Tires, 41 Ft. Base
(4) 12.5L-15 F1 Load Range F Flotation
Tires, 50 and 61 Ft. Base
Single Shoot Air Package
Over Center Hydraulic Wing Fold
Hydraulic Hose Support with Hose Tip
Storage Bracket
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

653JH		1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing <i>Includes 72 Openers. Model Year 2019</i>	189,317.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0202, 0184, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL AND DECALS ...Continued...			
<i>Requires Code 0184.</i>			
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
FERTILIZER OPENER AND TUBE			
1205		Dry Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 4425, 4427, 4430 or 4432.</i>	In Base Price
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade	1,026.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 4425, 4427, 4430 or 4432 and 1707.</i>	1,458.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	792.00
FERTILIZER OPENER CLOSING SYSTEM			
<i>Does not include In-Furrow Press Wheels.</i>			
1701		Less Cast Closing Wheel	In Base Price
1707		Cast Serrated Fertilizer Closing Wheel	5,958.00
GANG PRESS WHEELS			
1500		3 x 21 In. Steel Press Wheels	In Base Price
1505		3 x 21 In. Semi-Pneumatic Press Wheels	3,060.00
1510		4 x 22 In. Steel Press Wheels	1,782.00
1515		4 x 21 In. Semi-Pneumatic Press Wheels	5,796.00
1520		5.5 x 21 In. Semi-Pneumatic Press Wheels	8,640.00
GAUGE WHEEL			
4200		Steel Gauge Wheel	-1,044.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Smooth Narrow Gauge Wheel <i>Narrow gauge wheels are 3 In. wide. Recommended if less residue disturbance is desired.</i>	No Added Cost
4215		Spoked Gauge Wheel	5,472.00
4220		Spoked Narrow Gauge Wheel	5,472.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ROCK GUARDS AND MUD SCRAPERS			
3000		Less Rock Guards and Mud Scrapers	In Base Price
3005		Rock Guards for Press Wheels	708.00
3010		Rock Guards and Mud Scrapers for Press Wheels	1,905.00
TOOLS AND BOOTS			
5000		Perma-Loc Clip and Seed Boot for TruPosition Openers	In Base Price
5005		Knife Body and Hardware for TruPosition Openers	1,260.00
5010		Less Perma-Loc Clip and Seed Boot for TruPosition Openers	-2,232.00
WHEELS AND TIRES			
2210		Flotation Tires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Flotation Tires - Single Wing Caster Wheels (Four) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	In Base Price
2215		Flotation Tires <i>12.5L-15 F1 Load Range F Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 12.5L-15 F1 Load Range D Tires - Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	5,095.00
2220		Flotation Tires <i>33 x 15.5 - 16.5 10PR Flotation Tires - Dual Mainframe Caster and Rear Transport Wheels (Eight) and 31 x 13.5 - 15 12PR Flotation Tires Dual Wing Caster Wheels (Eight) with Eight Bolt Wheels on Mainframe and Six Bolt Wheels on Wings</i>	7,218.00
DEPTH CONTROL SYSTEM			
<i>Requires two SCV.</i>			
2510		Positive Mechanical Depth Control with Active Hydraulic Down-Pressure System for Separate Fertilizer Placement	In Base Price
2515		TouchSet Depth Control with Active Hydraulic Down-Pressure System for Separate Fertilizer Placement <i>For 8000 and 9000 Series Tractors equipped with TouchSet Depth Control. Also includes Positive Mechanical Depth Control for situations when TouchSet Depth Control is not available or functional.</i>	546.00
REDUCED TRANSPORT HEIGHT VALVE			
2600		Less Reduced Transport Height Stop Valve	In Base Price
2605		Reduced Transport Height Stop Valve <i>Factory recommended.</i>	453.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3205		HITCH ...Continued... Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00

AIR DISTRIBUTION PACKAGES

*For use with 1900 Series Commodity Cart.
When ordering 1900 Series Commodity Cart, match Cart Primary Runs with Primary Hoses on the Air Hoe Drill.
Tow Behind Air Packages include wiring harnesses and hydraulic hoses required to operate Tow-Behind 1900 Series Commodity Carts.*

4406		Air Packages Factory Assembled Single Shoot Air Package for Tow-Between Cart - Seed Only <i>8 Primary Hoses Requires Code 1215 or 1225 and 7700.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart - Seed Only <i>8 Primary Hoses Requires Code 1215 or 1225 and 7700.</i>	No Added Cost
4425		Double Shoot Air Package for Tow-Between Cart - Seed and Fertilizer <i>2 Sets of 8 Primary Hoses Available with Dry Fertilizer Boot only. Requires Code 7700.</i>	6,582.00
4430		Double Shoot Air Package for Tow-Behind Cart - Seed and Fertilizer <i>2 Sets of 8 Primary Hoses Available with Dry Fertilizer Boot only. Requires Code 7700.</i>	5,995.00

BLOCKAGE WARNING SYSTEM

*For 1910 Commodity Cart.
This system monitors material flow. Actual seed counts are not achieved.*

4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
4510		Blockage Warning System Factory Assembled Primary Blockage for Seed on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor per Tower on one Secondary Seed Hose. Requires Code 4406, 4411, 4425 or 4430.</i>	4,156.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor per Tower on Secondary Seed and Fertilizer Hoses. Requires Code 4425 or 4430.</i>	6,858.00
4530		All Run Blockage for Seed Only on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on Secondary Seed Hoses. Requires Code 4406, 4411, 4425 or 4430.</i>	14,422.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on each Secondary Seed Hoses. Compatible with Code 4425 or 4430.</i>	19,379.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer on Tow-Behind or Tow-Between Carts <i>Requires ISO 11783 compliant display and 1910 cart. One Sensor on each Secondary Seed and Fertilizer Hoses. Compatible with Code 4425 or 4430.</i>	23,918.00
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COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
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TOOLS AND BOOTS			
9505		1 In. Tip with Roll Pin for Knife Body for TruPosition Openers	3,492.00
9510		4 In. Tip with Roll Pin for Knife Body for TruPosition Openers	7,704.00
WHEELS AND TIRES			
9150		One 12.5L-15 In. F1 Load Range F Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	680.00
9155		One 33-15.5 In.-16.5 10PR Flotation Tire on 8 Bolt Wheel <i>Includes spare tire bracket.</i>	973.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1835 Separate Fertilizer Placement Air Hoe Drill - 5 Section - 61 Ft. - 10 In. Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 3 Section - 40 Ft. - 12 In. Spacing
 Equipment for Base Machine

Sizes:

- 40 Ft. - 3 Section with 18 Ft. 6 In. Main Frame
- 56 Ft. - 5 Section with 18 Ft. 6 In. Main Frame
- 76 Ft. - 5 Section with 22 Ft. 6 In. Main Frame

Row Spacing:

- 12 In.
- 4 In. x 4 In. Bar Frame
- Rigid Hitch

Blockage Warning System:

- RelativeFlow Blockage Warning System

Depth and Pressure Control System:

- TruSet Depth and Pressure Control on 76 Ft.

Openers:

- Independent Hydraulic Fertilizer Opener
- Down Force with Accumulator
- Independent Hydraulic Seed Opener Down Force with Accumulator and Depth Control on 40 Ft. and 56 Ft.
- Independent Hydraulic Seed Opener Down Force with Accumulator and TruSet Depth Control on 76 Ft.
- Non-Retractable Opener on 40 and 56 Ft. Retractable Opener on 76 Ft.

Press Wheels:

- 3 1/4 In. x 16 In. Semi-Pneumatic Poly Wheel Scrapers
- Remote Air Seeding Sensor
- Wheels:**
 - 11.00 x 22.5 In. TL LR F on Main Frame and Wing Frame - 40 Ft. and 56 Ft.
 - Scrapers for Frame Wheels on 76 Ft.
 - Over Center Hydraulic Wing Fold
 - Single Shoot Air Package - Tow Between Cart
 - Hydraulic Hose Support with Hose Tip
 - Storage Bracket for 7-Pin Electrical Connector
- Safety Equipment:**
 - SMV Emblem
 - Implement Warning Lights
 - Hitch Safety Chain
 - Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

626WH		1870 Air Hoe Drill Hydraulic Precision Depth Control - 3 Section - 40 Ft. - 12 In. Spacing <i>Includes 40 Openers. Model Year 2019</i>	139,376.00
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DESTINATION

0202	United States		In Base Price
0184	Canada		No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0202, 0184, 0230 or 0237.</i>		In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>		No Added Cost
0444	English and French <i>Requires Code 0184</i>		No Added Cost

SHIPPING PREPARATION

0800	Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>		In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 3 Section - 40 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
SEED OPENERS			
1000		Single Row Seed Opener	In Base Price
1005		Paired Row Seed Opener	2,680.00
FERTILIZER OPENER, TUBE AND TIP			
1215		High Top Liquid Fertilizer Delivery Tube and Tip	-158.00
1220		High Top Liquid and Dry Dual Delivery Tube <i>For liquid and dry fertilizer.</i>	472.00
1235		High Top Mud Proof Dry Fertilizer Tube	In Base Price
1250		Anhydrous High Top Tip with Dry Delivery Tube	1,314.00
1255		High Top Aqua Anhydrous with 3/8 In. Tube with Dry Delivery Tube	1,314.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
REAR HITCH			
3500		Less Rear Hitch	In Base Price
3503		Rear Hitch <i>Used with 40 and 56 Ft. Tool to pull Wagon.</i>	696.00
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Air Packages Factory Assembled			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4406, 4411, 4416 or 4421. Code 0510 required on 1910 Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Cart - Seed Only - 2 1/2" Primaries <i>4 Primary Hoses Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart - Seed Only - 2 1/2" Primaries <i>4 Primary Hoses Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 3 Section - 40 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR DISTRIBUTION PACKAGES ...Continued...			
4416		Double Shoot Air Package for Tow-Between Cart - 2 1/2" Primaries <i>2 Sets of 4 Primary Hoses</i> <i>Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	3,944.00
4421		Double Shoot Air Package for Tow-Behind Cart - 2 1/2" Primaries <i>2 Sets of 4 Primary Hoses</i> <i>Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	2,670.00
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BLOCKAGE WARNING SYSTEM			
<i>RelativeFlow Blockage Warning System</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
Blockage Warning System Factory Assembled			
4510		Primary Blockage for Seed <i>4 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on One Secondary Seed Hose.</i> <i>4 Primaries - Requires code 4406 or 4416 required when using Tow-Between Cart or 4411 or 4421 when using a Tow-Behind Cart.</i>	2,722.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 4 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on Secondary Seed and Fertilizer Hoses.</i> <i>4 Primaries - Requires code 4416 required when using Tow-Between Cart or 4421 when using a Tow-Behind Cart.</i>	3,974.00
4530		All Run Blockage for Seed <i>4 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor on Secondary Seed Hoses.</i> <i>4 Primaries - Requires code 4406 or 4416 required when using Tow-Between Cart or 4411 or 4421 when using a Tow-Behind Cart.</i>	8,282.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 4 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed and Fertilizer Hose.</i> <i>4 Primaries - Requires code 4416 required when using Tow-Between Cart or 4421 when using a Tow-Behind Cart.</i>	11,000.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer <i>2 Sets of 4 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed and Fertilizer Hose.</i> <i>4 Primaries - Requires code 4416 required when using Tow-Between Cart or 4421 when using a Tow-Behind Cart.</i>	16,671.00
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SCRAPERS			
7400		Scrapers for Frame Wheels	946.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 3 Section - 40 Ft. - 12 In. Spacing
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 56 Ft. - 12 In. Spacing
 Equipment for Base Machine

Sizes:

- 40 Ft. - 3 Section with 18 Ft. 6 In. Main Frame
- 56 Ft. - 5 Section with 18 Ft. 6 In. Main Frame
- 76 Ft. - 5 Section with 22 Ft. 6 In. Main Frame

Row Spacing:

- 12 In.
- 4 In. x 4 In. Bar Frame
- Rigid Hitch

Blockage Warning System:

- RelativeFlow Blockage Warning System

Depth and Pressure Control System:

- TruSet Depth and Pressure Control on 76 Ft.

Openers:

- Independent Hydraulic Fertilizer Opener
- Down Force with Accumulator
- Independent Hydraulic Seed Opener Down Force with Accumulator and Depth Control on 40 Ft. and 56 Ft.
- Independent Hydraulic Seed Opener Down Force with Accumulator and TruSet Depth Control on 76 Ft.
- Non-Retractable Opener on 40 and 56 Ft. Retractable Opener on 76 Ft.

Press Wheels:

- 3 1/4 In. x 16 In. Semi-Pneumatic
 - Poly Wheel Scrapers
 - Remote Air Seeding Sensor
- Wheels:**
- 11.00 x 22.5 In. TL LR F on Main Frame and Wing Frame - 40 Ft. and 56 Ft.
 - Scrapers for Frame Wheels on 76 Ft.
 - Over Center Hydraulic Wing Fold
 - Single Shoot Air Package - Tow Between Cart
 - Hydraulic Hose Support with Hose Tip
 - Storage Bracket for 7-Pin Electrical Connector
- Safety Equipment:**
- SMV Emblem
 - Implement Warning Lights
 - Hitch Safety Chain
 - Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

626XH		1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 56 Ft. - 12 In. Spacing <i>Includes 56 Openers. Model Year 2019</i>	198,550.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0202, 0184, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184</i>	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 56 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
SEED OPENERS			
1000		Single Row Seed Opener	In Base Price
1005		Paired Row Seed Opener	3,752.00
FERTILIZER OPENER, TUBE AND TIP			
1215		High Top Liquid Fertilizer Delivery Tube and Tip	-220.00
1220		High Top Liquid and Dry Dual Delivery Tube <i>For liquid and dry fertilizer.</i>	663.00
1235		High Top Mud Proof Dry Fertilizer Tube	In Base Price
1250		Anhydrous High Top Tip with Dry Delivery Tube	1,839.00
1255		High Top Aqua Anhydrous with 3/8 In. Tube with Dry Delivery Tube	1,839.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
REAR HITCH			
3500		Less Rear Hitch	In Base Price
3503		Rear Hitch <i>Used with 40 and 56 Ft. Tool to pull Wagon.</i>	696.00
AIR DISTRIBUTION PACKAGES			
<p><i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i></p>			
<p>Air Packages Factory Assembled <i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires Codes 4406, 4411, 4416 or 4421. Code 0510 required on 1910 Air Cart. Air Power 2 Distribution System uses 9.5 cm (3 in.) Primaries and requires Code 4408, 4413, 4418 or 4423. Code 0515 required on Air Cart.</i></p>			
4406		Single Shoot Air Package for Tow-Between Cart - Seed Only - 2 1/2" Primaries 6 Primary Hoses <i>Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 56 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR DISTRIBUTION PACKAGES ...Continued...			
4408		Single Shoot Air Package for Tow-Between Cart - Seed Only - 3" Primaries <i>6 Primary Hoses</i> <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	1,584.00
4411		Single Shoot Air Package for Tow-Behind Cart - Seed Only - 2 1/2" Primaries <i>6 Primary Hoses</i> <i>Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	No Added Cost
4413		Single Shoot Air Package for Tow-Behind Cart - Seed Only - 3" Primaries <i>6 Primary Hoses</i> <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	No Added Cost
4416		Double Shoot Air Package for Tow-Between Cart - 2 1/2" Primaries <i>2 Sets of 6 Primary Hoses</i> <i>Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	5,534.00
4418		Double Shoot Air Package for Tow-Between Cart - 3" Primaries <i>2 Sets of 6 Primary Hoses</i> <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	7,118.00
4421		Double Shoot Air Package for Tow-Behind Cart - 2 1/2" Primaries <i>2 Sets of 6 Primary Hoses</i> <i>Requires Code 0800. Includes Clear Primary and Secondary Hose.</i>	3,729.00
4423		Double Shoot Air Package for Tow-Behind Cart - 3" Primaries <i>2 Sets of 6 Primary Hoses.</i> <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	4,785.00
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BLOCKAGE WARNING SYSTEM			
<i>RelativeFlow Blockage Warning System</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
Blockage Warning System Factory Assembled			
4510		Primary Blockage for Seed <i>6 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on One Secondary Seed Hose.</i> <i>6 Primaries - Requires code 4406, 4408, 4416 or 4418 when using Tow-Between Cart or 4411, 4413, 4421 or 4423 when using a Tow-Behind Cart.</i>	3,468.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 6 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on Secondary Seed and Fertilizer Hoses.</i> <i>6 Primaries - Requires code 4416 or 4418 when using Tow-Between Cart or 4421 or 4423 when using a Tow-Behind Cart.</i>	5,450.00
4530		All Run Blockage for Seed <i>6 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor on Secondary Seed Hoses.</i> <i>6 Primaries - Requires code 4406, 4408, 4416 or 4418 when using Tow-Between Cart or 4411, 4413, 4421 or 4423 when using a Tow-Behind Cart.</i>	11,422.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 56 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4540		BLOCKAGE WARNING SYSTEM ...Continued... All Run Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 6 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed and Fertilizer Hose.</i> <i>6 Primaries - Requires code 4416 or 4418 when using Tow-Between Cart or 4421 or 4423 when using a Tow-Behind Cart.</i>	14,881.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer <i>2 Sets of 6 Primary Hoses</i> <i>Requires ISO compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Seed and Fertilizer Hose.</i> <i>6 Primaries - Requires code 4416 or 4418 when using Tow-Between Cart or 4421 or 4423 when using a Tow-Behind Cart.</i>	22,848.00
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		SCRAPERS	
7400		Scrapers for Frame Wheels	1,218.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 76 Ft. - 12 In. Spacing
 Equipment for Base Machine

Sizes: 40 Ft. - 3 Section with 18 Ft. 6 In. Main Frame 56 Ft. - 5 Section with 18 Ft. 6 In. Main Frame 76 Ft. - 5 Section with 22 Ft. 6 In. Main Frame Row Spacing: 12 In. 4 In. x 4 In. Bar Frame Rigid Hitch Blockage Warning System: RelativeFlow Blockage Warning System Depth and Pressure Control System: TruSet Depth and Pressure Control on 76 Ft. Openers: Independent Hydraulic Fertilizer Opener Down Force with Accumulator Independent Hydraulic Seed Opener Down Force with Accumulator and Depth Control on 40 Ft. and 56 Ft. Independent Hydraulic Seed Opener Down Force with Accumulator and TruSet Depth Control on 76 Ft. Non-Retractable Opener on 40 and 56 Ft. Retractable Opener on 76 Ft. Press Wheels:	3 1/4 In. x 16 In. Semi-Pneumatic Poly Wheel Scrapers Remote Air Seeding Sensor Wheels: 11.00 x 22.5 In. TL LR F on Main Frame and Wing Frame - 40 Ft. and 56 Ft. Scrapers for Frame Wheels on 76 Ft. Over Center Hydraulic Wing Fold Single Shoot Air Package - Tow Between Cart Hydraulic Hose Support with Hose Tip Storage Bracket for 7-Pin Electrical Connector Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

626ZH	1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 76 Ft. - 12 In. Spacing <i>Includes 76 Openers. Model Year 2019</i>	366,204.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0202, 0184, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184</i>	No Added Cost

SHIPPING PREPARATION

0800	Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 76 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION ...Continued...			
<i>Delivered on two trucks. The center frame weight is 20,000 lbs. and requires a crane to unload.</i>			
SEED OPENERS			
1000		Single Row Seed Opener	In Base Price
1005		Paired Row Seed Opener	5,092.00
FERTILIZER OPENER, TUBE AND TIP			
1215		High Top Liquid Fertilizer Delivery Tube and Tip	-300.00
1220		High Top Liquid and Dry Dual Delivery Tube	897.00
1235		High Top Mud Proof Dry Fertilizer Tube	In Base Price
1250		Anhydrous High Top Tip with Dry Delivery Tube	2,495.00
1255		High Top Aqua Anhydrous with 3/8 In. Tube with Dry Delivery Tube	2,495.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
REAR HITCH			
3500		Less Rear Hitch	In Base Price
3505		Rear Hitch <i>Used with 76 Ft. Tool to pull Wagon.</i>	3,479.00
3507		Rear Hitch - For Wagon Style Cart <i>Used with C850 Air Cart. Requires code 3205.</i>	3,874.00
WHEELS AND TIRES			
5030		Standard Flotation Package <i>Includes (4) 440/55 R18 tires on front and (4) 440/55 R18 tires on rear of mainframe. Includes (2) 31x13.5-15 tires on front and (2) 31x13.5-15 tires on rear of each wing section.</i>	-31,535.00
5035		High Flotation Package <i>Requires Code 0184 or 0202. Includes (4) 550/45-22.5 tires on front and (6) 440/55 R18 tires on rear of mainframe. Includes (2) 31x13.5-15 tires on front and (2) 31x13.5-15 tires on rear of each wing section.</i>	In Base Price
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 76 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR DISTRIBUTION PACKAGES ...Continued...			
<i>Package.</i>			
Air Packages Factory Assembled			
<i>Air Power 2 Distribution System uses 9.5 cm (3 in.) Primaries and requires code 4408, 4413, 4418 or 4423. Code 0516 required on Air Cart.</i>			
4408		Single Shoot Air Package for Tow-Between Cart - Seed Only - 3" Primaries 8 Primary Hoses <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	In Base Price
4413		Single Shoot Air Package for Tow-Behind Cart - Seed Only - 3" Primaries 8 Primary Hoses <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	No Added Cost
4418		Double Shoot Air Package for Tow-Between Cart - 3" Primaries 2 Sets of 8 Primary Hoses <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	5,776.00
4423		Double Shoot Air Package for Tow-Behind Cart - 3" Primaries 2 Sets of 8 Primary Hoses. <i>Requires Code 0800 and 0184 or 0202. Includes Clear Primary and Secondary Hose.</i>	3,915.00
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BLOCKAGE WARNING SYSTEM			
<i>RelativeFlow Blockage Warning System</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
Blockage Warning System Factory Assembled			
4510		Primary Blockage for Seed 8 Primary Hoses <i>Requires ISO compliant display and 1910 Commodity Cart. One Sensor per Tower on One Secondary Seed Hose. 8 Primaries - Requires code 4408 or 4418 when using Tow-Between Cart or 4413 or 4423 when using a Tow-Behind Cart.</i>	4,216.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer 2 Sets of 8 Primary Hoses <i>Requires ISO compliant display and 1910 Commodity Cart. One Sensor per Tower on Secondary Seed and Fertilizer Hoses. 8 Primaries - Requires code 4418 when using Tow-Between Cart or 4423 when using a Tow-Behind Cart.</i>	6,927.00
4530		All Run Blockage for Seed 8 Primary Hoses <i>Requires ISO compliant display and 1910 Commodity Cart. One Sensor on Secondary Seed Hoses. 8 Primaries - Requires code 4408 or 4418 when using Tow-Between Cart or 4413 or 4423 when using a Tow-Behind Cart.</i>	14,565.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1870 Air Hoe Drill Hydraulic Precision Depth Control - 5 Section - 76 Ft. - 12 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer 2 Sets of 8 Primary Hoses Requires ISO compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed and Fertilizer Hose. 8 Primaries - Requires code 4418 when using Tow-Between Cart or 4423 when using a Tow-Behind Cart.	18,761.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer 2 Sets of 8 Primary Hoses Requires ISO compliant display and 1910 Commodity Cart. One Sensor on each Secondary Seed and Fertilizer Hose. 8 Primaries - Requires code 4418 when using Tow-Between Cart or 4423 when using a Tow-Behind Cart.	26,089.00
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COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	In Base Price
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	In Base Price
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	In Base Price
0961		C850 Commodity Cart - Tow-Behind	In Base Price
0962		Commodity Cart Unknown	In Base Price
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WHEELS AND TIRES			
9175		440 x 55R18 Spare Tire for Main Frame - 76 Ft.	1,103.00
SELECTIVE CONTROL VALVES (SCVS)			
9674		Selective Control Valve Required with competitive tractor	781.00
ATTACHMENTS FOR FIELD CONVERSION			
	Miscellaneous		
BA88075		440 x 55R18 Spare Tire for Main Frame - 76 Ft.	See Parts
BA33084		Tractor Selective Control Valve	859.10

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 30 Ft.
 Equipment for Base Machine

<p>Sizes: Nominal Working Widths - 30 Ft., 36 Ft., 40 Ft., 42 Ft., 50 Ft. and 60 Ft. Row Spacing: Two Ranks - 10 In. Opener: 18 In. Single Disk Flat Blade Mounted on Hub with Sealed Non-Greasable Double Taper Roller Bearing Adjustable Depth 4.5 x 16 In. Gauge Wheel with Double Row Bearing One Piece Extended Wear Seed Boot with Trash / Residue Shields Seed Deflector One .71 x 10 In. Tapered In-Furrow Press Wheel One 1 x 12 In. Cast Smooth Closing Wheel Trash Shield Frame: Three Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 30 Ft., 36 Ft. 40 Ft. and 42 Ft. Frames Five Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 50 Ft. and 60 Ft. Frames Wheels and Tires: 31 x 13.5 - 15 In. 12 PR Flotation Tires 30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames Single 8-Bolt Wheels on Wing Frames with 31 x 13.5 - 15 In. 12 PR Flotation Tires</p>	<p>30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames. Dual 8-Bolt Wheels on Center Frame with 440/55R18 Flotation Tires 50 Ft. and 60 Ft. Frames Dual 8-Bolt Wheels on Inner Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Single 8-Bolt Wheels on Outer Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Miscellaneous: Lift Cylinders and Hoses Active Hydraulic Down-Pressure System Hydraulic Hose Support with Hose Storage Bracket Remote Air Seeder Switch Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack Blockage Warning System: RelativeFlow Blockage Warning System - 15.25-m (50-ft.) and 18.30-m (60-ft.) models</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

965NH	1890 No-Till Air Drill - 30 Ft. <i>Model Year 2019</i>	109,144.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0039, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 30 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
ROW SPACING, OPENER, SEED BOOT AND GAUGE WHEEL			
1005		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	-540.00
1006		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	In Base Price
1007		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	No Added Cost
1008		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	2,736.00
1009		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	2,736.00
1015		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	13,426.00
1016		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	13,600.00
1017		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	13,600.00
1018		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	14,519.00
1019		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	14,519.00
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Closing Wheel - For 7.5 Inch Spacing	1,854.00
5703		Cast Smooth Closing Wheel - For 10 Inch Spacing	In Base Price
5706		Cast Serrated Closing Wheel - For 7.5 Inch Spacing	2,382.00
5707		Cast Serrated Closing Wheel - For 10 Inch Spacing	396.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V hitch not recommended for Tow Between Air Cart.</i>	132.00
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame - All Frames.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 30 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
5011		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Singles on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings.</i>	In Base Price
5016		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Duals on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings</i>	3,671.00

AIR DISTRIBUTION PACKAGES

For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.

Single Row Spacing on 25.4 cm (10 in.) Spacing

Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires code 4406 or 4411. Code 0510 required on 1910 Air Cart.

4406		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Four Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Four Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	No Added Cost

Single Row Spacing on 19.1 cm (7.5 in.) Spacing

Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4407 or 4412. Code 0510 required on 1910 Air Cart.

4407		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Four Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	337.00
4412		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Four Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	337.00

Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing

Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4426 or 4431. Code 0510 required on 1910 Air Cart.

4426		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	1,174.00
4431		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	1,353.00

BLOCKAGE WARNING SYSTEM

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 30 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4500		BLOCKAGE WARNING SYSTEM ...Continued... Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
4513		Single Row Spacing on 25.4 cm (10 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4406 or 4411.</i>	2,379.00
4533		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4406 or 4411.</i>	5,258.00
4512		Single Row Spacing on 19.1 cm (7.5 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4407 or 4412.</i>	2,379.00
4532		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4407 or 4412.</i>	5,956.00
4516		Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. Two Sensors per Tower on Five Section Machines for dual row spacing. Requires Code 4426 or 4431.</i>	3,546.00
4536		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4426 or 4431.</i>	6,812.00
<hr/> OPEN CENTER KIT WITH CHANGE VALVE <hr/>			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	427.00
<hr/> COMMODITY CART PAIRED WITH <hr/>			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 30 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
COMMODITY CART PAIRED WITH ...Continued...			
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9160		8- Bolt Wheel and Tire 31x13.5-15 In. 12 PR <i>Requires Code 5011 or 5016. Includes spare tire mounting bracket.</i>	908.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve <i>For closed or open center hydraulic system.</i>	518.10
		Miscellaneous	
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 30 Ft.
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 36 Ft.
 Equipment for Base Machine

<p>Sizes: Nominal Working Widths - 30 Ft., 36 Ft., 40 Ft., 42 Ft., 50 Ft. and 60 Ft. Row Spacing: Two Ranks - 10 In. Opener: 18 In. Single Disk Flat Blade Mounted on Hub with Sealed Non-Greasable Double Taper Roller Bearing Adjustable Depth 4.5 x 16 In. Gauge Wheel with Double Row Bearing One Piece Extended Wear Seed Boot with Trash / Residue Shields Seed Deflector One .71 x 10 In. Tapered In-Furrow Press Wheel One 1 x 12 In. Cast Smooth Closing Wheel Trash Shield Frame: Three Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 30 Ft., 36 Ft. 40 Ft. and 42 Ft. Frames Five Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 50 Ft. and 60 Ft. Frames Wheels and Tires: 31 x 13.5 - 15 In. 12 PR Flotation Tires 30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames Single 8-Bolt Wheels on Wing Frames with 31 x 13.5 - 15 In. 12 PR Flotation Tires</p>	<p>30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames. Dual 8-Bolt Wheels on Center Frame with 440/55R18 Flotation Tires 50 Ft. and 60 Ft. Frames Dual 8-Bolt Wheels on Inner Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Single 8-Bolt Wheels on Outer Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Miscellaneous: Lift Cylinders and Hoses Active Hydraulic Down-Pressure System Hydraulic Hose Support with Hose Storage Bracket Remote Air Seeder Switch Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack Blockage Warning System: RelativeFlow Blockage Warning System - 15.25-m (50-ft.) and 18.30-m (60-ft.) models</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

965PH	1890 No-Till Air Drill - 36 Ft.	124,871.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0039, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 36 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
ROW SPACING, OPENER, SEED BOOT AND GAUGE WHEEL			
1005		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	-660.00
1006		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	In Base Price
1007		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	No Added Cost
1008		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	3,344.00
1009		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	3,344.00
1015		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	15,664.00
1016		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	15,867.00
1017		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	15,867.00
1018		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	16,939.00
1019		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	16,939.00
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Closing Wheel - For 7.5 Inch Spacing	2,163.00
5703		Cast Smooth Closing Wheel - For 10 Inch Spacing	In Base Price
5706		Cast Serrated Closing Wheel - For 7.5 Inch Spacing	2,801.00
5707		Cast Serrated Closing Wheel - For 10 Inch Spacing	484.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V hitch not recommended for Tow Between Air Cart.</i>	132.00
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame - All Frames.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 36 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
5011		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Singles on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings.</i>	In Base Price
5016		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Duals on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings</i>	3,671.00

AIR DISTRIBUTION PACKAGES

For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.

Single Row Spacing on 25.4 cm (10 in.) Spacing

Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires code 4406 or 4411. Code 0510 required on 1910 Air Cart.

4406		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	No Added Cost

Single Row Spacing on 19.1 cm (7.5 in.) Spacing

Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4407 or 4412. Code 0510 required on 1910 Air Cart.

4407		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	433.00
4412		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	433.00

Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing

Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4426 or 4431. Code 0510 required on 1910 Air Cart.

4426		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	651.00
4431		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	794.00

BLOCKAGE WARNING SYSTEM

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 36 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4500		BLOCKAGE WARNING SYSTEM ...Continued... Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
4513		Single Row Spacing on 25.4 cm (10 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4406 or 4411.</i>	2,898.00
4533		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4406 or 4411.</i>	7,283.00
4512		Single Row Spacing on 19.1 cm (7.5 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4407 or 4412.</i>	2,898.00
4532		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4407 or 4412.</i>	8,108.00
4516		Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. Two Sensors per Tower on Five Section Machines for dual row spacing. Requires Code 4426 or 4431.</i>	4,188.00
4536		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4426 or 4431.</i>	8,965.00
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OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	427.00
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COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 36 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
COMMODITY CART PAIRED WITH ...Continued...			
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9160		8- Bolt Wheel and Tire 31x13.5-15 In. 12 PR <i>Requires Code 5011 or 5016. Includes spare tire mounting bracket.</i>	908.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve <i>For closed or open center hydraulic system.</i>	518.10
		Miscellaneous	
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 36 Ft.
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 40 Ft.
Equipment for Base Machine

<p>Sizes: Nominal Working Widths - 30 Ft., 36 Ft., 40 Ft., 42 Ft., 50 Ft. and 60 Ft. Row Spacing: Two Ranks - 10 In. Opener: 18 In. Single Disk Flat Blade Mounted on Hub with Sealed Non-Greasable Double Taper Roller Bearing Adjustable Depth 4.5 x 16 In. Gauge Wheel with Double Row Bearing One Piece Extended Wear Seed Boot with Trash / Residue Shields Seed Deflector One .71 x 10 In. Tapered In-Furrow Press Wheel One 1 x 12 In. Cast Smooth Closing Wheel Trash Shield Frame: Three Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 30 Ft., 36 Ft. 40 Ft. and 42 Ft. Frames Five Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 50 Ft. and 60 Ft. Frames Wheels and Tires: 31 x 13.5 - 15 In. 12 PR Flotation Tires 30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames Single 8-Bolt Wheels on Wing Frames with 31 x 13.5 - 15 In. 12 PR Flotation Tires</p>	<p>30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames. Dual 8-Bolt Wheels on Center Frame with 440/55R18 Flotation Tires 50 Ft. and 60 Ft. Frames Dual 8-Bolt Wheels on Inner Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Single 8-Bolt Wheels on Outer Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Miscellaneous: Lift Cylinders and Hoses Active Hydraulic Down-Pressure System Hydraulic Hose Support with Hose Storage Bracket Remote Air Seeder Switch Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack Blockage Warning System: RelativeFlow Blockage Warning System - 15.25-m (50-ft.) and 18.30-m (60-ft.) models</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

965QH	1890 No-Till Air Drill - 40 Ft.	135,932.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0039, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 40 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
ROW SPACING, OPENER, SEED BOOT AND GAUGE WHEEL			
1005		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	-720.00
1006		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	In Base Price
1007		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	No Added Cost
1008		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	3,648.00
1009		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	3,648.00
1015		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	17,901.00
1016		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	18,133.00
1017		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	18,133.00
1018		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	19,359.00
1019		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	19,359.00
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Closing Wheel - For 7.5 Inch Spacing	2,472.00
5703		Cast Smooth Closing Wheel - For 10 Inch Spacing	In Base Price
5706		Cast Serrated Closing Wheel - For 7.5 Inch Spacing	3,176.00
5707		Cast Serrated Closing Wheel - For 10 Inch Spacing	528.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V hitch not recommended for Tow Between Air Cart.</i>	132.00
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame - All Frames.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 40 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
5011		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Singles on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings.</i>	In Base Price
5016		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Duals on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings</i>	3,671.00
FRAME			
6600		Less Fore Aft Tube Kit	In Base Price
6605		Fore Aft Tube Kit <i>Required when using 550 Bushel Tow Behind Cart.</i>	1,209.00
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Single Row Spacing on 25.4 cm (10 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires code 4406 or 4411. Code 0510 required on 1910 Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	No Added Cost
Single Row Spacing on 19.1 cm (7.5 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4407 or 4412. Code 0510 required on 1910 Air Cart.</i>			
4407		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	507.00
4412		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	507.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 40 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR DISTRIBUTION PACKAGES ...Continued...			
Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4426 or 4431. Code 0510 required on 1910 Air Cart.</i>			
4426		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	851.00
4431		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	989.00
BLOCKAGE WARNING SYSTEM			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
Single Row Spacing on 25.4 cm (10 in.) Spacing			
4513		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4406 or 4411.</i>	2,898.00
4533		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4406 or 4411.</i>	7,519.00
Single Row Spacing on 19.1 cm (7.5 in.) Spacing			
4512		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4407 or 4412.</i>	2,898.00
4532		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4407 or 4412.</i>	8,459.00
Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing			
4516		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. Two Sensors per Tower on Five Section Machines for dual row spacing. Requires Code 4426 or 4431.</i>	4,188.00
4536		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4426 or 4431.</i>	9,317.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 40 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	427.00
COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9160		8- Bolt Wheel and Tire 31x13.5-15 In. 12 PR <i>Requires Code 5011 or 5016. Includes spare tire mounting bracket.</i>	908.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve <i>For closed or open center hydraulic system.</i>	518.10
		Miscellaneous	
BA32553		Fore-aft tube kit	1,463.00
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 40 Ft.
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 42 Ft.
Equipment for Base Machine

Sizes:

Nominal Working Widths -
30 Ft., 36 Ft., 40 Ft.,
42 Ft., 50 Ft. and 60 Ft.

Row Spacing:

Two Ranks - 10 In.

Opener:

18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Gauge
Wheel with Double Row Bearing
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Cast Smooth Closing Wheel
Trash Shield

Frame:

Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold 30 Ft.,
36 Ft. 40 Ft. and 42 Ft. Frames
Five Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold 50 Ft.
and 60 Ft. Frames

Wheels and Tires:

31 x 13.5 - 15 In. 12 PR Flotation Tires
30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames
Single 8-Bolt Wheels on Wing Frames with
31 x 13.5 - 15 In. 12 PR Flotation Tires
30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames.

11L-15 In. 8 PR Implement Tires 30 Ft.,
36 Ft., 40 Ft. and 42 Ft. Frames
Dual 8-Bolt Wheels on Center Frame with
440/55R18 Flotation Tires

50 Ft. and 60 Ft. Frames
Dual 8-Bolt Wheels on Inner Wing Frame with
31 x 13.5 - 15 12 PR Flotation Tires
50 Ft. and 60 Ft. Frames
Single 8-Bolt Wheels on Outer Wing Frame with
31 x 13.5 - 15 12 PR Flotation Tires
50 Ft. and 60 Ft. Frames

Miscellaneous:

Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket
Remote Air Seeder Switch
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack
Blockage Warning System:
RelativeFlow Blockage Warning System - 15.25-m
(50-ft.) and 18.30-m (60-ft.) models

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

965RH		1890 No-Till Air Drill - 42 Ft. <i>Model Year 2019</i>	141,717.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0039, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 42 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
ROW SPACING, OPENER, SEED BOOT AND GAUGE WHEEL			
1005		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	-750.00
1006		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	In Base Price
1007		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	No Added Cost
1008		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	3,800.00
1009		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	3,800.00
1015		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	20,139.00
1016		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	20,400.00
1017		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	20,400.00
1018		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	21,778.00
1019		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	21,778.00
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Closing Wheel - For 7.5 Inch Spacing	2,781.00
5703		Cast Smooth Closing Wheel - For 10 Inch Spacing	In Base Price
5706		Cast Serrated Closing Wheel - For 7.5 Inch Spacing	3,529.00
5707		Cast Serrated Closing Wheel - For 10 Inch Spacing	550.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V hitch not recommended for Tow Between Air Cart.</i>	132.00
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame - All Frames.</i>			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 42 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
5011		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Singles on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings.</i>	In Base Price
5016		Flotation Tires <i>31 x 13.5 - 15 In. 12 PR Flotation Tires, Duals on Wings 8-Bolt Wheels and Hubs on Main Frame and Wings</i>	3,671.00
FRAME			
6600		Less Fore Aft Tube Kit	In Base Price
6605		Fore Aft Tube Kit <i>Required when using 550 Bushel Tow Behind Cart.</i>	1,209.00
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Single Row Spacing on 25.4 cm (10 in.) Spacing <i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires code 4406 or 4411. Code 0510 required on 1910 Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	No Added Cost
Single Row Spacing on 19.1 cm (7.5 in.) Spacing <i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4407 or 4412. Code 0510 required on 1910 Air Cart.</i>			
4407		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	507.00
4412		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Six Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	507.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 42 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR DISTRIBUTION PACKAGES ...Continued...			
Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4426 or 4431. Code 0510 required on 1910 Air Cart.</i>			
4426		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	849.00
4431		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	990.00
BLOCKAGE WARNING SYSTEM			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
Single Row Spacing on 25.4 cm (10 in.) Spacing			
4513		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4406 or 4411.</i>	2,898.00
4533		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4406 or 4411.</i>	7,638.00
Single Row Spacing on 19.1 cm (7.5 in.) Spacing			
4512		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines. Requires Code 4407 or 4412.</i>	2,898.00
4532		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4407 or 4412.</i>	8,692.00
Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing			
4516		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. Two Sensors per Tower on Five Section Machines for dual row spacing. Requires Code 4426 or 4431.</i>	4,188.00
4536		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart. One Sensor on each Secondary Hose. Requires Code 4426 or 4431.</i>	9,581.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 42 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	427.00
COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9160		8- Bolt Wheel and Tire 31x13.5-15 In. 12 PR <i>Requires Code 5011 or 5016. Includes spare tire mounting bracket.</i>	908.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve <i>For closed or open center hydraulic system.</i>	518.10
		Miscellaneous	
BA32553		Fore-aft tube kit	1,463.00
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 42 Ft.

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 50 Ft.
Equipment for Base Machine

<p>Sizes: Nominal Working Widths - 30 Ft., 36 Ft., 40 Ft., 42 Ft., 50 Ft. and 60 Ft. Row Spacing: Two Ranks - 10 In. Opener: 18 In. Single Disk Flat Blade Mounted on Hub with Sealed Non-Greasable Double Taper Roller Bearing Adjustable Depth 4.5 x 16 In. Gauge Wheel with Double Row Bearing One Piece Extended Wear Seed Boot with Trash / Residue Shields Seed Deflector One .71 x 10 In. Tapered In-Furrow Press Wheel One 1 x 12 In. Cast Smooth Closing Wheel Trash Shield Frame: Three Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 30 Ft., 36 Ft. 40 Ft. and 42 Ft. Frames Five Section Frame with Floating Hitch Over Center Hydraulic Wing Fold 50 Ft. and 60 Ft. Frames Wheels and Tires: 31 x 13.5 - 15 In. 12 PR Flotation Tires 30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames Single 8-Bolt Wheels on Wing Frames with 31 x 13.5 - 15 In. 12 PR Flotation Tires</p>	<p>30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames. Dual 8-Bolt Wheels on Center Frame with 440/55R18 Flotation Tires 50 Ft. and 60 Ft. Frames Dual 8-Bolt Wheels on Inner Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Single 8-Bolt Wheels on Outer Wing Frame with 31 x 13.5 - 15 12 PR Flotation Tires 50 Ft. and 60 Ft. Frames Miscellaneous: Lift Cylinders and Hoses Active Hydraulic Down-Pressure System Hydraulic Hose Support with Hose Storage Bracket Remote Air Seeder Switch Safety Equipment: SMV Emblem Implement Warning Lights Hitch Safety Chain Hitch Jack Blockage Warning System: RelativeFlow Blockage Warning System - 15.25-m (50-ft.) and 18.30-m (60-ft.) models</p>
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

965SH	1890 No-Till Air Drill - 50 Ft.	215,320.00
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DESTINATION

0202	United States	In Base Price
0184	Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0039, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French <i>Requires Code 0184.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 50 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
ROW SPACING, OPENER, SEED BOOT AND GAUGE WHEEL			
1005		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	-900.00
1006		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	In Base Price
1007		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	No Added Cost
1008		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	4,560.00
1009		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	4,560.00
1015		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	22,377.00
1016		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	22,667.00
1017		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	22,667.00
1018		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	24,198.00
1019		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	24,198.00
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Closing Wheel - For 7.5 Inch Spacing	3,090.00
5703		Cast Smooth Closing Wheel - For 10 Inch Spacing	In Base Price
5706		Cast Serrated Closing Wheel - For 7.5 Inch Spacing	3,970.00
5707		Cast Serrated Closing Wheel - For 10 Inch Spacing	660.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V hitch not recommended for Tow Between Air Cart.</i>	132.00
REAR HITCH			
3500		Less Rear Hitch	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 50 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR HITCH ...Continued...			
<i>This option is for standard carts where the field hitch comes with the cart.</i>			
3507		Rear Hitch - For Wagon Style Cart <i>Requires Code 3205. For C850 Cart.</i>	5,021.00
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WHEELS AND TIRES			
<i>Dual Wheels on Center Frame - All Frames.</i>			
5020		Flotation Tires <i>440/55R18 Flotation Tires - with 8-Bolt Wheels and Hubs on Main Frame and 31 x 13.5 - 15 12PR Flotation Tires on Wings with 6-Bolt Wheels and Hubs - Duals Inner Wings and Singles Outer Wings</i>	In Base Price
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AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Single Row Spacing on 25.4 cm (10 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4406 or 4411. Code 0510 required on 1910 Air Cart. Air Power 2 Distribution System uses 9.5 cm (3 in.) Primaries and requires code 4408 or 4413. Code 0515 required on 1910 Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	In Base Price
4408		Single Shoot Air Package for Tow-Between Carts - 3" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009, and 0184, 0202, 0230 or 0237.</i>	4,364.00
4411		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	No Added Cost
4413		Single Shoot Air Package for Tow-Behind Carts - 3" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009, and 0184, 0202, 0230 or 0237.</i>	3,897.00
Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4426 or 4431. Code 0510 required on 1910 Air Cart. Air Power 2 Distribution System uses 9.5 cm (3 in.) Primaries and requires code 4428 or 4433. Code 0515 required on Air Cart.</i>			
4426		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	1,972.00
4428		Single Shoot Air Package for Tow-Between Carts - 3" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019, and 0184, 0202, 0230 or 0237.</i>	1,991.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 50 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4431		AIR DISTRIBUTION PACKAGES ...Continued... Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Eight Primaries.</i> <i>Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	2,104.00
4433		Single Shoot Air Package for Tow-Behind Carts - 3" Primaries <i>Eight Primaries.</i> <i>Requires Code 1015, 1016, 1017, 1018 or 1019, and 0184, 0202, 0230 or 0237.</i>	2,125.00
BLOCKAGE WARNING SYSTEM			
<i>RelativeFlow Blockage Warning System</i>			
4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
4513		Single Row Spacing on 25.4 cm (10 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines.</i> <i>Requires Code 4406, 4408, 4411 or 4413.</i>	3,417.00
4533		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Hose.</i> <i>Requires Code 4406, 4408, 4411 or 4413.</i>	10,510.00
4516		Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>Two Sensors per Tower on Five Section Machines for dual row spacing.</i> <i>Requires Code 4426, 4428, 4431 or 4433.</i>	5,087.00
4536		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Hose.</i> <i>Requires Code 4426, 4428, 4431 or 4433.</i>	12,484.00
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 50 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
COMMODITY CART PAIRED WITH ...Continued...			
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0961		C850 Commodity Cart - Tow-Behind	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9170		8-Bolt Wheel and Tire 440/55R18 Flotation <i>Requires Code 5020 or 5025. Does not include spare tire mounting bracket.</i>	1,072.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
	BA32507	One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
	BA30764	One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90
Wheels and Tires			
	BA28029	Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 50 Ft.

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1890 No-Till Air Drill - 60 Ft.
Equipment for Base Machine**

Sizes:

Nominal Working Widths -
30 Ft., 36 Ft., 40 Ft.,
42 Ft., 50 Ft. and 60 Ft.

Row Spacing:

Two Ranks - 10 In.

Opener:

18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Gauge
Wheel with Double Row Bearing
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Cast Smooth Closing Wheel
Trash Shield

Frame:

Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold 30 Ft.,
36 Ft. 40 Ft. and 42 Ft. Frames
Five Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold 50 Ft.
and 60 Ft. Frames

Wheels and Tires:

31 x 13.5 - 15 In. 12 PR Flotation Tires
30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames
Single 8-Bolt Wheels on Wing Frames with
31 x 13.5 - 15 In. 12 PR Flotation Tires
30 Ft., 36 Ft., 40 Ft. and 42 Ft. Frames.

11L-15 In. 8 PR Implement Tires 30 Ft.,
36 Ft., 40 Ft. and 42 Ft. Frames
Dual 8-Bolt Wheels on Center Frame with
440/55R18 Flotation Tires

50 Ft. and 60 Ft. Frames
Dual 8-Bolt Wheels on Inner Wing Frame with
31 x 13.5 - 15 12 PR Flotation Tires
50 Ft. and 60 Ft. Frames
Single 8-Bolt Wheels on Outer Wing Frame with
31 x 13.5 - 15 12 PR Flotation Tires
50 Ft. and 60 Ft. Frames

Miscellaneous:

Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket
Remote Air Seeder Switch
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack
Blockage Warning System:
RelativeFlow Blockage Warning System - 15.25-m
(50-ft.) and 18.30-m (60-ft.) models

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

965TH		1890 No-Till Air Drill - 60 Ft. <i>Model Year 2019</i>	238,476.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0039, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 60 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
ROW SPACING, OPENER, SEED BOOT AND GAUGE WHEEL			
1005		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	-1,080.00
1006		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	In Base Price
1007		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	No Added Cost
1008		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	5,472.00
1009		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 10 In. Spacing <i>Requires Code 5703 or 5707.</i>	5,472.00
1015		ProSeries Openers with Seed Boot and Steel Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	26,852.00
1016		ProSeries Openers with Seed Boot and Smooth Side Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	27,200.00
1017		ProSeries Openers with Seed Boot and Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	27,200.00
1018		ProSeries Openers with Seed Boot and Spoked Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	29,038.00
1019		ProSeries Openers with Seed Boot and Spoked Narrow Gauge Wheel - 7.5 In. Spacing <i>Requires Code 5702 or 5706.</i>	29,038.00
SEED OPENER CLOSING SYSTEM			
5702		Cast Smooth Closing Wheel - For 7.5 Inch Spacing	3,708.00
5703		Cast Smooth Closing Wheel - For 10 Inch Spacing	In Base Price
5706		Cast Serrated Closing Wheel - For 7.5 Inch Spacing	4,764.00
5707		Cast Serrated Closing Wheel - For 10 Inch Spacing	792.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V hitch not recommended for Tow Between Air Cart.</i>	132.00
REAR HITCH			
3500		Less Rear Hitch	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 60 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR HITCH ...Continued...			
<i>This option is for standard carts where the field hitch comes with the cart.</i>			
3507		Rear Hitch - For Wagon Style Cart <i>Requires Code 3205. For C850 Cart.</i>	5,021.00
<hr/>			
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame - All Frames.</i>			
5020		Flotation Tires <i>440/55R18 Flotation Tires - with 8-Bolt Wheels and Hubs on Main Frame and 31 x 13.5 - 15 12PR Flotation Tires on Wings with 6-Bolt Wheels and Hubs - Duals Inner Wings and Singles Outer Wings</i>	In Base Price
5025		Flotation Tires <i>440/55R18 Flotation Tires - with 8-Bolt Wheels and Hubs on Main Frame and 31 x 13.5 - 15 12PR Flotation Tires on Wings with 6-Bolt Wheels and Hubs - Duals Inner Wings and Duals Outer Wings</i>	3,002.00
<hr/>			
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Single Row Spacing on 25.4 cm (10 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4406 or 4411. Code 0510 required on 1910 Air Cart. Air Power 2 Distribution System uses 9.5 cm (3 in.) Primaries and requires code 4408 or 4413. Code 0515 required on 1910 Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	In Base Price
4408		Single Shoot Air Package for Tow-Between Carts - 3" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009, and 0184, 0202, 0230 or 0237.</i>	4,364.00
4411		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009.</i>	No Added Cost
4413		Single Shoot Air Package for Tow-Behind Carts - 3" Primaries <i>Eight Primaries. Requires Code 1005, 1006, 1007, 1008 or 1009, and 0184, 0202, 0230 or 0237.</i>	3,897.00
Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4426 or 4431. Code 0510 required on 1910 Air Cart. Air Power 2 Distribution System uses 9.5 cm (3 in.) Primaries and requires code 4428 or 4433. Code 0515 required on Air Cart.</i>			
4426		Single Shoot Air Package for Tow-Between Carts - 2 1/2" Primaries <i>Eight Primaries. Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	2,364.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 60 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		AIR DISTRIBUTION PACKAGES ...Continued...	
4428		Single Shoot Air Package for Tow-Between Carts - 3" Primaries <i>Eight Primaries.</i> <i>Requires Code 1015, 1016, 1017, 1018 or 1019, and 0184, 0202, 0230 or 0237.</i>	2,387.00
4431		Single Shoot Air Package for Tow-Behind Carts - 2 1/2" Primaries <i>Eight Primaries.</i> <i>Requires Code 1015, 1016, 1017, 1018 or 1019.</i>	2,496.00
4433		Single Shoot Air Package for Tow-Behind Carts - 3" Primaries <i>Eight Primaries.</i> <i>Requires Code 1015, 1016, 1017, 1018 or 1019, and 0184, 0202, 0230 or 0237.</i>	2,522.00

BLOCKAGE WARNING SYSTEM

RelativeFlow Blockage Warning System

4500		Less Blockage Warning System <i>Required when using competitive cart.</i>	In Base Price
		Single Row Spacing on 25.4 cm (10 in.) Spacing	
4513		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor per Tower on Three Section Machines and Two Sensors per Tower on Five Section Machines.</i> <i>Requires Code 4406, 4408, 4411 or 4413.</i>	4,204.00
4533		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Hose.</i> <i>Requires Code 4406, 4408, 4411 or 4413.</i>	13,140.00
		Dual Row Spacing 19.1 cm (7.5 in.) Spacing Adaptable to 38.1 cm (15 in.) Spacing	
4516		Primary Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>Two Sensors per Tower on Five Section Machines for dual row spacing.</i> <i>Requires Code 4426, 4428, 4431 or 4433.</i>	5,540.00
4536		All Run Blockage for Seed <i>Requires ISO 11783 compliant display and 1910 Commodity Cart.</i> <i>One Sensor on each Secondary Hose.</i> <i>Requires Code 4426, 4428, 4431 or 4433.</i>	13,797.00

OPEN CENTER KIT WITH CHANGE VALVE

6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
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COMMODITY CART PAIRED WITH

Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.

0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 60 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		COMMODITY CART PAIRED WITH ...Continued...	
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0961		C850 Commodity Cart - Tow-Behind	No Added Cost
0962		Commodity Cart Unknown	No Added Cost

WHEELS AND TIRES

9170		8-Bolt Wheel and Tire 440/55R18 Flotation <i>Requires Code 5020 or 5025. Does not include spare tire mounting bracket.</i>	1,072.00
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ATTACHMENTS FOR FIELD CONVERSION

	Miscellaneous		
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA30764		One 31-15.5 in. - 16.5 10PR flotation tire on 8-bolt wheel	1,043.90
	Wheels and Tires		
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1890 No-Till Air Drill - 60 Ft.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1895 Separate Fertilizer Placement Air Drill - 30 Ft.
Equipment for Base Machine**

Sizes:

Nominal Working Widths -
30 Ft., 36 Ft., 40 Ft. & 43 Ft.
Row Spacing:
Seed - Two Ranks 10 In. Row Spacing
Fertilizer - One Rank 20 In.
Row Spacing
Seed Opener with Extended Wear Boots:
18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Smooth Cast Closing Wheel
Dry Fertilizer Opener with Extended Wear Boots:
18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Row Bearings
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Fertilizer Boot
One 1 x 12 In. Cast Closing Wheel
Frame:
Three Section 3-Bar Frame with

Floating Hitch
Over Center Hydraulic Wing Fold
Wheels and Tires:
Dual 8-Bolt Wheels and
31 x 13.5- 15.5 In. 12PR Flotation Tires
Miscellaneous:
Ballast Weight Bracket for 14 Tractor
Suitcase Weights on Rear of
Center Frame
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with
Hose Storage Bracket
Remote Air Seeder Switch
Safety Equipment:
SMV Emblem
Implement Warning Lights (Seven
Pin Terminal Auxiliary Electric
Outlet Required on Towing Tractor)
Hitch Safety Chain
Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

966NH	1895 Separate Fertilizer Placement Air Drill - 30 Ft. <i>10 In. Seed Spacing and 20 In. Fertilizer Spacing. Includes 36 Seed Openers and 18 Fertilizer Openers. Model Year 2019</i>	147,646.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not Available for Quebec.</i>	No Added Cost
0205	Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409	English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443	English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444	English and French	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 30 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL AND DECALS ...Continued...			
<i>Requires Code 0184 or 0205.</i>			
<hr/>			
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
<hr/>			
FERTILIZER OPENER AND TUBE			
1200		Dry Fertilizer Delivery Tube with 7 Degree Blade	In Base Price
1205		Dry Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	864.00
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	1,217.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 1707.</i>	1,656.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	1,181.00
<hr/>			
FERTILIZER OPENER CLOSING SYSTEM			
<i>Does not include In-Furrow Press Wheels.</i>			
1701		Less Fertilizer Closing Wheel	-2,781.00
1706		Cast Fertilizer Closing Wheel	In Base Price
1707		Cast Serrated Fertilizer Closing Wheel	198.00
<hr/>			
GAUGE WHEEL			
4200		Steel Gauge Wheel	-783.00
4205		Smooth Side Gauge Wheel - 4.5 In. x 16 In.	In Base Price
4210		Smooth Narrow Gauge Wheel - 3 In. x 16 In.	No Added Cost
4215		Spoked Gauge Wheel	4,104.00
4220		Spoked Narrow Gauge Wheel	4,104.00
<hr/>			
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	396.00
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 30 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH ...Continued...			
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
<hr/>			
WING WEIGHT BRACKET			
6700		Less Wing Weight Bracket	In Base Price
6705		Wing Weight Brackets, One for each Wing <i>Allows adding tractor suitcase weights.</i>	534.00
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AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Seed Openers			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4406 or 4411. Code 0510 required on 1910 Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Cart - Seed Openers - 2 1/2" Primaries <i>Four Primary Hoses. Includes clear primary and secondary hose.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart - Seed Openers - 2 1/2" Primaries <i>Four Primary Hoses. Includes clear primary and secondary hose.</i>	No Added Cost
Seed and Fertilizer Openers			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4416 or 4421. Code 0510 required on 1910 Air Cart.</i>			
4416		Double Shoot Air Package for Tow-Between Cart - Seed and Fertilizer Openers - 2 1/2" Primaries <i>2 Sets of 4 Primaries. Includes clear primary and secondary hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	3,572.00
4421		Double Shoot Air Package for Tow-Behind Cart - Seed and Fertilizer Openers - 2 1/2" Primaries <i>2 Sets of 4 Primaries. Includes clear primary and secondary hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	2,465.00
<hr/>			
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Air Cart</i>			
4500		Less Blockage Warning System <i>Required when using a competitive cart.</i>	In Base Price
4510		Primary Blockage for Seed <i>Four Primaries. Requires code 4406 or 4411.</i>	2,338.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 30 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
<i>Requires ISO 11783 compliant display and 1910 Air Cart. One sensor per tower on secondary hose.</i>			
4530		All Run Blockage for Seed <i>Four Primaries. Requires code 4406 or 4411. Requires ISO 11783 compliant display and 1910 Commodity Air Cart. One sensor at each secondary hose.</i>	5,165.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 4 Primaries. Requires code 4416 or 4421. Requires ISO 11783 compliant display and 1910 Commodity Air Cart. One sensor per tower on secondary hose.</i>	3,153.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 4 Primaries. Requires code 4416 or 4421. Requires ISO 11783 compliant display and 1910 Air Cart. One sensor on each secondary hose.</i>	7,894.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer <i>2 Sets of 4 Primaries. Requires code 4416 or 4421. Requires ISO 11783 compliant display and 1910 Air Cart. One sensor on each secondary hose.</i>	8,950.00
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OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For closed center hydraulic systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For closed or open center hydraulic systems.</i>	420.00
<hr/>			
COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 30 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
COMMODITY CART PAIRED WITH ...Continued...			
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9160		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	915.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve <i>For closed or open center hydraulic system.</i>	518.10
Miscellaneous			
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA29471		Wing weight brackets, one for each wing	646.80
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 30 Ft.
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1895 Separate Fertilizer Placement Air Drill - 40 Ft.
Equipment for Base Machine**

Sizes:

Nominal Working Widths -
30 Ft., 36 Ft., 40 Ft. & 43 Ft.
Row Spacing:
Seed - Two Ranks 10 In. Row Spacing
Fertilizer - One Rank 20 In.
Row Spacing
Seed Opener with Extended Wear Boots:
18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Smooth Cast Closing Wheel
Dry Fertilizer Opener with Extended Wear Boots:
18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Row Bearings
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Fertilizer Boot
One 1 x 12 In. Cast Closing Wheel
Frame:
Three Section 3-Bar Frame with

Floating Hitch
Over Center Hydraulic Wing Fold
Wheels and Tires:
Dual 8-Bolt Wheels and
31 x 13.5- 15.5 In. 12PR Flotation Tires
Miscellaneous:
Ballast Weight Bracket for 14 Tractor
Suitcase Weights on Rear of
Center Frame
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with
Hose Storage Bracket
Remote Air Seeder Switch
Safety Equipment:
SMV Emblem
Implement Warning Lights (Seven
Pin Terminal Auxiliary Electric
Outlet Required on Towing Tractor)
Hitch Safety Chain
Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

966QH		1895 Separate Fertilizer Placement Air Drill - 40 Ft. <i>10 In. Seed Spacing and 20 In. Fertilizer Spacing. Includes 48 Seed Openers and 24 Fertilizer Openers. Model Year 2019</i>	184,218.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 40 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL AND DECALS ...Continued...			
<i>Requires Code 0184 or 0205.</i>			
<hr/>			
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
<hr/>			
FERTILIZER OPENER AND TUBE			
1200		Dry Fertilizer Delivery Tube with 7 Degree Blade	In Base Price
1205		Dry Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	1,185.00
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	1,651.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 1707.</i>	2,242.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	1,573.00
<hr/>			
FERTILIZER OPENER CLOSING SYSTEM			
<i>Does not include In-Furrow Press Wheels.</i>			
1701		Less Fertilizer Closing Wheel	-3,708.00
1706		Cast Fertilizer Closing Wheel	In Base Price
1707		Cast Serrated Fertilizer Closing Wheel	264.00
<hr/>			
GAUGE WHEEL			
4200		Steel Gauge Wheel	-1,044.00
4205		Smooth Side Gauge Wheel - 4.5 In. x 16 In.	In Base Price
4210		Smooth Narrow Gauge Wheel - 3 In. x 16 In.	No Added Cost
4215		Spoked Gauge Wheel	5,472.00
4220		Spoked Narrow Gauge Wheel	5,472.00
<hr/>			
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	528.00
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 40 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3205		HITCH ...Continued... Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
WING WEIGHT BRACKET			
6700		Less Wing Weight Bracket	In Base Price
6705		Wing Weight Brackets, One for each Wing <i>Allows adding tractor suitcase weights.</i>	534.00
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Seed Openers			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4406 or 4411. Code 0510 required on 1910 Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Cart - Seed Openers - 2 1/2" Primaries <i>Six Primary Hoses. Includes clear primary and secondary hose.</i>	In Base Price
4411		Single Shoot Air Package for Tow-Behind Cart - Seed Openers - 2 1/2" Primaries <i>Six Primary Hoses. Includes clear primary and secondary hose.</i>	No Added Cost
Seed and Fertilizer Openers			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4416 or 4421. Code 0510 required on 1910 Air Cart.</i>			
4416		Double Shoot Air Package for Tow-Between Cart - Seed and Fertilizer Openers - 2 1/2" Primaries <i>2 Sets of 6 Primaries. Includes clear primary and secondary hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	4,964.00
4421		Double Shoot Air Package for Tow-Behind Cart - Seed and Fertilizer Openers - 2 1/2" Primaries <i>2 Sets of 6 Primaries. Includes clear primary and secondary hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	4,820.00
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Air Cart</i>			
4500		Less Blockage Warning System <i>Required when using a competitive cart.</i>	In Base Price
4510		Primary Blockage for Seed <i>Six Primaries. Requires code 4406, 4408, 4411 or 4413.</i>	2,846.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 40 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BLOCKAGE WARNING SYSTEM ...Continued...			
<i>Requires ISO 11783 compliant display and 1910 Air Cart. One sensor per tower on secondary hose.</i>			
4530		All Run Blockage for Seed <i>Six Primaries. Requires code 4406, 4408, 4411 or 4413. Requires ISO 11783 compliant display and 1910 Commodity Air Cart. One sensor at each secondary hose.</i>	7,387.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 6 Primaries. Requires code 4416, 4418, 4421 or 4423. Requires ISO 11783 compliant display and 1910 Commodity Air Cart. One sensor per tower on secondary hose.</i>	4,312.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 6 Primaries. Requires code 4416, 4418, 4423 or 4423. Requires ISO 11783 compliant display and 1910 Air Cart. One sensor on each secondary hose.</i>	11,504.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer <i>2 Sets of 6 Primaries. Requires code 4416, 4418, 4421 or 4423. Requires ISO 11783 compliant display and 1910 Air Cart. One sensor on each secondary hose.</i>	12,903.00
<hr/>			
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For closed center hydraulic systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For closed or open center hydraulic systems.</i>	420.00
<hr/>			
COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 40 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
COMMODITY CART PAIRED WITH ...Continued...			
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9160		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	915.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve <i>For closed or open center hydraulic system.</i>	518.10
Miscellaneous			
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA29471		Wing weight brackets, one for each wing	646.80
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 40 Ft.
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 43 Ft.
Equipment for Base Machine

Sizes:

Nominal Working Widths -
30 Ft., 36 Ft., 40 Ft. & 43 Ft.
Row Spacing:
Seed - Two Ranks 10 In. Row Spacing
Fertilizer - One Rank 20 In.
Row Spacing
Seed Opener with Extended Wear Boots:
18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Smooth Cast Closing Wheel
Dry Fertilizer Opener with Extended Wear Boots:
18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Row Bearings
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Fertilizer Boot
One 1 x 12 In. Cast Closing Wheel
Frame:
Three Section 3-Bar Frame with

Floating Hitch
Over Center Hydraulic Wing Fold
Wheels and Tires:
Dual 8-Bolt Wheels and
31 x 13.5- 15.5 In. 12PR Flotation Tires
Miscellaneous:
Ballast Weight Bracket for 14 Tractor
Suitcase Weights on Rear of
Center Frame
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with
Hose Storage Bracket
Remote Air Seeder Switch
Safety Equipment:
SMV Emblem
Implement Warning Lights (Seven
Pin Terminal Auxiliary Electric
Outlet Required on Towing Tractor)
Hitch Safety Chain
Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

966RH		1895 Separate Fertilizer Placement Air Drill - 43 Ft. <i>10 In. Seed Spacing and 20 In. Fertilizer Spacing. Includes 52 Seed Openers and 26 Fertilizer Openers. Model Year 2019</i>	193,423.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

OPERATOR'S MANUAL AND DECALS

0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 43 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL AND DECALS ...Continued...			
<i>Requires Code 0184 or 0205.</i>			
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
FERTILIZER OPENER AND TUBE			
1200		Dry Fertilizer Delivery Tube with 7 Degree Blade	In Base Price
1205		Dry Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	1,281.00
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	1,784.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 1707.</i>	2,428.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	1,705.00
FERTILIZER OPENER CLOSING SYSTEM			
<i>Does not include In-Furrow Press Wheels.</i>			
1701		Less Fertilizer Closing Wheel	-4,017.00
1706		Cast Fertilizer Closing Wheel	In Base Price
1707		Cast Serrated Fertilizer Closing Wheel	286.00
GAUGE WHEEL			
4200		Steel Gauge Wheel	-1,131.00
4205		Smooth Side Gauge Wheel - 4.5 In. x 16 In.	In Base Price
4210		Smooth Narrow Gauge Wheel - 3 In. x 16 In.	No Added Cost
4215		Spoked Gauge Wheel	5,928.00
4220		Spoked Narrow Gauge Wheel	5,928.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	572.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 43 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3205		HITCH ...Continued... Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
WING WEIGHT BRACKET			
6700		Less Wing Weight Bracket	In Base Price
6705		Wing Weight Brackets, One for each Wing <i>Allows adding tractor suitcase weights.</i>	534.00
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Seed Openers			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4406 or 4411. Code 0510 required on 1910 Air Cart. Air Power 2 Distribution System uses 7.62 cm (3 in.) Primaries and requires code 4408 or 4413. Code 0515 required on Air Cart.</i>			
4406		Single Shoot Air Package for Tow-Between Cart - Seed Openers - 2 1/2" Primaries <i>Six Primary Hoses. Includes clear primary and secondary hose.</i>	In Base Price
4408		Single Shoot Air Package for Tow-Between Cart - Seed Only - 3" Primaries <i>Six Primary Hoses. Requires Code 0184, 0202, 0205, 0230 or 0237. Includes clear primary and secondary hose.</i>	3,230.00
4411		Single Shoot Air Package for Tow-Behind Cart - Seed Openers - 2 1/2" Primaries <i>Six Primary Hoses. Includes clear primary and secondary hose.</i>	No Added Cost
4413		Single Shoot Air Package for Tow-Behind Cart - Seed Only - 3" Primaries <i>Six Primary Hoses. Requires Code 0184, 0202, 0205, 0230 or 0237. Includes clear primary and secondary hose.</i>	2,761.00
Seed and Fertilizer Openers			
<i>Single Fan Air Distribution System uses 6.35 cm (2 1/2 in.) Primaries and requires codes 4416 or 4421. Code 0510 required on 1910 Air Cart. Air Power 2 Distribution System uses 7.62 cm (3 in.) Primaries and requires code 4418 or 4423. Code 0515 required on Air Cart.</i>			
4416		Double Shoot Air Package for Tow-Between Cart - Seed and Fertilizer Openers - 2 1/2" Primaries <i>2 Sets of 6 Primaries. Includes clear primary and secondary hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	4,970.00
4418		Double Shoot Air Package for Tow-Between Cart - 3" Primaries <i>2 Sets of 6 Primaries. Includes Clear Primary and Secondary Hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220, and 0184, 0202, 0205, 0230 or 0237.</i>	6,526.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 43 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR DISTRIBUTION PACKAGES ...Continued...			
4421		Double Shoot Air Package for Tow-Behind Cart - Seed and Fertilizer Openers - 2 1/2" Primaries <i>2 Sets of 6 Primaries. Includes clear primary and secondary hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	4,249.00
4423		Double Shoot Air Package for Tow-Behind Cart - 3" Primaries <i>2 Sets of 6 Primaries. Includes Clear Primary and Secondary Hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220, and 0184, 0202, 0205, 0230 or 0237.</i>	5,804.00
<hr/>			
BLOCKAGE WARNING SYSTEM			
<i>For 1910 Air Cart</i>			
4500		Less Blockage Warning System <i>Required when using a competitive cart.</i>	In Base Price
4510		Primary Blockage for Seed <i>Six Primaries. Requires code 4406, 4408, 4411 or 4413. Requires ISO 11783 compliant display and 1910 Air Cart. One sensor per tower on secondary hose.</i>	2,846.00
4530		All Run Blockage for Seed <i>Six Primaries. Requires code 4406, 4408, 4411 or 4413. Requires ISO 11783 compliant display and 1910 Commodity Air Cart. One sensor at each secondary hose.</i>	7,503.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 6 Primaries. Requires code 4416, 4418, 4421 or 4423. Requires ISO 11783 compliant display and 1910 Commodity Air Cart. One sensor per tower on secondary hose.</i>	4,312.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 6 Primaries. Requires code 4416, 4418, 4423 or 4423. Requires ISO 11783 compliant display and 1910 Air Cart. One sensor on each secondary hose.</i>	11,728.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer <i>2 Sets of 6 Primaries. Requires code 4416, 4418, 4421 or 4423. Requires ISO 11783 compliant display and 1910 Air Cart. One sensor on each secondary hose.</i>	13,252.00
<hr/>			
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For closed center hydraulic systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For closed or open center hydraulic systems.</i>	420.00
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COMMODITY CART PAIRED WITH			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 43 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
COMMODITY CART PAIRED WITH ...Continued...			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0950		1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	In Base Price
0951		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks	No Added Cost
0952		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks	No Added Cost
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0954		1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks	No Added Cost
0955		1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks	No Added Cost
0956		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9160		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	915.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve <i>For closed or open center hydraulic system.</i>	518.10
Miscellaneous			
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA29471		Wing weight brackets, one for each wing	646.80
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 43 Ft.
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 60 Ft.
 Equipment for Base Machine

Sizes:

Nominal Working Width -
60 Ft.

Row Spacing:

Seed - Two Ranks 10 In. Row Spacing
Fertilizer - One Rank 20 In.

Blockage Warning System:

RelativeFlow Blockage Warning System

Pressure Control System:

TruSet Downforce Control for Fertilizer and Seed
Openers

ProSeries Seed Opener with Extended Wear Boots:

18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Taper Roller Bearing
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Smooth Cast Closing Wheel

**ProSeries Dry Fertilizer Opener with Extended Wear
Boots:**

18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Row Bearings
Adjustable Depth 4.5 x 16 In. Smooth Sided
Gauge Wheel with Double Row Bearings
One Piece Fertilizer Boot
One 1 x 12 In. Smooth Cast Closing Wheel

Frame:

Five Section 3-Bar Frame with
Floating Hitch
Over Center Hydraulic Wing Fold

Wheels and Tires:

Dual 8-Bolt Wheels and
550/45R22.5 12PR Flotation Mainframe Tires
33x15.5-16.5 10PR Wing Tires

Miscellaneous:

Ballast Weight Bracket for 8 Tractor
Suitcase Weights on Rear of
Center Frame
Lift Cylinders and Hoses
Hydraulic Hose Support with
Hose Storage Bracket
Single Shoot Air Package for
Seed Openers - Tow Between Cart
Remote Air Seeder Switch

Safety Equipment:

SMV Emblem
Implement Warning Lights (Seven
Pin Terminal Auxiliary Electric
Outlet Required on Towing Tractor)
Hitch Safety Chain
Hitch Jack

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

966SH	1895 Separate Fertilizer Placement Air Drill - 60 Ft. 10 In. Seed Spacing and 20 In. Fertilizer Spacing. Includes 72 Seed Openers and 36 Fertilizer Openers. Compatible with the following commodity carts: 1910 430 Bu. Tow-Between, 1910 430 Bu. Tow-Behind, 1910 550 Bu. Tow-Behind and C850 Cart. Model Year 2019	339,500.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not Available for Quebec.</i>	No Added Cost

OPERATOR'S MANUAL AND DECALS

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 60 Ft.

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL AND DECALS ...Continued...			
0409		English <i>Requires Code 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184.</i>	No Added Cost
<hr/>			
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184 or 0202.</i>	In Base Price
<hr/>			
FERTILIZER OPENER AND TUBE			
1200		Dry Fertilizer Delivery Tube with 7 Degree Blade	In Base Price
1205		Dry Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	1,788.00
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1701 or 1707.</i>	2,496.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 1707.</i>	3,396.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	2,441.00
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FERTILIZER OPENER CLOSING SYSTEM			
<i>Does not include In-Furrow Press Wheels.</i>			
1701		Less Fertilizer Closing Wheel	-5,562.00
1706		Cast Fertilizer Closing Wheel	In Base Price
1707		Cast Serrated Fertilizer Closing Wheel	397.00
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GAUGE WHEEL			
4200		Steel Gauge Wheel	-1,566.00
4205		Smooth Side Gauge Wheel - 4.5 In. x 16 In.	In Base Price
4210		Smooth Narrow Gauge Wheel - 3 In. x 16 In.	No Added Cost
4215		Spoked Gauge Wheel	8,208.00
4220		Spoked Narrow Gauge Wheel	8,208.00
<hr/>			
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 60 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEED OPENER CLOSING SYSTEM ...Continued...			
5705		Cast Serrated Seed Closing Wheel	792.00
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link <i>Air tool with CAT V Hitch Link not recommended for Tow Between Air Cart.</i>	132.00
REAR HITCH			
3500		Less Rear Hitch <i>This option is for standard carts where the field hitch comes with the cart.</i>	In Base Price
3505		Rear Hitch <i>Requires Code 4408 or 4418. Used to pull wagon.</i>	3,479.00
3507		Rear Hitch - For Wagon Style Cart <i>Requires Code 3205. Used with C850 Air Cart.</i>	3,874.00
WING WEIGHT BRACKET			
6700		Less Wing Weight Bracket	In Base Price
6705		Wing Weight Brackets, One for each Wing <i>Allows adding tractor suitcase weights.</i>	534.00
AIR DISTRIBUTION PACKAGES			
<i>For Air Carts with AirPower (2 1/2" Primaries) or AirPower 2 (3" Primaries) . Consider what Air Package the cart being paired with this drill will have when selecting your tool Air Package.</i>			
Seed Openers			
<i>Air Power 2 Distribution System uses 7.62 cm (3 in.) Primaries and requires code 4408 or 4413. Requires C850 Air Cart or 1910 Air Cart with option code 0516.</i>			
4408		Single Shoot Air Package for Tow-Between Cart - Seed Only - 3" Primaries <i>Eight Primaries. Includes Clear Primary and Secondary Hose.</i>	In Base Price
4413		Single Shoot Air Package for Tow-Behind Cart - Seed Only - 3" Primaries <i>Eight Primaries. Includes Clear Primary and Secondary Hose.</i>	No Added Cost
Seed and Fertilizer Openers			
<i>Air Power 2 Distribution System uses 7.62 cm (3 in.) Primaries and requires code 4418 or 4423. Requires C850 Air Cart or 1910 Air Cart with option code 0516.</i>			
4418		Double Shoot Air Package for Tow-Between Cart - 3" Primaries <i>2 Sets of 8 Primaries. Includes Clear Primary and Secondary Hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	6,779.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1895 Separate Fertilizer Placement Air Drill - 60 Ft.
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR DISTRIBUTION PACKAGES ...Continued...			
4423		Double Shoot Air Package for Tow-Behind Cart - 3" Primaries <i>2 Sets of 8 Primaries. Includes Clear Primary and Secondary Hose. Available with Dry Fertilizer Boot only. Requires Code 1200, 1205 or 1220.</i>	6,054.00
BLOCKAGE WARNING SYSTEM			
<i>RelativeFlow Blockage Warning System</i>			
4500		Less Blockage Warning System <i>Required when using a competitive cart.</i>	In Base Price
4510		Primary Blockage for Seed <i>8 Primaries. Requires code 4408 or 4413. Requires ISO 11783 compliant display and 1910 Air Cart or C850 Air Cart. One sensor per tower on secondary hose.</i>	4,074.00
4530		All Run Blockage for Seed <i>8 Primaries. Requires code 4408 or 4413. Requires ISO 11783 compliant display and 1910 Air Cart or C850 Air Cart. One sensor at each secondary hose.</i>	14,139.00
4520		Primary Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 8 Primaries. Requires code 4418 or 4423. Requires ISO 11783 compliant display and 1910 Commodity Air Cart or C850 Air Cart. One sensor per tower on secondary hose.</i>	6,723.00
4540		All Run Blockage for Seed and Primary Blockage for Fertilizer <i>2 Sets of 8 Primaries. Requires code 4418 or 4423. Requires ISO 11783 compliant display and 1910 Commodity Air Cart or C850 Air Cart. One sensor on each secondary hose for seed. One sensor per tower on secondary hose for fertilizer.</i>	18,999.00
4550		All Run Blockage for Seed and All Run Blockage for Fertilizer <i>2 Sets of 8 Primaries. Requires code 4418, or 4423. Requires ISO 11783 compliant display and 1910 Commodity Air Cart or C850 Air Cart. One sensor on each secondary hose.</i>	23,449.00
COMMODITY CART PAIRED WITH			
<i>Select the Commodity Cart that this tool will be paired with. Orders for Commodity Carts must be placed separately.</i>			
0953		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks	No Added Cost
0957		1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	No Added Cost
0958		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks	No Added Cost
0961		C850 Commodity Cart - Tow-Behind	No Added Cost
0962		Commodity Cart Unknown	No Added Cost
WHEELS AND TIRES			
9170		Mainframe 8-Bolt Wheel and Flotation Tire 550/45-22.5 12 PR <i>Does not include spare tire mounting bracket.</i>	974.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
 Equipment for Base Machine

CAPACITIES

Tow-Behind Cart with Two Tanks:
 270 Bushel Front 120 Bu./Rear 150 Bu.
 350 Bushel Front 150 Bu./Rear 200 Bu.
 Tow-Behind Cart with Three Tanks:
 340 Bushel Front 120 Bu./ Center 70
 Bu./Rear 150 Bu.
 430 Bushel Front 150 Bu./ Center 80
 Bu./Rear 200 Bu.
 550 Bushel Front 200 Bu./Center 150 Bu./
 Rear 200 Bu.

TANKS:

Polyethylene Tanks with Horizontal
 Pivoting Lids
 Open Lid Indicator for each Tank

TIRES:

Tow-Behind Cart
 270 Bu. with Two Tanks:
 Front - Two 21.5-16.1 In. 8 PR I3
 Rear - Two 23.1-26 10PR R3
 340 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 350 Bu. with Two Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 430 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 30.5L-32 12PR R3
 550 Bu. with Three Tanks:
 Front - Four 21.5L-16.1 I-3 8PR Tires
 Rear - Two 710/70R-38R1W 2 Star Tires

AIR SYSTEM:-

Hydraulically Driven Fan 21 to
 96 Ports
 17.6 In. Diameter Impeller

CONVEYANCE SYSTEM:

270 and 340 Bu. Carts:
 8 In. Diameter Auger with Hydraulic Drive
 with Telescoping Downspout
 350, 430 and 550 Bu. Carts:
 Wireless Hydraulic Controlled 10 In. Diameter

Auger with Hydraulic Drive
 with Telescoping Downspout
 LED Lights for Fill Auger, Stairway and Meter
 Calibration

METERS:

Stationary Single Shoot System
 Hydraulically Driven with Two Meter
 Rollers/Compartments - Two Tank Carts
 Hydraulically Driven with Three Meter
 Rollers/Compartments - Three Tank Carts

MONITOR:

Cart Controller
 Less GreenStar 2 1800 Display and Less
 Tractor GreenStar Ready Tractor Harness

BRAKES:

Brakes - 430 and 550 Bu.

SAFETY:

Hitch Safety Chain
 Nonskid Stairs and Platform
 Safety Lamps

Notes:

Base Machine requires one Tractor Hydraulic
 Selective Control Valve and Power Beyond Kit or Two
 Tractor Hydraulic Selective Control Valves. Tractor
 requires GreenStar Display Mounting Brackets, Motor
 Case Drain Sump Coupler Kit, Lighting Connectors
 and GreenStar Attaching Components.

Tractor Drawbar must be equipped with an
 Intermediate Drawbar Chain Support. If Tractor is
 not so equipped, see Tractor Section of the
 Agricultural Sales Manual.

Seeding Tool must be equipped with Warning Lamps.
 Warning Lamps are provided with Seeding Tool.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029PH	1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks <i>Model Year 2019</i>	68,742.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not available for Quebec</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
REAR WHEELS AND TIRES			
3003		Two 23.1-26 In. 10PR R3 All Weather Tires	In Base Price
3006		Two 28L-26 In. 12PR R3 All Weather Tires	672.00
3007		Two 28L-26 In. 12PR R2 Cane and Rice Tires	2,081.00
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	7,698.00
3011		Two 30.5-L 32 In. 14 PR R1 Tread Tires	4,255.00
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	7,698.00
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	9,890.00
3025		Four 480/80R42 154A8 R1 Tires <i>For row crop applications/120 In. Tread Spacing. Includes dual wheel spacers. Requires Code 0800 or 0802.</i>	9,916.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	11,285.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205, or 0237.</i>	-5,059.00
FRONT HITCH LINKS			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT HITCH LINKS ...Continued...			
3106		Single Caster Wheels with Two 21.5-16.1 In. 8 PR 13 Tires <i>Tread Spacing - 3 meters/118 In. for controlled traffic and row crop applications.</i>	In Base Price
3110		Dual Wheels with Four 16.5-16.1 In. 6 PR 13 Tires	3,410.00
3115		Dual Wheels with Four 16.5-16.1 In. 6 PR 13 Tires <i>Tread Spacing - Outer tires 120 In., Inner tires 60 In. for row crop applications.</i>	4,141.00
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FIELD HITCH			
3301		Field Hitch <i>Used with 1890.</i>	In Base Price
3302		Field Hitch <i>Used with 1895.</i>	No Added Cost
3305		Field Hitch <i>Used with 1830 and 1835. Includes extension harness.</i>	376.00
3310		Field Hitch <i>Used with 40 and 56 Ft. 1870. Includes extension harness.</i>	801.00
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REAR HITCH			
6600		Less Hitch <i>Requires code 0510</i>	In Base Price
6610		Hitch - 270 or 340 Bu. Tow Behind Cart <i>Requires Code 0510</i>	2,293.00
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BRAKES			
6700		Less Brakes	In Base Price
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TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531</i>			
1400		Hydraulic Drive	In Base Price
1405		Two Tank/Meter SectionCommand <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, and 1008 or 1018.</i>	17,487.00
METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2013		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
METER ROLLER CARTRIDGE FOR REAR TANK			
2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		METER ROLLER CARTRIDGE FOR REAR TANK ...Continued...	
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

ADDITIONAL METER ROLLER CARTRIDGE

Compatible with Front or Rear Tank.

2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2695		Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1405.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONVEYANCE SYSTEM			
4506		8 In. Auger with Cupped Steel Flight with Downspout	In Base Price
4550		12 In. Conveyor with Downspout	2,830.00
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price
4805		Screen for Auger Hopper <i>Requires Code 4506.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550.</i>	126.00
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
CART AIR PACKAGE			
Single Shoot Cart Air Package			
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CART AIR PACKAGE ...Continued...			
1016		Double Shoot Cart Air Package Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
AIR PACKAGE SELECTION			
1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510</i>	In Base Price
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch <i>Requires Code 1150.</i>	156.00
HYDRAULIC HOSE KITS			
9450		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9451		HYDRAULIC HOSE KITS ...Continued... Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart for 1895 <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00
CAMERA READY HARNESS			
9610		Tool Overlay Harness	1,003.00
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00
ATTACHMENTS FOR FIELD CONVERSION			
Electrical			
BA28777		CAN transition bridge <i>For 1910 Carts A01910T/A01910H729999 and below.</i>	1,005.40
Miscellaneous			
BA92750		12 In. Conveyor for 250, 270 and 340 Bu. Cart	12,210.00
BA29967		203.2-mm (8-in.) steel flight auger for 250, 270 and 340 bushel cart	10,060.60
BA92791		Auger Arm Kit for 250, 270 and 340 Bu. Cart	1,718.20
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA31176		Flow through hydraulic hose kit - 1895 and tow behind cart	1,263.90
BA31175		Flow through hydraulic hose kit - All tools except 1895 and tow behind cart	1,406.90
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA31263		Hardware, fold joint	122.10
BA31272		Harness, CAN hitch no blockage - Tow behind	644.60

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA32302		Hitch - Yard for tow-behind 1900 or 1910 Cart	893.20
BA32686		Hydraulic hose kit with Power Beyond, return and load sense - 1895 and Tow Behind Cart	2,193.40
BA32685		Hydraulic hose kit with Power Beyond, return and load sense - All tools except 1895 and Tow Behind Cart	2,193.40
BA31651		International Standard Organization (ISO) blockage main components - Tow-behind cart	1,972.30
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92240		Primary Air Package for 4 Run Tow-Behind	3,158.10
BA92242		Primary Air Package for 6 Run Tow-Behind	4,225.10
BA92244		Primary Air Package for 8 Run Tow-Behind	5,232.70
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA31991	Seven port secondary tower	212.30
	BA29518	Tank lid screen	445.50
	BA31994	Ten port secondary tower	237.60
	BA31996	Twelve port secondary tower	256.30
	BA27841	Two 16.5 L-16.1 in. 6 PR I-3	2,652.10
	BA27842	Two 21.5 L-16.1 in. 8 PR I-3	3,556.30
	BA27835	Two 28L 26 in. 12 PR R3	6,460.30
		Rate Control	
	BA31303	Seed and fertilizer rate control, two tanks <i>For MY2013 and prior 1910 carts.</i>	1,019.70
		Rear Hitch	
	BA32776	Hitch - Cart rear for 270 or 340 bushel tow-behind cart <i>For use with Anhydrous Tank or Roller Packer.</i>	2,522.30
		SectionCommand	
	BA32812	Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
	BA32805	SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
	BA32692	SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
	BA92501	Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
	BA27198	Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
	BA28356	Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
	BA27197	Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks
 Equipment for Base Machine

CAPACITIES

Tow-Behind Cart with Two Tanks:
 270 Bushel Front 120 Bu./Rear 150 Bu.
 350 Bushel Front 150 Bu./Rear 200 Bu.
 Tow-Behind Cart with Three Tanks:
 340 Bushel Front 120 Bu./ Center 70
 Bu./Rear 150 Bu.
 430 Bushel Front 150 Bu./ Center 80
 Bu./Rear 200 Bu.
 550 Bushel Front 200 Bu./Center 150 Bu./
 Rear 200 Bu.

TANKS:

Polyethylene Tanks with Horizontal
 Pivoting Lids
 Open Lid Indicator for each Tank

TIRES:

Tow-Behind Cart
 270 Bu. with Two Tanks:
 Front - Two 21.5-16.1 In. 8 PR I3
 Rear - Two 23.1-26 10PR R3
 340 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 350 Bu. with Two Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 430 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 30.5L-32 12PR R3
 550 Bu. with Three Tanks:
 Front - Four 21.5L-16.1 I-3 8PR Tires
 Rear - Two 710/70R-38R1W 2 Star Tires

AIR SYSTEM:-

Hydraulically Driven Fan 21 to
 96 Ports
 17.6 In. Diameter Impeller

CONVEYANCE SYSTEM:

270 and 340 Bu. Carts:
 8 In. Diameter Auger with Hydraulic Drive
 with Telescoping Downspout
 350, 430 and 550 Bu. Carts:
 Wireless Hydraulic Controlled 10 In. Diameter

Auger with Hydraulic Drive
 with Telescoping Downspout
 LED Lights for Fill Auger, Stairway and Meter
 Calibration

METERS:

Stationary Single Shoot System
 Hydraulically Driven with Two Meter
 Rollers/Compartments - Two Tank Carts
 Hydraulically Driven with Three Meter
 Rollers/Compartments - Three Tank Carts

MONITOR:

Cart Controller
 Less GreenStar 2 1800 Display and Less
 Tractor GreenStar Ready Tractor Harness

BRAKES:

Brakes - 430 and 550 Bu.

SAFETY:

Hitch Safety Chain
 Nonskid Stairs and Platform
 Safety Lamps

Notes:

Base Machine requires one Tractor Hydraulic
 Selective Control Valve and Power Beyond Kit or Two
 Tractor Hydraulic Selective Control Valves. Tractor
 requires GreenStar Display Mounting Brackets, Motor
 Case Drain Sump Coupler Kit, Lighting Connectors
 and GreenStar Attaching Components.
 Tractor Drawbar must be equipped with an
 Intermediate Drawbar Chain Support. If Tractor is
 not so equipped, see Tractor Section of the
 Agricultural Sales Manual.
 Seeding Tool must be equipped with Warning Lamps.
 Warning Lamps are provided with Seeding Tool.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029QH	1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks <i>Model Year 2019</i>	89,354.00
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DESTINATION

0202	United States	In Base Price
0184	Canada <i>Not available for Quebec</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
REAR WHEELS AND TIRES			
3006		Two 28L-26 In. 12PR R3 All Weather Tires	In Base Price
3007		Two 28L-26 In. 12PR R2 Cane and Rice Tires	1,410.00
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	7,026.00
3011		Two 30.5-L 32 In. 14 PR R1 Tread Tires	3,584.00
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	7,026.00
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	9,218.00
3025		Four 480/80R42 154A8 R1 Tires <i>For row crop applications/120 In. Tread Spacing. Includes dual wheel spacers. Requires Code 0800 or 0802.</i>	9,245.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	10,613.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205, or 0237.</i>	-5,731.00
3008		Two 30.5-L 32 In. 12 PR R3 All Weather Tires	4,244.00
3009		Two 30.5-L 32 In. 14 PR R2 Cane and Rice Tires	3,893.00
3013		Two 800/70R38 173A8/B DT830 TL Tires	8,171.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR WHEELS AND TIRES ...Continued...			
3037		Four 650/85R38 173A8 Radial DT 23 R1W Tires <i>Requires Code 0800 or 0802.</i>	19,388.00
FRONT HITCH LINKS			
3106		Single Caster Wheels with Two 21.5-16.1 In. 8 PR I3 Tires <i>Tread Spacing - 3 meters/118 In. for controlled traffic and row crop applications.</i>	In Base Price
3110		Dual Wheels with Four 16.5-16.1 In. 6 PR I3 Tires	2,832.00
3115		Dual Wheels with Four 16.5-16.1 In. 6 PR I3 Tires <i>Tread Spacing - Outer tires 120 In., Inner tires 60 In. for row crop applications.</i>	3,604.00
FIELD HITCH			
3301		Field Hitch <i>Used with 1890.</i>	In Base Price
3302		Field Hitch <i>Used with 1895.</i>	No Added Cost
3305		Field Hitch <i>Used with 1830 and 1835. Includes extension harness.</i>	376.00
3310		Field Hitch <i>Used with 40 and 56 Ft. 1870. Includes extension harness.</i>	801.00
REAR HITCH			
6600		Less Hitch <i>Requires code 0510</i>	In Base Price
6615		Hitch - 350, 430 or 550 Bu. Tow Behind Cart <i>Requires Code 0510</i>	2,707.00
BRAKES			
6700		Less Brakes	In Base Price
TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -)	135.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>			
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
<hr/> DRIVES <hr/>			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531</i>			
1400		Hydraulic Drive	In Base Price
1405		Two Tank/Meter SectionCommand <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, and 1008 or 1018.</i>	17,487.00
<hr/> METER ROLLER CARTRIDGE FOR FRONT TANK <hr/>			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2013		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR REAR TANK			
2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

ADDITIONAL METER ROLLER CARTRIDGE

Compatible with Front or Rear Tank.

2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2695		ADDITIONAL METER ROLLER CARTRIDGE ...Continued... Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1405.</i>	No Added Cost
CONVEYANCE SYSTEM			
4560		Wireless Hydraulic Controlled 10 In. Steel Flight Auger with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	In Base Price
4565		Wireless Hydraulic Controlled 12 In. Conveyor with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	2,245.00
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price
4805		Screen for Auger Hopper <i>Requires Code 4515 or 4560.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550 or 4565.</i>	126.00
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
POWER BEYOND ...Continued...			
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
CART AIR PACKAGE			
Single Shoot Cart Air Package			
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
Double Shoot Cart Air Package			
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
AIR PACKAGE SELECTION			
1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510</i>	In Base Price
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405.</i>	2,089.00

AIR CART PRIMARY REDUCTION KIT

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9530		AIR CART PRIMARY REDUCTION KIT ...Continued... Air Cart Primary Reduction Kit 2 1/2 Inch <i>Requires Code 1150.</i>	156.00
HYDRAULIC HOSE KITS			
9450		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00
9451		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart for 1895 <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00
CAMERA READY HARNESS			
9610		Tool Overlay Harness	1,003.00
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00
ATTACHMENTS FOR FIELD CONVERSION			
		Electrical	
BA28777		CAN transition bridge <i>For 1910 Carts A01910T/A01910H729999 and below.</i>	1,005.40
		Miscellaneous	
BA92792		Auger Arm Kit for 350 and 430 Bu. Cart	1,736.90
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA31176		Flow through hydraulic hose kit - 1895 and tow behind cart	1,263.90
BA31175		Flow through hydraulic hose kit - All tools except 1895 and tow behind cart	1,406.90
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA31263		Hardware, fold joint	122.10
BA31272		Harness, CAN hitch no blockage - Tow behind	644.60
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA32302		Hitch - Yard for tow-behind 1900 or 1910 Cart	893.20
BA32686		Hydraulic hose kit with Power Beyond, return and load sense - 1895 and Tow Behind Cart	2,193.40
BA32685		Hydraulic hose kit with Power Beyond, return and load sense - All tools except 1895 and Tow Behind Cart	2,193.40
BA31651		International Standard Organization (ISO) blockage main components - Tow-behind cart	1,972.30
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92240		Primary Air Package for 4 Run Tow-Behind	3,158.10
BA92242		Primary Air Package for 6 Run Tow-Behind	4,225.10
BA92244		Primary Air Package for 8 Run Tow-Behind	5,232.70
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Behind - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
BA27842		Two 21.5 L-16.1 in. 8 PR I-3	3,556.30
BA27835		Two 28L 26 in. 12 PR R3	6,460.30
BA27837		Two 30.5L 32 in. 12PR R3	11,196.90
		Rate Control	
BA31303		Seed and fertilizer rate control, two tanks <i>For MY2013 and prior 1910 carts.</i>	1,019.70
		Rear Hitch	
BA32777		Hitch - Cart rear for 350, 430 or 550 bushel tow-behind cart <i>For use with Anhydrous Tank or Roller Packer.</i>	2,977.70
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
BA27198		Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
BA28356		Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
BA27197		Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks
Equipment for Base Machine

CAPACITIES

Tow-Behind Cart with Two Tanks:
 270 Bushel Front 120 Bu./Rear 150 Bu.
 350 Bushel Front 150 Bu./Rear 200 Bu.
 Tow-Behind Cart with Three Tanks:
 340 Bushel Front 120 Bu./ Center 70
 Bu./Rear 150 Bu.
 430 Bushel Front 150 Bu./ Center 80
 Bu./Rear 200 Bu.
 550 Bushel Front 200 Bu./Center 150 Bu./
 Rear 200 Bu.

TANKS:

Polyethylene Tanks with Horizontal
 Pivoting Lids
 Open Lid Indicator for each Tank

TIRES:

Tow-Behind Cart
 270 Bu. with Two Tanks:
 Front - Two 21.5-16.1 In. 8 PR I3
 Rear - Two 23.1-26 10PR R3
 340 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 350 Bu. with Two Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 430 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 30.5L-32 12PR R3
 550 Bu. with Three Tanks:
 Front - Four 21.5L-16.1 I-3 8PR Tires
 Rear - Two 710/70R-38R1W 2 Star Tires

AIR SYSTEM:-

Hydraulically Driven Fan 21 to
 96 Ports
 17.6 In. Diameter Impeller

CONVEYANCE SYSTEM:

270 and 340 Bu. Carts:
 8 In. Diameter Auger with Hydraulic Drive
 with Telescoping Downspout
 350, 430 and 550 Bu. Carts:
 Wireless Hydraulic Controlled 10 In. Diameter

Auger with Hydraulic Drive
 with Telescoping Downspout
 LED Lights for Fill Auger, Stairway and Meter
 Calibration

METERS:

Stationary Single Shoot System
 Hydraulically Driven with Two Meter
 Rollers/Compartments - Two Tank Carts
 Hydraulically Driven with Three Meter
 Rollers/Compartments - Three Tank Carts

MONITOR:

Cart Controller
 Less GreenStar 2 1800 Display and Less
 Tractor GreenStar Ready Tractor Harness

BRAKES:

Brakes - 430 and 550 Bu.

SAFETY:

Hitch Safety Chain
 Nonskid Stairs and Platform
 Safety Lamps

Notes:

Base Machine requires one Tractor Hydraulic
 Selective Control Valve and Power Beyond Kit or Two
 Tractor Hydraulic Selective Control Valves. Tractor
 requires GreenStar Display Mounting Brackets, Motor
 Case Drain Sump Coupler Kit, Lighting Connectors
 and GreenStar Attaching Components.

Tractor Drawbar must be equipped with an
 Intermediate Drawbar Chain Support. If Tractor is
 not so equipped, see Tractor Section of the
 Agricultural Sales Manual.

Seeding Tool must be equipped with Warning Lamps.
 Warning Lamps are provided with Seeding Tool.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029RH		1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks <i>Middle Tank not compatible with Granular Pesticide. Model Year 2019</i>	88,047.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
<i>Not available for Quebec</i>			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
REAR WHEELS AND TIRES			
3006		Two 28L-26 In. 12PR R3 All Weather Tires	In Base Price
3007		Two 28L-26 In. 12PR R2 Cane and Rice Tires	1,410.00
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	7,026.00
3011		Two 30.5-L 32 In. 14 PR R1 Tread Tires	3,584.00
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	7,026.00
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	9,218.00
3025		Four 480/80R42 154A8 R1 Tires <i>For row crop applications/120 In. Tread Spacing. Includes dual wheel spacers. Requires Code 0800 or 0802.</i>	9,245.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	10,613.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205, or 0237.</i>	-5,731.00
3008		Two 30.5-L 32 In. 12 PR R3 All Weather Tires	4,244.00
3009		Two 30.5-L 32 In. 14 PR R2 Cane and Rice Tires	3,893.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT HITCH LINKS			
3106		Single Caster Wheels with Two 21.5-16.1 In. 8 PR I3 Tires <i>Tread Spacing - 3 meters/118 In. for controlled traffic and row crop applications.</i>	In Base Price
3110		Dual Wheels with Four 16.5-16.1 In. 6 PR I3 Tires	2,832.00
3115		Dual Wheels with Four 16.5-16.1 In. 6 PR I3 Tires <i>Tread Spacing - Outer tires 120 In., Inner tires 60 In. for row crop applications.</i>	3,604.00
FIELD HITCH			
3301		Field Hitch <i>Used with 1890.</i>	In Base Price
3302		Field Hitch <i>Used with 1895.</i>	No Added Cost
3305		Field Hitch <i>Used with 1830 and 1835. Includes extension harness.</i>	376.00
3310		Field Hitch <i>Used with 40 and 56 Ft. 1870. Includes extension harness.</i>	801.00
REAR HITCH			
6600		Less Hitch <i>Requires code 0510</i>	In Base Price
6610		Hitch - 270 or 340 Bu. Tow Behind Cart <i>Requires Code 0510</i>	2,293.00
BRAKES			
6700		Less Brakes	In Base Price
TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531</i>			
1400		Hydraulic Drive	In Base Price
1405		Two Tank/Meter SectionCommand <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008 or 1018 and 1305.</i>	17,487.00
1410		Three Tank/Meter SectionCommand <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008 or 1018 and 1300.</i>	26,231.00
METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2013		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
METER ROLLER CARTRIDGE FOR MIDDLE TANK			
2300		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR MIDDLE TANK ...Continued...			
2301		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	In Base Price
2302		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2303		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2310		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2311		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2312		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2313		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2314		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2395		Less Meter Roller Cartridge <i>Requires Code 1305 and 1400.</i>	-1,299.00
2396		Less Meter Roller Cartridge <i>Requires Code 1305 and 1405.</i>	-1,897.00
METER ROLLER CARTRIDGE FOR REAR TANK			
2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR REAR TANK ...Continued...			
<i>Requires Code 1405 or 1410.</i>			
LIQUID CAPABLE CART CENTER TANK			
1300		Meter Equipped Center Tank	In Base Price
1305		Liquid Capable Center Tank <i>Requires Code 1006, 1008, 1016, 1018, 3010, 3012, 3015, 3025, 3036 or 3095.</i>	-2,977.00
ADDITIONAL METER ROLLER CARTRIDGE			
<i>Compatible with Front, Middle or Rear Tank when Code 1300 is selected. Compatible with Front or Rear Tank when Code 1305 is selected.</i>			
2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2695		Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1405 or 1410.</i>	No Added Cost
CONVEYANCE SYSTEM			
4506		8 In. Auger with Cupped Steel Flight with Downspout	In Base Price
4550		12 In. Conveyor with Downspout	2,830.00
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HOPPER SCREENS ...Continued...			
4805		Screen for Auger Hopper <i>Requires Code 4506.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550.</i>	126.00
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
CART AIR PACKAGE			
Single Shoot Cart Air Package			
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
Double Shoot Cart Air Package			
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AIR PACKAGE SELECTION			
1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510</i>	In Base Price
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch <i>Requires Code 1150.</i>	156.00
HYDRAULIC HOSE KITS			
9450		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00
9451		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart for 1895 <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00
CAMERA READY HARNESS			
9610		Tool Overlay Harness	1,003.00
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9625		CAMERA READY HARNESS ...Continued... GreenStar 3 2630 Tractor Display Cab Harness	369.00
ATTACHMENTS FOR FIELD CONVERSION			
		Electrical	
	BA28777	CAN transition bridge <i>For 1910 Carts A01910T/A01910H729999 and below.</i>	1,005.40
		Miscellaneous	
	BA92750	12 In. Conveyor for 250, 270 and 340 Bu. Cart	12,210.00
	BA29967	203.2-mm (8-in.) steel flight auger for 250, 270 and 340 bushel cart	10,060.60
	BA92791	Auger Arm Kit for 250, 270 and 340 Bu. Cart	1,718.20
	BA31271	Blockage sensors - 1 per bundle	80.30
	BA31326	Brackets, wire harness guide	346.50
	BA92752	Conveyor Arm System	2,345.20
	BA31279	Dual module bracket, 12 member module, 3 harness	7,156.60
	BA31280	Dual module bracket, 16 member module, 4 harness	9,391.80
	BA31992	Eight port secondary tower	222.20
	BA31995	Eleven port secondary tower	246.40
	BA31176	Flow through hydraulic hose kit - 1895 and tow behind cart	1,263.90
	BA31175	Flow through hydraulic hose kit - All tools except 1895 and tow behind cart	1,406.90
	BA30132	Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
	BA30133	Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
	BA31263	Hardware, fold joint	122.10
	BA31272	Harness, CAN hitch no blockage - Tow behind	644.60
	BA31269	Harness, primary blockage 16-split	311.30
	BA31268	Harness, primary blockage 8-split	221.10
	BA32302	Hitch - Yard for tow-behind 1900 or 1910 Cart	893.20
	BA32686	Hydraulic hose kit with Power Beyond, return and load sense - 1895 and Tow Behind Cart	2,193.40
	BA32685	Hydraulic hose kit with Power Beyond, return and load sense - All tools except 1895 and Tow Behind Cart	2,193.40
	BA31651	International Standard Organization (ISO) blockage main components - Tow-behind cart	1,972.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92240		Primary Air Package for 4 Run Tow-Behind	3,158.10
BA92242		Primary Air Package for 6 Run Tow-Behind	4,225.10
BA92244		Primary Air Package for 8 Run Tow-Behind	5,232.70
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
BA27842		Two 21.5 L-16.1 in. 8 PR I-3	3,556.30
BA27835		Two 28L 26 in. 12 PR R3	6,460.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA27837		Two 30.5L 32 in. 12PR R3	11,196.90
		Rate Control	
BA29087		Seed and fertilizer rate control with third tank <i>For MY2013 and prior 1910 carts.</i>	1,500.40
		Rear Hitch	
BA32776		Hitch - Cart rear for 270 or 340 bushel tow-behind cart <i>For use with Anhydrous Tank or Roller Packer.</i>	2,522.30
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
BA27198		Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
BA28356		Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
BA27197		Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 340 Bu. Tow-Behind - Three Tanks
Continued

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**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Equipment for Base Machine**

CAPACITIES

Tow-Behind Cart with Two Tanks:
270 Bushel Front 120 Bu./Rear 150 Bu.
350 Bushel Front 150 Bu./Rear 200 Bu.
Tow-Behind Cart with Three Tanks:
340 Bushel Front 120 Bu./ Center 70
Bu./Rear 150 Bu.
430 Bushel Front 150 Bu./ Center 80
Bu./Rear 200 Bu.
550 Bushel Front 200 Bu./Center 150 Bu./
Rear 200 Bu.

TANKS:

Polyethylene Tanks with Horizontal
Pivoting Lids
Open Lid Indicator for each Tank

TIRES:

Tow-Behind Cart
270 Bu. with Two Tanks:
Front - Two 21.5-16.1 In. 8 PR I3
Rear - Two 23.1-26 10PR R3
340 Bu. with Three Tanks:
Front - Two 21.5L-16.1 8PR I3
Rear - Two 28L-26 12PR R3
350 Bu. with Two Tanks:
Front - Two 21.5L-16.1 8PR I3
Rear - Two 28L-26 12PR R3
430 Bu. with Three Tanks:
Front - Two 21.5L-16.1 8PR I3
Rear - Two 30.5L-32 12PR R3
550 Bu. with Three Tanks:
Front - Four 21.5L-16.1 I-3 8PR Tires
Rear - Two 710/70R-38R1W 2 Star Tires

AIR SYSTEM:-

Hydraulically Driven Fan 21 to
96 Ports
17.6 In. Diameter Impeller

CONVEYANCE SYSTEM:

270 and 340 Bu. Carts:
8 In. Diameter Auger with Hydraulic Drive
with Telescoping Downspout
350, 430 and 550 Bu. Carts:
Wireless Hydraulic Controlled 10 In. Diameter

Auger with Hydraulic Drive
with Telescoping Downspout
LED Lights for Fill Auger, Stairway and Meter
Calibration

METERS:

Stationary Single Shoot System
Hydraulically Driven with Two Meter
Rollers/Compartments - Two Tank Carts
Hydraulically Driven with Three Meter
Rollers/Compartments - Three Tank Carts

MONITOR:

Cart Controller
Less GreenStar 2 1800 Display and Less
Tractor GreenStar Ready Tractor Harness

BRAKES:

Brakes - 430 and 550 Bu.

SAFETY:

Hitch Safety Chain
Nonskid Stairs and Platform
Safety Lamps

Note:

Base Machine requires one Tractor Hydraulic
Selective Control Valve and Power Beyond Kit or Two
Tractor Hydraulic Selective Control Valves. Tractor
requires GreenStar Display Mounting Brackets, Motor
Case Drain Sump Coupler Kit, Lighting Connectors
and GreenStar Attaching Components.

Tractor Drawbar must be equipped with an
Intermediate Drawbar Chain Support. If Tractor is
not so equipped, see Tractor Section of the
Agricultural Sales Manual.

Seeding Tool must be equipped with Warning Lamps.
Warning Lamps are provided with Seeding Tool.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029SH	1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks	1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks <i>Middle Tank not compatible with Granular Pesticide. Model Year 2019</i>	121,657.00
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DESTINATION

0202	United States		In Base Price
0184	Canada		No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
<i>Not available for Quebec</i>			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
0515		Air Power 2 Cart Package with Dual Fan (for use with 3 inch Primary Air Cart Package on tool) <i>Requires code 0184, 0202, 0205, 0230 or 0237, 1019 or 1020, 1155, 1300 and 6620</i>	9,402.00
0516		Air Power 2 Cart Pkg. with Dual Fan for 1870 76 Ft. and 1895 60 Ft. (for use with 3 inch Primary Air Package on tool) <i>Requires code 0184, 0202, 0205, 0230 or 0237, 1019 or 1020, 1155, 1300, 3302 or 3312, 6620, and 6705. Requires 1870 76 Ft. Air Hoe Drill or 1895 60 Ft. Air Drill Ordered Separately.</i>	9,402.00
REAR WHEELS AND TIRES			
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	2,823.00
3011		Two 30.5-L 32 In. 14 PR R1 Tread Tires	-618.00
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	2,823.00
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	5,016.00
3025		Four 480/80R42 154A8 R1 Tires <i>For row crop applications/120 In. Tread Spacing. Includes dual wheel spacers. Requires Code 0800 or 0802.</i>	5,043.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	6,411.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205, or 0237.</i>	-9,933.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR WHEELS AND TIRES ...Continued...			
3008		Two 30.5-L 32 In. 12 PR R3 All Weather Tires	In Base Price
3009		Two 30.5-L 32 In. 14 PR R2 Cane and Rice Tires	-309.00
3013		Two 800/70R38 173A8/B DT830 TL Tires	8,740.00
3037		Four 650/85R38 173A8 Radial DT 23 R1W Tires <i>Requires Code 0800 or 0802.</i>	15,186.00
FRONT HITCH LINKS			
3106		Single Caster Wheels with Two 21.5-16.1 In. 8 PR 13 Tires <i>Tread Spacing - 3 meters/118 In. for controlled traffic and row crop applications.</i>	In Base Price
3110		Dual Wheels with Four 16.5-16.1 In. 6 PR 13 Tires	2,832.00
3115		Dual Wheels with Four 16.5-16.1 In. 6 PR 13 Tires <i>Tread Spacing - Outer tires 120 In., Inner tires 60 In. for row crop applications.</i>	3,604.00
FIELD HITCH			
3301		Field Hitch <i>Used with 1890.</i>	In Base Price
3302		Field Hitch <i>Used with 1895.</i>	No Added Cost
3305		Field Hitch <i>Used with 1830 and 1835. Includes extension harness.</i>	376.00
3310		Field Hitch <i>Used with 40 and 56 Ft. 1870. Includes extension harness.</i>	801.00
3312		Field Hitch <i>Used with 76 Ft. 1870. Includes extension harness.</i>	1,003.00
REAR HITCH			
6600		Less Hitch <i>Requires code 0510</i>	In Base Price
6615		Hitch - 350, 430 or 550 Bu. Tow Behind Cart <i>Requires Code 0510</i>	2,707.00
6620		High Capacity Hitch - 430 or 550 Bu. Tow Behind Cart <i>Requires Code 0515 or 0516</i>	3,047.00
BRAKES			
6700		Less Brakes <i>Requires Code 0510 or 0515 Requires Code 9456, 9457 or 9458.</i>	-6,239.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6705		BRAKES ...Continued... Brakes <i>Requires Code 3010, 3012, 3013, 3015, 3025, 3036 or 3037.</i>	In Configuration
TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531</i>			
1400		Hydraulic Drive	In Base Price
1405		Two Tank/Meter SectionCommand <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008 or 1018 and 1305.</i>	17,487.00
1410		Three Tank/Meter SectionCommand <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008, 1018, 1019 or 1020 and 1300.</i>	26,231.00
METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR FRONT TANK ...Continued...			
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2013		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
METER ROLLER CARTRIDGE FOR MIDDLE TANK			
2300		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2301		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	In Base Price
2302		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2303		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2310		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2311		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2312		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2313		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2314		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2395		Less Meter Roller Cartridge <i>Requires Code 1305 and 1400.</i>	-1,299.00
2396		Less Meter Roller Cartridge <i>Requires Code 1305 and 1405.</i>	-1,897.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR REAR TANK			
2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
LIQUID CAPABLE CART CENTER TANK			
1300		Meter Equipped Center Tank	In Base Price
1305		Liquid Capable Center Tank <i>Requires Code 1006, 1008, 1016, 1018, 3010, 3012, 3013, 3015, 3025, 3036, 3037 or 3095.</i>	-2,977.00
ADDITIONAL METER ROLLER CARTRIDGE			
<i>Compatible with Front, Middle or Rear Tank when Code 1300 is selected. Compatible with Front or Rear Tank when Code 1305 is selected.</i>			
2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ADDITIONAL METER ROLLER CARTRIDGE ...Continued...			
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2695		Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1405 or 1410.</i>	No Added Cost
<hr/>			
CONVEYANCE SYSTEM			
4560		Wireless Hydraulic Controlled 10 In. Steel Flight Auger with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	In Base Price
4565		Wireless Hydraulic Controlled 12 In. Conveyor with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	2,245.00
<hr/>			
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price
4805		Screen for Auger Hopper <i>Requires Code 4515 or 4560.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550 or 4565.</i>	126.00
<hr/>			
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
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POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
POWER BEYOND ...Continued...			
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00

CART AIR PACKAGE

Single Shoot Cart Air Package			
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
Double Shoot Cart Air Package			
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
1019		Air Power 2 - Eight Primary Cart Air Package - Steel, 3 Inch <i>Requires Code 0515 or 0516</i>	6,701.00
1020		Air Power 2 - Eight Primary Cart Air Package - Stainless, 3 Inch <i>Requires Code 0515 or 0516</i>	8,891.00

AIR PACKAGE SELECTION

1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510</i>	In Base Price
1155		Air Power 2 - Dual Fan (for use with 3 inch Primary Air Package on tool) <i>Requires Code 0515. For use with 1870 56 ft., 1890 50 or 60 ft. and 43 ft. 1895. Requires Code 0516. For use with 1870 76 ft.</i>	In Configuration

METER ROLLER CARTRIDGE

9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE ...Continued...			
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch <i>Requires Code 1150.</i>	156.00
9531		Air Cart Primary Reduction Kit 3 Inch <i>Requires Code 1155.</i>	179.00
HYDRAULIC HOSE KITS			
9450		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00
9451		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart for 1895 <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,691.00
9452		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart for 1895 43 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	2,600.00
9453		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart - 1870 56 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	2,600.00
9454		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart - 1890 50 and 60 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	2,600.00
9455		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart - 1870 76 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	3,303.00
9456		Hydraulic Hose Kit - Tillage Flow Through, Brakes - 1895 43 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for Brakes on an Air Power 2 Tow Behind Cart.</i>	369.00
9457		Hydraulic Hose Kit - Tillage Flow Through, Brakes - 1870 56 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for Brakes on an Air Power 2 Tow Behind Cart.</i>	369.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HYDRAULIC HOSE KITS ...Continued...			
9458		Hydraulic Hose Kit - Tillage Flow Through, Brakes - 1890 50 and 60 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for Brakes on an Air Power 2 Tow Behind Cart..</i>	369.00
HYDRAULICS			
9460		Tractor Components for Hydraulic Brakes 9R Series Tractor with Final Tier 4 Engine (S/N 052793-055999) <i>Requires Code 6705.</i>	1,132.00
9461		Tractor Components for Hydraulic Brakes 9RT Series Tractor with Final Tier 4 Engine (S/N 900101-917000) <i>Requires Code 6705.</i>	1,132.00
9462		Tractor Components for Hydraulic Brakes 9RX Series Tractor with Final Tier 4 Engine (S/N 801465-804000) <i>Requires Code 6705.</i>	1,132.00
CAMERA READY HARNESS			
9610		Tool Overlay Harness	1,003.00
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00
ATTACHMENTS FOR FIELD CONVERSION			
Electrical			
BA28777		CAN transition bridge <i>For 1910 Carts A01910T/A01910H729999 and below.</i>	1,005.40
Miscellaneous			
BA92792		Auger Arm Kit for 350 and 430 Bu. Cart	1,736.90
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA31176		Flow through hydraulic hose kit - 1895 and tow behind cart	1,263.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31175		Flow through hydraulic hose kit - All tools except 1895 and tow behind cart	1,406.90
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA31263		Hardware, fold joint	122.10
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA32302		Hitch - Yard for tow-behind 1900 or 1910 Cart	893.20
BA32686		Hydraulic hose kit with Power Beyond, return and load sense - 1895 and Tow Behind Cart	2,193.40
BA32685		Hydraulic hose kit with Power Beyond, return and load sense - All tools except 1895 and Tow Behind Cart	2,193.40
BA31651		International Standard Organization (ISO) blockage main components - Tow-behind cart	1,972.30
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92240		Primary Air Package for 4 Run Tow-Behind	3,158.10
BA92242		Primary Air Package for 6 Run Tow-Behind	4,225.10
BA92244		Primary Air Package for 8 Run Tow-Behind	5,232.70
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
BA27841		Two 16.5 L-16.1 in. 6 PR I-3	2,652.10
BA27842		Two 21.5 L-16.1 in. 8 PR I-3	3,556.30
		Rate Control	
BA29087		Seed and fertilizer rate control with third tank <i>For MY2013 and prior 1910 carts.</i>	1,500.40
		Rear Hitch	
BA32777		Hitch - Cart rear for 350, 430 or 550 bushel tow-behind cart <i>For use with Anhydrous Tank or Roller Packer.</i>	2,977.70
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999). For 1910 MY2013 Carts (SN - A81910H750527 thru A81910H750845 and A81910H748102 thru A81910H748108). Also order (1)-AA82874, (1)-AT175334 and (2)-R394R.</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
BA27198		Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
BA28356		Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
BA27197		Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Behind - Three Tanks
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Equipment for Base Machine

CAPACITIES

Tow-Behind Cart with Two Tanks:
 270 Bushel Front 120 Bu./Rear 150 Bu.
 350 Bushel Front 150 Bu./Rear 200 Bu.
 Tow-Behind Cart with Three Tanks:
 340 Bushel Front 120 Bu./ Center 70
 Bu./Rear 150 Bu.
 430 Bushel Front 150 Bu./ Center 80
 Bu./Rear 200 Bu.
 550 Bushel Front 200 Bu./Center 150 Bu./
 Rear 200 Bu.

TANKS:

Polyethylene Tanks with Horizontal
 Pivoting Lids
 Open Lid Indicator for each Tank

TIRES:

Tow-Behind Cart
 270 Bu. with Two Tanks:
 Front - Two 21.5-16.1 In. 8 PR I3
 Rear - Two 23.1-26 10PR R3
 340 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 350 Bu. with Two Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 28L-26 12PR R3
 430 Bu. with Three Tanks:
 Front - Two 21.5L-16.1 8PR I3
 Rear - Two 30.5L-32 12PR R3
 550 Bu. with Three Tanks:
 Front - Four 21.5L-16.1 I-3 8PR Tires
 Rear - Two 710/70R-38R1W 2 Star Tires

AIR SYSTEM:-

Hydraulically Driven Fan 21 to
 96 Ports
 17.6 In. Diameter Impeller

CONVEYANCE SYSTEM:

270 and 340 Bu. Carts:
 8 In. Diameter Auger with Hydraulic Drive
 with Telescoping Downspout
 350, 430 and 550 Bu. Carts:
 Wireless Hydraulic Controlled 10 In. Diameter

Auger with Hydraulic Drive
 with Telescoping Downspout
 LED Lights for Fill Auger, Stairway and Meter
 Calibration

METERS:

Stationary Single Shoot System
 Hydraulically Driven with Two Meter
 Rollers/Compartments - Two Tank Carts
 Hydraulically Driven with Three Meter
 Rollers/Compartments - Three Tank Carts

MONITOR:

Cart Controller
 Less GreenStar 2 1800 Display and Less
 Tractor GreenStar Ready Tractor Harness

BRAKES:

Brakes - 430 and 550 Bu.

SAFETY:

Hitch Safety Chain
 Nonskid Stairs and Platform
 Safety Lamps

Notes:

Base Machine requires one Tractor Hydraulic
 Selective Control Valve and Power Beyond Kit or Two
 Tractor Hydraulic Selective Control Valves. Tractor
 requires GreenStar Display Mounting Brackets, Motor
 Case Drain Sump Coupler Kit, Lighting Connectors
 and GreenStar Attaching Components.
 Tractor Drawbar must be equipped with an
 Intermediate Drawbar Chain Support. If Tractor is
 not so equipped, see Tractor Section of the
 Agricultural Sales Manual.
 Seeding Tool must be equipped with Warning Lamps.
 Warning Lamps are provided with Seeding Tool.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029TH		1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks <i>Middle Tank not compatible with Granular Pesticide. Model Year 2019</i>	149,455.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
<i>Not available for Quebec</i>			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
0515		Air Power 2 Cart Package with Dual Fan (for use with 3 inch Primary Air Cart Package on tool) <i>Requires code 0184, 0202, 0205, 0230 or 0237, 1019 or 1020, 1155, 1300 and 6620</i>	9,402.00
0516		Air Power 2 Cart Pkg. with Dual Fan for 1870 76 Ft. and 1895 60 Ft. (for use with 3 inch Primary Air Package on tool) <i>Requires code 0184, 0202, 0205, 0230 or 0237, 1019 or 1020, 1155, 1300, 3302 or 3312, 6620, and 6705. Requires 1870 76 Ft. Air Hoe Drill or 1895 60 Ft. Air Drill Ordered Separately.</i>	9,402.00
REAR WHEELS AND TIRES			
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	No Added Cost
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	In Base Price
3015		Four 520/85R38 148A8 R1 Tires	2,192.00
3025		Four 480/80R42 154A8 R1 Tires	2,220.00
3036		Four 520/85R42 157A8 R1 Tread Tires	3,587.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205, or 0237.</i>	-12,757.00
3013		Two 800/70R38 173A8/B DT830 TL Tires	1,042.00
3037		Four 650/85R38 173A8 Radial DT 23 R1W Tires	12,362.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT HITCH LINKS			
3125		Dual Wheel Caster with Four 16.5L-16.1 I-3 10PR Tires - Row Crop Application	-1,431.00
3130		Dual Wheel Caster with Four 21.5L-16.1 I3 8PR Tires	In Base Price
FIELD HITCH			
3301		Field Hitch <i>Used with 1890.</i>	In Base Price
3302		Field Hitch <i>Used with 1895.</i>	No Added Cost
3305		Field Hitch <i>Used with 1830 and 1835. Includes extension harness.</i>	376.00
3310		Field Hitch <i>Used with 40 and 56 Ft. 1870. Includes extension harness.</i>	801.00
3312		Field Hitch <i>Used with 76 Ft. 1870. Includes extension harness.</i>	1,003.00
REAR HITCH			
6600		Less Hitch <i>Requires code 0510</i>	In Base Price
6615		Hitch - 350, 430 or 550 Bu. Tow Behind Cart <i>Requires Code 0510</i>	2,707.00
6620		High Capacity Hitch - 430 or 550 Bu. Tow Behind Cart <i>Requires Code 0515 or 0516</i>	3,047.00
BRAKES			
6700		Less Brakes <i>Requires Code 0510 or 0515</i> <i>Requires Code 9456, 9457 or 9458.</i>	-6,239.00
6705		Brakes <i>Requires Code 3010, 3012, 3013, 3015, 3025, 3036 or 3037.</i>	In Configuration
TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -)	135.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>			
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
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DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531</i>			
1400		Hydraulic Drive	In Base Price
1410		Three Tank/Meter SectionCommand <i>Requires Code 0081, 0085, 0096, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008, 1018, 1019 or 1020 and 1300.</i>	26,231.00
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METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2013		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
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METER ROLLER CARTRIDGE FOR MIDDLE TANK			
2300		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR MIDDLE TANK ...Continued...			
<i>Requires Code 1300 and 1400.</i>			
2301		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	In Base Price
2302		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2303		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2310		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2311		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2312		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2313		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2314		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
METER ROLLER CARTRIDGE FOR REAR TANK			
2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
LIQUID CAPABLE CART CENTER TANK			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1300		LIQUID CAPABLE CART CENTER TANK ...Continued... Meter Equipped Center Tank	In Base Price
ADDITIONAL METER ROLLER CARTRIDGE			
<i>Compatible with Front, Middle or Rear Tank when Code 1300 is selected.</i>			
2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2695		Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1410.</i>	No Added Cost
CONVEYANCE SYSTEM			
4560		Wireless Hydraulic Controlled 10 In. Steel Flight Auger with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	In Base Price
4565		Wireless Hydraulic Controlled 12 In. Conveyor with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	2,245.00
HOPPER SCREENS			
4805		Screen for Auger Hopper <i>Requires Code 4515 or 4560.</i>	In Base Price
4806		Screen for Conveyor Hopper <i>Requires Code 4550 or 4565.</i>	126.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
CART AIR PACKAGE			
Single Shoot Cart Air Package			
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
Double Shoot Cart Air Package			
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
1019		Air Power 2 - Eight Primary Cart Air Package - Steel, 3 Inch <i>Requires Code 0515 or 0516</i>	6,701.00
1020		Air Power 2 - Eight Primary Cart Air Package - Stainless, 3 Inch <i>Requires Code 0515 or 0516</i>	8,891.00
AIR PACKAGE SELECTION			
1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510</i>	In Base Price
1155		Air Power 2 - Dual Fan (for use with 3 inch Primary Air Package on tool) <i>Requires Code 0515. For use with 1870 56 ft., 1890 50 or 60 ft. and 43 ft. 1895. Requires Code 0516. For use with 1870 76 ft.</i>	In Configuration
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre	1,429.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE ...Continued...			
<i>Requires Code 1400.</i>			
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch <i>Requires Code 1150.</i>	156.00
9531		Air Cart Primary Reduction Kit 3 Inch <i>Requires Code 1155.</i>	179.00
HYDRAULIC HOSE KITS			
9450		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,994.00
9451		Hydraulic Hose Kit - Tillage Flow Through, Tow Behind Cart for 1895 <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for a Tow Behind Cart.</i>	1,994.00
9452		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart for 1895 43 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	2,600.00
9453		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart - 1870 56 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	2,600.00
9454		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart - 1890 50 and 60 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	2,600.00
9455		Hydraulic Hose Kit - Tillage Flow Through, Air Power 2 Tow Behind Cart - 1870 76 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for an Air Power 2 Tow Behind Cart.</i>	3,303.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC HOSE KITS ...Continued...	
9456		Hydraulic Hose Kit - Tillage Flow Through, Brakes - 1895 43 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for Brakes on an Air Power 2 Tow Behind Cart.</i>	369.00
9457		Hydraulic Hose Kit - Tillage Flow Through, Brakes - 1870 56 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for Brakes on an Air Power 2 Tow Behind Cart.</i>	369.00
9458		Hydraulic Hose Kit - Tillage Flow Through, Brakes - 1890 50 and 60 Ft. <i>Includes components to be assembled to Seeding Tool to provide Hydraulic Pass Through for Brakes on an Air Power 2 Tow Behind Cart..</i>	369.00
		HYDRAULICS	
9460		Tractor Components for Hydraulic Brakes 9R Series Tractor with Final Tier 4 Engine (S/N 052793-055999) <i>Requires Code 6705.</i>	1,132.00
9461		Tractor Components for Hydraulic Brakes 9RT Series Tractor with Final Tier 4 Engine (S/N 900101-917000) <i>Requires Code 6705.</i>	1,132.00
9462		Tractor Components for Hydraulic Brakes 9RX Series Tractor with Final Tier 4 Engine (S/N 801465-804000) <i>Requires Code 6705.</i>	1,132.00
		CAMERA READY HARNESS	
9610		Tool Overlay Harness	1,003.00
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00
		ATTACHMENTS FOR FIELD CONVERSION	
		Electrical	
BA28777		CAN transition bridge <i>For 1910 Carts A01910T/A01910H729999 and below.</i>	1,005.40
		Miscellaneous	
BA92792		Auger Arm Kit for 350 and 430 Bu. Cart	1,736.90
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA31176		Flow through hydraulic hose kit - 1895 and tow behind cart	1,263.90
BA31175		Flow through hydraulic hose kit - All tools except 1895 and tow behind cart	1,406.90
BA31263		Hardware, fold joint	122.10
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA32302		Hitch - Yard for tow-behind 1900 or 1910 Cart	893.20
BA32686		Hydraulic hose kit with Power Beyond, return and load sense - 1895 and Tow Behind Cart	2,193.40
BA32685		Hydraulic hose kit with Power Beyond, return and load sense - All tools except 1895 and Tow Behind Cart	2,193.40
BA31651		International Standard Organization (ISO) blockage main components - Tow-behind cart	1,972.30
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92242		Primary Air Package for 6 Run Tow-Behind	4,225.10
BA92244		Primary Air Package for 8 Run Tow-Behind	5,232.70
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
BA27842		Two 21.5 L-16.1 in. 8 PR I-3	3,556.30
		Rear Hitch	
BA32777		Hitch - Cart rear for 350, 430 or 550 bushel tow-behind cart <i>For use with Anhydrous Tank or Roller Packer.</i>	2,977.70
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
BA27198		Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
BA28356		Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
BA27197		Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 550 Bu. Tow-Behind - Three Tanks
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks
Equipment for Base Machine

CAPACITIES

Tow-Between Cart with Two Tanks:
270 Bushel Front 120 Bu./Rear 150 Bu.
350 Bushel Front 150 Bu./Rear 200 Bu.
Tow-Between Cart with Three Tanks:
250 Bushel Front 75 Bu./Center 55 Bu./
Rear 120 Bu.
430 Bushel Front 150 Bu./Center 80 Bu./
Rear 200 Bu.

TANKS:

Polyethylene Tanks with Horizontal
Pivoting Lids
Open Lid Indicator for each Tank

TIRES:

Tow-Between Cart
250 Bu. with Three Tanks:
Two 23.1-26 10PR R3
270 Bu. with Two Tanks:
Two 28L-26 12PR R3
350 Bu. with Two Tanks:
Two 30.5L-32 14PR R1
430 Bu. with Three Tanks:
Two 710/70R-38 R1W 2 Star

AIR SYSTEM:

Hydraulically Driven Fan 21 to
96 Ports
17.6 Diameter Impeller

CONVEYANCE SYSTEM:

250, and 270 Bu. Carts:
8 In. Diameter Auger with Hydraulic Drive
with Telescoping Downspout
350 and 430 Bu. Carts:
Wireless Hydraulic Controlled 10 In. Diameter
Auger with Hydraulic Drive
with Telescoping DownSpout
LED Lights for Fill Auger, Stairway and Meter
Calibration

METERS:

Stationary Single Shoot System
Hydraulically Driven with Two Meter
Rollers/Compartments - Two Tank Carts
Hydraulically Driven with Three Meter
Rollers/Compartments - Three Tank Carts

MONITOR:

Cart Controller
Less GreenStar 2 1800 Display and
Less Tractor GreenStar Ready Tractor Harness

BRAKES:

Brakes - 430 Bu.

SAFETY:

Hitch Safety Chain
Nonskid Stairs and Platform
Safety Lamps

Note:

Base Machine requires one Tractor Hydraulic
Selective Control Valve and Power Beyond Kit or Two
Tractor Selective Control Valves. Tractor requires
GreenStar Display Mounting Brackets, Motor Case
Drain Sump Coupler Kit, Lighting Connectors and
GreenStar Attaching Components.

Tractor Drawbar must be equipped with an
Intermediate Drawbar Chain Support. If Tractor is
not so equipped. See Tractor Section of the
Agricultural Sales Manual.
Seeding Tool must be equipped with Warning Lamps.
Warning Lamps are provided with Seeding Tool.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029KH	1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks	Model Year 2019	62,245.00
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DESTINATION

0202	United States		In Base Price
0184	Canada	<i>Not Available for Quebec.</i>	No Added Cost
0205	Quebec		No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531.</i>			
1400		Hydraulic Drive	In Base Price
1405		Hydraulic Drive with SectionCommand - Two Tank <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, and 1008 or 1018.</i>	17,487.00
METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2013		METER ROLLER CARTRIDGE FOR FRONT TANK ...Continued... Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

METER ROLLER CARTRIDGE FOR REAR TANK

2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

ADDITIONAL METER ROLLER CARTRIDGE

Compatible with Front or Rear Tank.

2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ADDITIONAL METER ROLLER CARTRIDGE ...Continued...	
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2695		Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1405.</i>	No Added Cost

REAR WHEELS AND TIRES

Rear cart duals are not recommended when pairing a tow-between cart with a 40' 1870 air hoe drill.

3006		Two 28L-26 In. 12PR R3 All Weather Tires	672.00
3007		Two 28L-26 In. 12PR R2 Cane and Rice Tires	1,410.00
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	7,026.00
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	7,026.00
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	9,218.00
3025		Four 480/80R42 154A8 R1 Tires <i>For Row Crop applications/120 In. Tread Spacing. Includes dual wheel spacers.</i> <i>Requires Code 0800 or 0802.</i>	9,245.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	10,613.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205 or 0237.</i>	-5,731.00

FRONT HITCH LINKS

3100		Tow-Between Front Hitch with CAT IV Hitch Link	In Base Price
3101		Tow-Between Front Hitch with Cat V Hitch Link	132.00

BRAKES

6700		Less Brakes	In Base Price
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TRACTOR ATTACHING COMPONENTS

6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
CONVEYANCE SYSTEM			
4506		8 In. Auger with Cupped Steel Flight with Downspout	In Base Price
4550		12 In. Conveyor with Downspout	2,830.00
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price
4805		Screen for Auger Hopper <i>Requires Code 4506.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550.</i>	126.00
CART AIR PACKAGE			
Single Shoot Cart Air Package			
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
Double Shoot Cart Air Package			
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
AIR PACKAGE SELECTION			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1150		AIR PACKAGE SELECTION ...Continued... Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510.</i>	In Base Price
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, less Tractor GreenStar Ready Harness, less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9512		METER ROLLER CARTRIDGE ...Continued... Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch	156.00
HYDRAULIC HOSE KITS			
7100		Hydraulic Hoses for Seeding Tools - 1 Set of Hoses <i>Compatible with Two Tank Carts. Not compatible with Code 7102. Cart has two hydraulic couplers. Order when a third hydraulic coupler is needed. Required for 1835 or 1870.</i>	336.00
7102		Hydraulic Hoses for Seeding Tools - 2 Sets of Hoses <i>Compatible with Two Tank Carts. Not compatible with Code 7100.</i>	672.00
7200		Power Beyond Flow Thru Hydraulic Kit <i>Required for MY18 and newer 50 & 60 Ft. 1890 Tools.</i>	1,995.00
CAMERA READY HARNESS			
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00
ATTACHMENTS FOR FIELD CONVERSION			
Electrical			
BA28777		CAN transition bridge <i>For 1910 Carts A01910T/A01910H729999 and below.</i>	1,005.40
Hydraulics			
BA27148		Hydraulic hose kit - Tow-between cart with two tanks <i>Includes Components to be assembled to Tow-Between Cart providing oil from Tractor to Seeding Tool.</i>	409.20
Miscellaneous			
BA92750		12 In. Conveyor for 250, 270 and 340 Bu. Cart	12,210.00
BA29967		203.2-mm (8-in.) steel flight auger for 250, 270 and 340 bushel cart	10,060.60
BA92791		Auger Arm Kit for 250, 270 and 340 Bu. Cart	1,718.20

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA31263		Hardware, fold joint	122.10
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA31652		International Standard Organization (ISO) blockage main components - Tow-between cart	1,845.80
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92234		Primary Air Package - 4 Run Tow-Between	2,042.70
BA92236		Primary Air Package - 6 Run Tow-Between	3,251.60
BA92238		Primary Air Package - 8 Run Tow-Between	3,952.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
BA27835		Two 28L 26 in. 12 PR R3	6,460.30
		Rate Control	
BA31303		Seed and fertilizer rate control, two tanks <i>For MY2013 and prior 1910 carts.</i>	1,019.70
		Rear Hitch	
BA31219		Hitch - Cart rear for tow-between carts <i>Required on 1910 Tow-Between Carts Model Year 2008 and prior, Serial Numbers (- A01910T730100) when using 1870 Air Hoe Drill or 2510S Bar.</i>	1,985.50
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
BA27198		Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
BA28356		Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 270 Bu. Tow-Between - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA27197	Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks
 Equipment for Base Machine

CAPACITIES

Tow-Between Cart with Two Tanks:
 270 Bushel Front 120 Bu./Rear 150 Bu.
 350 Bushel Front 150 Bu./Rear 200 Bu.
 Tow-Between Cart with Three Tanks:
 250 Bushel Front 75 Bu./Center 55 Bu./
 Rear 120 Bu.
 430 Bushel Front 150 Bu./Center 80 Bu./
 Rear 200 Bu.

METERS:

Stationary Single Shoot System
 Hydraulically Driven with Two Meter
 Rollers/Compartments - Two Tank Carts
 Hydraulically Driven with Three Meter
 Rollers/Compartments - Three Tank Carts

TANKS:

Polyethylene Tanks with Horizontal
 Pivoting Lids
 Open Lid Indicator for each Tank

MONITOR:

Cart Controller
 Less GreenStar 2 1800 Display and
 Less Tractor GreenStar Ready Tractor Harness

TIRES:

Tow-Between Cart
 250 Bu. with Three Tanks:
 Two 23.1-26 10PR R3
 270 Bu. with Two Tanks:
 Two 28L-26 12PR R3
 350 Bu. with Two Tanks:
 Two 30.5L-32 14PR R1
 430 Bu. with Three Tanks:
 Two 710/70R-38 R1W 2 Star

BRAKES:

Brakes - 430 Bu.

SAFETY:

Hitch Safety Chain
 Nonskid Stairs and Platform
 Safety Lamps

Note:

Base Machine requires one Tractor Hydraulic
 Selective Control Valve and Power Beyond Kit or Two
 Tractor Selective Control Valves. Tractor requires
 GreenStar Display Mounting Brackets, Motor Case
 Drain Sump Coupler Kit, Lighting Connectors and
 GreenStar Attaching Components.

Tractor Drawbar must be equipped with an
 Intermediate Drawbar Chain Support. If Tractor is
 not so equipped. See Tractor Section of the
 Agricultural Sales Manual.

Seeding Tool must be equipped with Warning Lamps.
 Warning Lamps are provided with Seeding Tool.

AIR SYSTEM:

Hydraulically Driven Fan 21 to
 96 Ports
 17.6 Diameter Impeller

CONVEYANCE SYSTEM:

250, and 270 Bu. Carts:
 8 In. Diameter Auger with Hydraulic Drive
 with Telescoping Downspout
 350 and 430 Bu. Carts:
 Wireless Hydraulic Controlled 10 In. Diameter
 Auger with Hydraulic Drive
 with Telescoping DownSpout
 LED Lights for Fill Auger, Stairway and Meter
 Calibration

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029LH		1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks <i>Middle Tank not compatible with Granular Pesticide. Model Year 2019</i>	71,423.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531.</i>			
1400		Hydraulic Drive	In Base Price
1410		Hydraulic Drive with SectionCommand - Three Tank <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008 or 1018 and 1300.</i>	26,231.00
METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR FRONT TANK ...Continued...			
2013		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
METER ROLLER CARTRIDGE FOR MIDDLE TANK			
2300		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2301		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	In Base Price
2302		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2303		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2310		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2311		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2312		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2313		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2314		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
METER ROLLER CARTRIDGE FOR REAR TANK			
2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR REAR TANK ...Continued...			
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1410.</i>	No Added Cost

ADDITIONAL METER ROLLER CARTRIDGE

Compatible with Front, Middle or Rear Tank when Code 1300 is selected.

2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1410.</i>	1,897.00
2695		Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1410.</i>	No Added Cost

LIQUID CAPABLE CART CENTER TANK

1300		Meter Equipped Center Tank	In Base Price
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REAR WHEELS AND TIRES

Rear cart duals are not recommended when pairing a tow-between cart with a 40' 1870 air hoe drill.

3006		Two 28L-26 In. 12PR R3 All Weather Tires	672.00
3007		Two 28L-26 In. 12PR R2 Cane and Rice Tires	2,081.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR WHEELS AND TIRES ...Continued...			
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	7,698.00
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	7,698.00
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	9,890.00
3025		Four 480/80R42 154A8 R1 Tires <i>For Row Crop applications/120 In. Tread Spacing. Includes dual wheel spacers. Requires Code 0800 or 0802.</i>	9,916.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	11,285.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205 or 0237.</i>	-5,059.00
3003		Two 23.1-26 In. 10PR R3 All Weather Tires	In Base Price
FRONT HITCH LINKS			
3100		Tow-Between Front Hitch with CAT IV Hitch Link	In Base Price
3101		Tow-Between Front Hitch with Cat V Hitch Link	132.00
BRAKES			
6700		Less Brakes	In Base Price
TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONVEYANCE SYSTEM			
4506		8 In. Auger with Cupped Steel Flight with Downspout	In Base Price
4550		12 In. Conveyor with Downspout	2,830.00
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price
4805		Screen for Auger Hopper <i>Requires Code 4506.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550.</i>	126.00
CART AIR PACKAGE			
Single Shoot Cart Air Package			
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
Double Shoot Cart Air Package			
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
AIR PACKAGE SELECTION			
1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510.</i>	In Base Price
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, less Tractor GreenStar Ready Harness, less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
POWER BEYOND ...Continued...			
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1410.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch	156.00
HYDRAULIC HOSE KITS			
7105		Hydraulic Hoses for Seeding Tools - 1 Set of Hoses <i>Compatible with Three Tank Carts. Not compatible with Code 7107. Cart has two hydraulic couplers. Order when a third hydraulic coupler is needed. Required for 1835 or 1870.</i>	348.00
7107		Hydraulic Hoses for Seeding Tools - 2 Sets of Hoses <i>Compatible with Three Tank Carts. Not compatible with Code 7105.</i>	696.00
7200		Power Beyond Flow Thru Hydraulic Kit <i>Required for MY18 and newer 50 & 60 Ft. 1890 Tools.</i>	1,995.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HYDRAULIC HOSE KITS ...Continued...			
CAMERA READY HARNESS			
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00
ATTACHMENTS FOR FIELD CONVERSION			
Electrical			
BA28777		CAN transition bridge <i>For 1910 Carts A01910T/A01910H729999 and below.</i>	1,005.40
Miscellaneous			
BA92750		12 In. Conveyor for 250, 270 and 340 Bu. Cart	12,210.00
BA29967		203.2-mm (8-in.) steel flight auger for 250, 270 and 340 bushel cart	10,060.60
BA92791		Auger Arm Kit for 250, 270 and 340 Bu. Cart	1,718.20
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA31263		Hardware, fold joint	122.10
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA31652		International Standard Organization (ISO) blockage main components - Tow-between cart	1,845.80
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92234		Primary Air Package - 4 Run Tow-Between	2,042.70
BA92236		Primary Air Package - 6 Run Tow-Between	3,251.60
BA92238		Primary Air Package - 8 Run Tow-Between	3,952.30
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
BA27835		Two 28L 26 in. 12 PR R3	6,460.30
		Rate Control	
BA29087		Seed and fertilizer rate control with third tank <i>For MY2013 and prior 1910 carts.</i>	1,500.40

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 250 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Rear Hitch	
BA31219		Hitch - Cart rear for tow-between carts <i>Required on 1910 Tow-Between Carts Model Year 2008 and prior, Serial Numbers (- A01910T730100) when using 1870 Air Hoe Drill or 2510S Bar.</i>	1,985.50
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
BA27198		Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
BA28356		Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
BA27197		Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks
Equipment for Base Machine

CAPACITIES

Tow-Between Cart with Two Tanks:
270 Bushel Front 120 Bu./Rear 150 Bu.
350 Bushel Front 150 Bu./Rear 200 Bu.
Tow-Between Cart with Three Tanks:
250 Bushel Front 75 Bu./Center 55 Bu./
Rear 120 Bu.
430 Bushel Front 150 Bu./Center 80 Bu./
Rear 200 Bu.

TANKS:

Polyethylene Tanks with Horizontal
Pivoting Lids
Open Lid Indicator for each Tank

TIRES:

Tow-Between Cart
250 Bu. with Three Tanks:
Two 23.1-26 10PR R3
270 Bu. with Two Tanks:
Two 28L-26 12PR R3
350 Bu. with Two Tanks:
Two 30.5L-32 14PR R1
430 Bu. with Three Tanks:
Two 710/70R-38 R1W 2 Star

AIR SYSTEM:

Hydraulically Driven Fan 21 to
96 Ports
17.6 Diameter Impeller

CONVEYANCE SYSTEM:

250, and 270 Bu. Carts:
8 In. Diameter Auger with Hydraulic Drive
with Telescoping Downspout
350 and 430 Bu. Carts:
Wireless Hydraulic Controlled 10 In. Diameter
Auger with Hydraulic Drive
with Telescoping DownSpout
LED Lights for Fill Auger, Stairway and Meter
Calibration

METERS:

Stationary Single Shoot System
Hydraulically Driven with Two Meter
Rollers/Compartments - Two Tank Carts
Hydraulically Driven with Three Meter
Rollers/Compartments - Three Tank Carts

MONITOR:

Cart Controller
Less GreenStar 2 1800 Display and
Less Tractor GreenStar Ready Tractor Harness

BRAKES:

Brakes - 430 Bu.

SAFETY:

Hitch Safety Chain
Nonskid Stairs and Platform
Safety Lamps

Note:

Base Machine requires one Tractor Hydraulic
Selective Control Valve and Power Beyond Kit or Two
Tractor Selective Control Valves. Tractor requires
GreenStar Display Mounting Brackets, Motor Case
Drain Sump Coupler Kit, Lighting Connectors and
GreenStar Attaching Components.

Tractor Drawbar must be equipped with an
Intermediate Drawbar Chain Support. If Tractor is
not so equipped. See Tractor Section of the
Agricultural Sales Manual.
Seeding Tool must be equipped with Warning Lamps.
Warning Lamps are provided with Seeding Tool.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029MH		1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks <i>Model Year 2019</i>	93,038.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531.</i>			
1400		Hydraulic Drive	In Base Price
1405		Hydraulic Drive with SectionCommand - Two Tank <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, and 1008 or 1018.</i>	17,487.00
METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2013		METER ROLLER CARTRIDGE FOR FRONT TANK ...Continued... Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

METER ROLLER CARTRIDGE FOR REAR TANK

2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405.</i>	No Added Cost

ADDITIONAL METER ROLLER CARTRIDGE

Compatible with Front or Rear Tank.

2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ADDITIONAL METER ROLLER CARTRIDGE ...Continued...			
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	1,897.00
2695		Less Meter Roller <i>Requires Code 1400.</i>	In Base Price
2696		Less Meter Roller <i>Requires Code 1405.</i>	No Added Cost

REAR WHEELS AND TIRES

Rear cart duals are recommended to help reduce deflection on the front hitch of the tool with a tow-between cart. Adding air pressure, without exceeding maximum psi, will also assist with reducing deflection.

Rear cart duals are not recommended when pairing a tow-between cart with a 40' 1870 air hoe drill.

3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	3,441.00
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	3,441.00
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	5,634.00
3025		Four 480/80R42 154A8 R1 Tires <i>For Row Crop applications/120 In. Tread Spacing. Includes dual wheel spacers. Requires Code 0800 or 0802.</i>	5,661.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	7,029.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205 or 0237.</i>	-9,315.00
3009		Two 30.5-L 32 In. 14 PR R2 Cane and Rice Tires	309.00
3011		Two 30.5-L 32 In. 14 PR R1 Tread Tires	In Base Price
3013		Two 800/70R38 173A8/B DT830TL Tires	4,485.00
3037		Four 650/85R38 173A8 Radial DT 23 R1W Tires <i>Requires Code 0800 or 0802.</i>	15,804.00

FRONT HITCH LINKS

3100		Tow-Between Front Hitch with CAT IV Hitch Link	In Base Price
3101		Tow-Between Front Hitch with Cat V Hitch Link	132.00

BRAKES

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
BRAKES ...Continued...			
6700		Less Brakes	In Base Price
TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
CONVEYANCE SYSTEM			
4560		Wireless Hydraulic Controlled 10 In. Steel Flight Auger with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237. Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	In Base Price
4565		Wireless Hydraulic Controlled 12 In. Conveyor with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237. Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	2,245.00
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price
4805		Screen for Auger Hopper <i>Requires Code 4515 or 4560.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550 or 4565.</i>	126.00
CART AIR PACKAGE			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CART AIR PACKAGE ...Continued...			
		Single Shoot Cart Air Package	
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
		Double Shoot Cart Air Package	
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
AIR PACKAGE SELECTION			
1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510.</i>	In Base Price
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, less Tractor GreenStar Ready Harness, less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE ...Continued...			
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch	156.00
HYDRAULIC HOSE KITS			
7100		Hydraulic Hoses for Seeding Tools - 1 Set of Hoses <i>Compatible with Two Tank Carts. Not compatible with Code 7102. Cart has two hydraulic couplers. Order when a third hydraulic coupler is needed. Required for 1835 or 1870.</i>	336.00
7102		Hydraulic Hoses for Seeding Tools - 2 Sets of Hoses <i>Compatible with Two Tank Carts. Not compatible with Code 7100.</i>	672.00
7200		Power Beyond Flow Thru Hydraulic Kit <i>Required for MY18 and newer 50 & 60 Ft. 1890 Tools.</i>	1,995.00
CAMERA READY HARNESS			
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00

ATTACHMENTS FOR FIELD CONVERSION

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Hydraulics	
BA27148		Hydraulic hose kit - Tow-between cart with two tanks <i>Includes Components to be assembled to Tow-Between Cart providing oil from Tractor to Seeding Tool.</i>	409.20
		Miscellaneous	
BA92792		Auger Arm Kit for 350 and 430 Bu. Cart	1,736.90
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA31263		Hardware, fold joint	122.10
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA31652		International Standard Organization (ISO) blockage main components - Tow-between cart	1,845.80
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92234		Primary Air Package - 4 Run Tow-Between	2,042.70
BA92236		Primary Air Package - 6 Run Tow-Between	3,251.60
BA92238		Primary Air Package - 8 Run Tow-Between	3,952.30
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
		Rate Control	
BA31303		Seed and fertilizer rate control, two tanks <i>For MY2013 and prior 1910 carts.</i>	1,019.70
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 350 Bu. Tow-Between - Two Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA27198	Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
	BA28356	Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
	BA27197	Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
 Equipment for Base Machine

CAPACITIES

Tow-Between Cart with Two Tanks:
 270 Bushel Front 120 Bu./Rear 150 Bu.
 350 Bushel Front 150 Bu./Rear 200 Bu.
 Tow-Between Cart with Three Tanks:
 250 Bushel Front 75 Bu./Center 55 Bu./
 Rear 120 Bu.
 430 Bushel Front 150 Bu./Center 80 Bu./
 Rear 200 Bu.

METERS:

Stationary Single Shoot System
 Hydraulically Driven with Two Meter
 Rollers/Compartments - Two Tank Carts
 Hydraulically Driven with Three Meter
 Rollers/Compartments - Three Tank Carts

TANKS:

Polyethylene Tanks with Horizontal
 Pivoting Lids
 Open Lid Indicator for each Tank

MONITOR:

Cart Controller
 Less GreenStar 2 1800 Display and
 Less Tractor GreenStar Ready Tractor Harness

TIRES:

Tow-Between Cart
 250 Bu. with Three Tanks:
 Two 23.1-26 10PR R3
 270 Bu. with Two Tanks:
 Two 28L-26 12PR R3
 350 Bu. with Two Tanks:
 Two 30.5L-32 14PR R1
 430 Bu. with Three Tanks:
 Two 710/70R-38 R1W 2 Star

BRAKES:

Brakes - 430 Bu.

SAFETY:

Hitch Safety Chain
 Nonskid Stairs and Platform
 Safety Lamps

Note:

Base Machine requires one Tractor Hydraulic
 Selective Control Valve and Power Beyond Kit or Two
 Tractor Selective Control Valves. Tractor requires
 GreenStar Display Mounting Brackets, Motor Case
 Drain Sump Coupler Kit, Lighting Connectors and
 GreenStar Attaching Components.

Tractor Drawbar must be equipped with an
 Intermediate Drawbar Chain Support. If Tractor is
 not so equipped. See Tractor Section of the
 Agricultural Sales Manual.

Seeding Tool must be equipped with Warning Lamps.
 Warning Lamps are provided with Seeding Tool.

AIR SYSTEM:

Hydraulically Driven Fan 21 to
 96 Ports
 17.6 Diameter Impeller

CONVEYANCE SYSTEM:

250, and 270 Bu. Carts:
 8 In. Diameter Auger with Hydraulic Drive
 with Telescoping Downspout
 350 and 430 Bu. Carts:
 Wireless Hydraulic Controlled 10 In. Diameter
 Auger with Hydraulic Drive
 with Telescoping Downspout
 LED Lights for Fill Auger, Stairway and Meter
 Calibration

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

029NH		1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks <i>Middle Tank not compatible with Granular Pesticide. Model Year 2019</i>	116,095.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S MANUAL			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0202 or 0184.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
0800		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
CART PACKAGE			
0510		Single Fan Cart Package (for use with 2.5 inch Primary Air Package on tool) <i>Requires code 1006, 1008, 1016 or 1018, 1150 and 6700.</i>	In Base Price
0515		Air Power 2 Cart Package with Dual Fan (for use with 3 inch Primary Air Package on tool) <i>Requires code 0184, 0202, 0205, 0230 or 0237, 1019 or 1020, 1155 and 1300.</i>	9,402.00
0516		Air Power 2 Cart Pkg. with Dual Fan for 1870 76 Ft. and 1895 60 Ft. (for use with 3 inch Primary Air Package on tool) <i>Requires code 0184, 0202, 0205, 0230 or 0237, 1019 or 1020, 1155, 1300, 6705 and 7200. Requires 1870 76 Ft. Air Hoe Drill or 1895 60 Ft. Air Drill Ordered Separately.</i>	9,402.00
DRIVES			
<i>SectionCommand is available in single or double eight primary cart air packages only configurations. To utilize SectionCommand on carts paired with tools less than eight runs (single or double), order Code 9530 or 9531.</i>			
1400		Hydraulic Drive	In Base Price
1405		Hydraulic Drive with SectionCommand - Two Tank <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008 or 1018, and 1305.</i>	17,487.00
1410		Hydraulic Drive with SectionCommand - Three Tank <i>Requires Code 0081, 0085, 0106, 0122, 0124, 0125, 0137, 0151, 0158, 0166, 0184, 0202, 0205, 0210, 0211, 0212, 0217, 0220, 0221, 0230 or 0237, 1008, 1018, 1019 or 1020 and 1300.</i>	26,231.00
METER ROLLER CARTRIDGE FOR FRONT TANK			
2000		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price
2001		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2002		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR FRONT TANK ...Continued...			
2003		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2010		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2011		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2012		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2013		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2014		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
METER ROLLER CARTRIDGE FOR MIDDLE TANK			
2300		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2301		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	In Base Price
2302		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2303		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1400.</i>	No Added Cost
2310		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2311		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2312		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2313		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2314		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1300 and 1410.</i>	No Added Cost
2395		Less Meter Roller Cartridge <i>Requires Code 1305 and 1400.</i>	-1,299.00
2396		Less Meter Roller Cartridge <i>Requires Code 1305 and 1405.</i>	-1,897.00
METER ROLLER CARTRIDGE FOR REAR TANK			
2500		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METER ROLLER CARTRIDGE FOR REAR TANK ...Continued...			
2501		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2502		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2503		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	No Added Cost
2510		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2511		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2512		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2513		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
2514		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405 or 1410.</i>	No Added Cost
ADDITIONAL METER ROLLER CARTRIDGE			
<i>Compatible with Front, Middle or Rear Tank when Code 1300 is selected. Compatible with Front or Rear Tank when Code 1305 is selected.</i>			
2600		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2601		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2602		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2603		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,299.00
2610		Regular Rate (Black) Meter Roller - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2611		Low Rate (Yellow) Meter Roller - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2612		High Rate (Green) Meter Roller - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2613		Very High Rate (Blue) Meter Roller - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2614		Large Seed (Orange) Meter Roller - 35 to 240 lb. Per Acre <i>Requires Code 1405 or 1410.</i>	1,897.00
2695		Less Meter Roller	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ADDITIONAL METER ROLLER CARTRIDGE ...Continued...			
<i>Requires Code 1400.</i>			
2696		Less Meter Roller <i>Requires Code 1405 or 1410.</i>	No Added Cost
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LIQUID CAPABLE CART CENTER TANK			
1300		Meter Equipped Center Tank	In Base Price
1305		Liquid Capable Center Tank <i>Requires Code 1006, 1008, 1016 or 1018, 3010, 3012, 3013, 3015, 3025, 3036, 3037 or 3095.</i>	-2,919.00
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REAR WHEELS AND TIRES			
<i>Rear cart duals are recommended to help reduce deflection on the front hitch of the tool with a tow-between cart. Adding air pressure, without exceeding maximum psi, will also assist with reducing deflection.</i>			
<i>Rear cart duals are not recommended when pairing a tow-between cart with a 40' 1870 air hoe drill.</i>			
3010		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 3 Meter/118 In. Tread Spacing	No Added Cost
3012		Two 710/70R-38 In. 166A8 R1W High Flotation Tires - 135 In. Tread Spacing	In Base Price
3015		Four 520/85R38 148A8 R1 Tires <i>Requires Code 0800 or 0802.</i>	2,192.00
3025		Four 480/80R42 154A8 R1 Tires <i>For Row Crop applications/120 In. Tread Spacing. Includes dual wheel spacers.</i> <i>Requires Code 0800 or 0802.</i>	2,220.00
3036		Four 520/85R42 157A8 R1 Tread Tires <i>Requires Code 0800 or 0802.</i>	3,587.00
3095		Less Rear Tires and Wheels <i>Requires Code 0047, 0184, 0202, 0205 or 0237.</i>	-12,757.00
3013		Two 800/70R38 173A8/B DT830TL Tires	1,042.00
3037		Four 650/85R38 173A8 Radial DT 23 R1W Tires <i>Requires Code 0800 or 0802.</i>	12,362.00
<hr/>			
FRONT HITCH LINKS			
3100		Tow-Between Front Hitch with CAT IV Hitch Link	In Base Price
3101		Tow-Between Front Hitch with Cat V Hitch Link	132.00
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BRAKES			
6700		Less Brakes <i>Requires Code 0510 or 0515.</i>	-6,239.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6705		BRAKES ...Continued... Brakes <i>Requires Code 3010, 3012, 3013, 3015, 3025, 3036 or 3037.</i>	In Configuration
TRACTOR ATTACHING COMPONENTS			
6900		Less Cart/Tractor Attaching Components	In Base Price
6906		Tractor Attaching Components for 9000 Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit with in-line filter.</i>	525.00
6910		Tractor Attaching Components for 8000 Series Row-Crop Tractors <i>Includes Tractor Hydraulic Motor Return Coupler Kit.</i>	141.00
6918		Tractor Attaching Components for 9R Series (S/N 000101 - 014999) and 9RT Series (S/N 900101 - 905999) Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6919		Tractor Attaching Components for 9R Single Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6920		Tractor Attaching Components for 9R Double Reduction Tractors (S/N 015000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6921		Tractor Attaching Components for 9RT Series Tractors (S/N 906000 -) <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	236.00
6922		Tractor Attaching Components for 9RX Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	135.00
6923		Tractor Attaching Components for 8R and 8RT Series Tractors <i>Includes Tractor Hydraulic Motor Seal Drain Kit.</i>	233.00
CONVEYANCE SYSTEM			
4560		Wireless Hydraulic Controlled 10 In. Steel Flight Auger with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	In Base Price
4565		Wireless Hydraulic Controlled 12 In. Conveyor with Downspout <i>Requires Code 0184, 0202, 0205, 0230 or 0237.</i> <i>Low profile hopper available as Allied equipment. See ASM for ordering information.</i>	2,245.00
HOPPER SCREENS			
4800		Less Hopper Screen	In Base Price
4805		Screen for Auger Hopper <i>Requires Code 4515 or 4560.</i>	157.00
4806		Screen for Conveyor Hopper <i>Requires Code 4550 or 4565.</i>	126.00
CART AIR PACKAGE			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CART AIR PACKAGE ...Continued...			
		Single Shoot Cart Air Package	
1006		Six Primary Cart Air Package - Steel, 2.5 inch	-670.00
1008		Eight Primary Cart Air Package - Steel, 2.5 inch	In Base Price
		Double Shoot Cart Air Package	
1016		Six Primary Cart Air Package - Steel, 2.5 inch	3,322.00
1018		Eight Primary Cart Air Package - Steel, 2.5 inch	4,446.00
1019		Air Power 2 - Eight Primary Cart Air Package - Steel, 3 Inch <i>Requires Code 0515 or 0516.</i>	6,701.00
1020		Air Power 2 - Eight Primary Cart Air Package - Stainless, 3 Inch <i>Requires Code 0515 or 0516.</i>	8,891.00
AIR PACKAGE SELECTION			
1150		Single Fan Air (for use with 2.5 inch Primary Air Package on tool) <i>Requires Code 0510.</i>	In Base Price
1155		Air Power 2 - Dual Fan (for use with 3 inch Primary Air Package on tool) <i>Requires Code 0515. For use with 1870 56 ft., 1890 50 or 60 ft. and 43 ft. 1895. Requires Code 0516. For use with 1870 76 ft.</i>	In Configuration
SEEDSTAR CART CONTROL			
6020		SeedStar Cart Control, less Tractor GreenStar Ready Harness, less GreenStar Display <i>See AMS price pages for display ordering information.</i>	In Base Price
POWER BEYOND			
6800		Less Power Beyond Kit	In Base Price
6805		Power Beyond Kit for 8R and 8030 Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	775.00
6810		Power Beyond Kit for 8RT Series Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6811		Power Beyond Kit for 8R Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6812		Power Beyond Kit for 8RT Series Tractors with Final Tier 4 Engine <i>See Agricultural Sales Manual for compatibility information.</i>	789.00
6815		Power Beyond Kit, Standard Flow, for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	694.00
6820		Power Beyond Kit for 9020 and 9030 Series Wheel Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	570.00
6825		Power Beyond Kit for 9030 Wheel, 9R and 9RT Tractors	551.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
POWER BEYOND ...Continued...			
<i>See Agricultural Sales Manual for compatibility information.</i>			
6827		Power Beyond Kit for Final Tier 4 9R, 9RT and 9RX Tractors <i>See Agricultural Sales Manual for compatibility information.</i>	551.00
METER ROLLER CARTRIDGE			
9500		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9501		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9502		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9503		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1400.</i>	1,429.00
9510		Meter Roller - Low Rate (Yellow) - 2 to 20 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9511		Meter Roller - Regular Rate (Black) - 20 to 130 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9512		Meter Roller - High Rate (Green) - 30 to 220 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9513		Meter Roller - Very High Rate (Blue) - 40 to 265 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
9514		Large Seed (Orange) Meter Roller - 35 to 240 Lb. Per Acre <i>Requires Code 1405 or 1410.</i>	2,089.00
AIR CART PRIMARY REDUCTION KIT			
9530		Air Cart Primary Reduction Kit 2 1/2 Inch	156.00
9531		Air Cart Primary Reduction Kit 3.0 Inch	179.00
HYDRAULIC HOSE KITS			
7105		Hydraulic Hoses for Seeding Tools - 1 Set of Hoses <i>Compatible with Three Tank Carts. Not compatible with Code 7107. Cart has two hydraulic couplers. Order when a third hydraulic coupler is needed. Required for 1835 or 1870.</i>	348.00
7107		Hydraulic Hoses for Seeding Tools - 2 Sets of Hoses <i>Compatible with Three Tank Carts. Not compatible with Code 7105.</i>	696.00
7200		Power Beyond Flow Thru Hydraulic Kit <i>Required for TruSet Depth and Pressure Control on 1870 76 Ft. Required for MY18 and newer 50 & 60 Ft. 1890 Tools.</i>	1,995.00
AUXILIARY HYDRAULIC OUTLET			

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
AUXILIARY HYDRAULIC OUTLET ...Continued...			
9460		Tractor Components for Hydraulic Brakes 9R Series Tractor with Final Tier 4 Engine (S/N 052793-055999)	1,132.00
9461		Tractor Components for Hydraulic Brakes 9RT Series Tractor with Final Tier 4 Engine (S/N 900101-917000)	1,132.00
9462		Tractor Components for Hydraulic Brakes 9RX Series Tractor with Final Tier 4 Engine (S/N 801465-804000)	1,132.00
CAMERA READY HARNESS			
9615		Gen 4 4600 CommandCenter Integrated Tractor Display Cab Harness	369.00
9620		4640 Universal Tractor Display Cab Harness	369.00
9625		GreenStar 3 2630 Tractor Display Cab Harness	369.00
ATTACHMENTS FOR FIELD CONVERSION			
Miscellaneous			
BA92792		Auger Arm Kit for 350 and 430 Bu. Cart	1,736.90
BA31271		Blockage sensors - 1 per bundle	80.30
BA31326		Brackets, wire harness guide	346.50
BA92752		Conveyor Arm System	2,345.20
BA31279		Dual module bracket, 12 member module, 3 harness	7,156.60
BA31280		Dual module bracket, 16 member module, 4 harness	9,391.80
BA31992		Eight port secondary tower	222.20
BA31995		Eleven port secondary tower	246.40
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA31263		Hardware, fold joint	122.10
BA31269		Harness, primary blockage 16-split	311.30
BA31268		Harness, primary blockage 8-split	221.10
BA31652		International Standard Organization (ISO) blockage main components - Tow-between cart	1,845.80
BA31285		Module and harness bracket, 10 member module, 3 harness	6,202.90
BA31282		Module and harness bracket, 4 member module, 1 harness	3,023.90
BA31281		Module and harness bracket, 5 member module, 2 harness	3,424.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA31283		Module and harness bracket, 6 member module, 2 harness	3,956.70
BA31284		Module and harness bracket, 8 member module, 2 harness	4,856.50
BA31993		Nine port secondary tower	229.90
BA29096		Non-SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	1,571.90
BA29094		Non-SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	1,571.90
BA29095		Non-SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	1,571.90
BA29097		Non-SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	1,571.90
BA92234		Primary Air Package - 4 Run Tow-Between	2,042.70
BA92236		Primary Air Package - 6 Run Tow-Between	3,251.60
BA92238		Primary Air Package - 8 Run Tow-Between	3,952.30
BA32679		SectionCommand meter roller - High rate (green) - 13.6078 to 99.7903 kg (30 to 220 lb) per acre	2,297.90
BA32683		SectionCommand meter roller - Large seed (orange) - 15.8757 to 108.862 kg (35 to 240 lb) per acre	2,297.90
BA32675		SectionCommand meter roller - Low rate (yellow) - 0.907185 to 9.07185 kg (2 to 20 lb) per acre	2,297.90
BA32677		SectionCommand meter roller - Regular rate (black) - 9.07185 to 58.967 kg (20 to 130 lb) per acre	2,297.90
BA32681		SectionCommand meter roller - Very high rate (blue) - 18.1437 to 120.202 kg (40 to 265 lb) per acre	2,297.90
BA31991		Seven port secondary tower	212.30
BA29518		Tank lid screen	445.50
BA31994		Ten port secondary tower	237.60
BA31996		Twelve port secondary tower	256.30
		Rate Control	
BA29087		Seed and fertilizer rate control with third tank <i>For MY2013 and prior 1910 carts.</i>	1,500.40
		SectionCommand	
BA32812		Meter run reduction kit <i>For Pairing Carts with Tools of 4-7 Runs with 2 1/2 Inch Primaries.</i>	171.60

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32805		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2014 Carts (SN - A81910H755000 thru A81910H759999).</i>	8,284.10
BA32692		SectionCommand valve block and associated parts - One per meter <i>For 1910 MY2015 Carts (SN - A81910H760000 and up).</i>	8,284.10
		Wheels and Tires	
BA92501		Dual Tire Conversion <i>Required when converting to Dual Wheels. Includes Lamp Extension.</i>	2,091.10
BA27198		Two 20.8R 38 in. one star R1 <i>Tires and Rims for inside 20.8R-38 In. Duals. Requires BA92501.</i>	8,424.90
BA28356		Two 20.8R-42 in. two star R1 <i>Tires and Rims for inside 20.8R-42 In. Duals. Requires BA92501.</i>	9,212.50
BA27197		Two 710/70R 38 in. two star R1W <i>For 135 In. wheel tread spacing.</i>	14,380.30

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1910 Commodity Cart - 430 Bu. Tow-Between - Three Tanks
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 7.5 In. Spacing
 Equipment for Base Machine

Sizes:

Nominal Working Widths -
 30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
 Row Spacing:
 Two Ranks - 7.5 In. or 10 In.
 Single Rank - 15 In.

Opener:

18 In. Single Disk Flat Blade
 Mounted on Hub with Sealed
 Non-Greasable Double Taper
 Row Bearings
 Adjustable Depth 4.5 x 16 In.
 Smooth Sided Gauge Wheel with
 Double Row Roller Bearing -
 Steel for 7.5 In. and 10 In.
 and Smooth Side for 15 In.
 One Piece Extended Wear Seed Boot with
 Trash / Residue Shields Seed Deflector
 One .71 x 10 In. Tapered In-Furrow
 Press Wheel

One 1 x 12 In. Cast Smooth Closing Wheel
 Frame:

Three Section Frame with Floating Hitch
 Over Center Hydraulic Wing Fold

Wheels and Tires:

Single Rank Machines:

31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings

Dual Rank Machines:

31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings

Tank:

Polyethylene Tank with Lid
 One 70 Bu. Tank on 30 Ft. and
 35/36 Ft. Sizes

One 100 Bu. Tank on 40 Ft.
 and 42 Ft. Sizes

Bin Level Indicator Sensor with
 Lighted In-Cab Switch

Air System with Hydraulically
 Driven 17.6 In. Fan Venturi Type

Manifold for Seed Delivery
 Meters with Individual Gate

Shutoff and Splitter

Large Seed Meter Wheels
 Electronic Population Rate Control
 Fill Lights for Platform and Lid
 Monitor:

SeedStar 2 All Run Monitor and
 All Run Blockage

Transmission:

Ground Driven with Infinite
 Population Settings
 Manual Calibration

Half Width Disconnect with In Cab
 Control Box

Dual Rate Drive Sprocket Dual
 Rank Machines

Miscellaneous:

Lift Cylinders and Hoses
 Active Hydraulic Down-Pressure System

Hydraulic Hose Support with Hose
 Storage Bracket

Safety Equipment:

SMV Emblem
 Implement Warning Lights

Hitch Safety Chain

Hitch Jack

Nonskid Ladder and Platform

NOTE:

Base Machine requires three tractor hydraulic
 selective control valves, motor case drain sump
 coupler kit and three pin convenience outlet.
 Tractor must have closed center hydraulic system.
 Tractor must be equipped with an Intermediate
 Drawbar Safety Chain Support. If Tractor is not so
 equipped, see Tractor Section of the Agricultural
 Sales Manual. RE17282 kit (Field Installed Seven
 Terminal Auxiliary Electric) is required on towing
 Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963AH		1990 CCS SeedMetering - 30 Ft. - 7.5 In. Spacing Includes 48 Openers and 24 Meters with Splitters. Model Year 2019	159,485.00
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DESTINATION

0202	United States		In Base Price
0184	Canada <i>Not Available for Quebec.</i>		No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-720.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	3,648.00
4220		Spoked Narrow Gauge Wheel	3,648.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,400.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	528.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30966 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
RATE CHECK			
9700		Rate Check Bundle	141.00
WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	349.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
	BA28095	Open center kit with closed center change valve	518.10
Miscellaneous			
	BA30646	Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
	BA30645	Complete bank of meters with 15 black meter wheels for 70 bushel system	3,594.80
	BA30644	Complete bank of meters with 15 white meter wheels for 70 bushel system	3,459.50
	BA30132	Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
	BA30133	Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
	BA32507	One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
	BA30640	Rate check bundle	146.30
	BA30966	Tank divider insert for 70 bushel tank	363.00
Wheels and Tires			
	BA28029	Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 7.5 In. Spacing
 Equipment for Base Machine

Sizes:

Nominal Working Widths -
 30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
 Row Spacing:
 Two Ranks - 7.5 In. or 10 In.
 Single Rank - 15 In.
 Opener:
 18 In. Single Disk Flat Blade
 Mounted on Hub with Sealed
 Non-Greasable Double Taper
 Row Bearings
 Adjustable Depth 4.5 x 16 In.
 Smooth Sided Gauge Wheel with
 Double Row Roller Bearing -
 Steel for 7.5 In. and 10 In.
 and Smooth Side for 15 In.
 One Piece Extended Wear Seed Boot with
 Trash / Residue Shields Seed Deflector
 One .71 x 10 In. Tapered In-Furrow
 Press Wheel
 One 1 x 12 In. Cast Smooth Closing Wheel
 Frame:
 Three Section Frame with Floating Hitch
 Over Center Hydraulic Wing Fold
 Wheels and Tires:
 Single Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Dual Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Tank:
 Polyethylene Tank with Lid
 One 70 Bu. Tank on 30 Ft. and
 35/36 Ft. Sizes
 One 100 Bu. Tank on 40 Ft.
 and 42 Ft. Sizes
 Bin Level Indicator Sensor with
 Lighted In-Cab Switch
 Air System with Hydraulically
 Driven 17.6 In. Fan Venturi Type
 Manifold for Seed Delivery
 Meters with Individual Gate

Shutoff and Splitter
 Large Seed Meter Wheels
 Electronic Population Rate Control
 Fill Lights for Platform and Lid
 Monitor:
 SeedStar 2 All Run Monitor and
 All Run Blockage
 Transmission:
 Ground Driven with Infinite
 Population Settings
 Manual Calibration
 Half Width Disconnect with In Cab
 Control Box
 Dual Rate Drive Sprocket Dual
 Rank Machines
 Miscellaneous:
 Lift Cylinders and Hoses
 Active Hydraulic Down-Pressure System
 Hydraulic Hose Support with Hose
 Storage Bracket
 Safety Equipment:
 SMV Emblem
 Implement Warning Lights
 Hitch Safety Chain
 Hitch Jack
 Nonskid Ladder and Platform
 NOTE:
 Base Machine requires three tractor hydraulic
 selective control valves, motor case drain sump
 coupler kit and three pin convenience outlet.
 Tractor must have closed center hydraulic system.
 Tractor must be equipped with an Intermediate
 Drawbar Safety Chain Support. If Tractor is not so
 equipped, see Tractor Section of the Agricultural
 Sales Manual. RE17282 kit (Field Installed Seven
 Terminal Auxiliary Electric) is required on towing
 Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963BH		1990 CCS SeedMetering - 36 Ft. - 7.5 In. Spacing Includes 58 Openers and 29 Meters with Splitters. Model Year 2019	183,464.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 7.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-870.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	4,408.00
4220		Spoked Narrow Gauge Wheel	4,408.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,462.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	638.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30966 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
<hr/>			
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
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TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
<hr/>			
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
<hr/>			
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
<hr/>			
RATE CHECK			
9700		Rate Check Bundle	141.00
<hr/>			
WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	349.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve	518.10
Miscellaneous			
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30645		Complete bank of meters with 15 black meter wheels for 70 bushel system	3,594.80
BA30644		Complete bank of meters with 15 white meter wheels for 70 bushel system	3,459.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA30640		Rate check bundle	146.30
BA30966		Tank divider insert for 70 bushel tank	363.00
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 7.5 In. Spacing
Equipment for Base Machine

Sizes:

Nominal Working Widths -
 30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
 Row Spacing:
 Two Ranks - 7.5 In. or 10 In.
 Single Rank - 15 In.
 Opener:
 18 In. Single Disk Flat Blade
 Mounted on Hub with Sealed
 Non-Greasable Double Taper
 Row Bearings
 Adjustable Depth 4.5 x 16 In.
 Smooth Sided Gauge Wheel with
 Double Row Roller Bearing -
 Steel for 7.5 In. and 10 In.
 and Smooth Side for 15 In.
 One Piece Extended Wear Seed Boot with
 Trash / Residue Shields Seed Deflector
 One 3/4 x 9 In. Tapered In-Furrow
 Press Wheel
 One 1 x 12 In. Cast Smooth Closing Wheel
 Frame:
 Three Section Frame with Floating Hitch
 Over Center Hydraulic Wing Fold
 Wheels and Tires:
 Single Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Dual Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Tank:
 Polyethylene Tank with Lid
 One 70 Bu. Tank on 30 Ft. and
 35/36 Ft. Sizes
 One 100 Bu. Tank on 40 Ft.
 and 42 Ft. Sizes
 Bin Level Indicator Sensor with
 Lighted In-Cab Switch
 Air System with Hydraulically
 Driven 17.6 In. Fan Venturi Type
 Manifold for Seed Delivery
 Meters with Individual Gate

Shutoff and Splitter
 Large Seed Meter Wheels
 Electronic Population Rate Control
 Fill Lights for Platform and Lid
 Monitor:
 SeedStar 2 All Run Monitor and
 All Run Blockage
 Transmission:
 Ground Driven with Infinite
 Population Settings
 Manual Calibration
 Half Width Disconnect with In Cab
 Control Box
 Dual Rate Drive Sprocket Dual
 Rank Machines
 Miscellaneous:
 Lift Cylinders and Hoses
 Active Hydraulic Down-Pressure System
 Hydraulic Hose Support with Hose
 Storage Bracket
 Safety Equipment:
 SMV Emblem
 Implement Warning Lights
 Hitch Safety Chain
 Hitch Jack
 Nonskid Ladder and Platform
 NOTE:
 Base Machine requires three tractor hydraulic
 selective control valves, motor case drain sump
 coupler kit and three pin convenience outlet.
 Tractor must have closed center hydraulic system.
 Tractor must be equipped with an Intermediate
 Drawbar Safety Chain Support. If Tractor is not so
 equipped, see Tractor Section of the Agricultural
 Sales Manual. RE17282 kit (Field Installed Seven
 Terminal Auxiliary Electric) is required on towing
 Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963CH		1990 CCS SeedMetering - 40 Ft. - 7.5 In. Spacing <i>Includes 64 Openers and 32 Meters with Splitters. Model Year 2019</i>	203,274.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 7.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-960.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	4,864.00
4220		Spoked Narrow Gauge Wheel	4,864.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,500.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	704.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30965 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 7.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
<hr/>			
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
<hr/>			
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
<hr/>			
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
<hr/>			
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
<hr/>			
RATE CHECK			
9700		Rate Check Bundle	141.00
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WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 7.5 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	698.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve	518.10
Miscellaneous			
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30643		Complete bank of meters with 17 black low rate meter wheels for 100 bushel system	4,370.30
BA30642		Complete bank of meters with 17 black meter wheels for 100 bushel system	3,647.60
BA30641		Complete bank of meters with 17 white meter wheels for 100 bushel system	3,481.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA30640		Rate check bundle	146.30
BA30965		Tank divider insert for 100 bushel tank	363.00
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 7.5 In. Spacing
Equipment for Base Machine

Sizes:

Nominal Working Widths -
30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
Row Spacing:
Two Ranks - 7.5 In. or 10 In.
Single Rank - 15 In.
Opener:
18 In. Single Disk Flat Blade
Mounted on Hub with Sealed
Non-Greasable Double Taper
Row Bearings
Adjustable Depth 4.5 x 16 In.
Smooth Sided Gauge Wheel with
Double Row Roller Bearing -
Steel for 7.5 In. and 10 In.
and Smooth Side for 15 In.
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Cast Smooth Closing Wheel
Frame:
Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold
Wheels and Tires:
Single Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Dual Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Tank:
Polyethylene Tank with Lid
One 70 Bu. Tank on 30 Ft. and
35/36 Ft. Sizes
One 100 Bu. Tank on 40 Ft.
and 42 Ft. Sizes
Bin Level Indicator Sensor with
Lighted In-Cab Switch
Air System with Hydraulically
Driven 17.6 In. Fan Venturi Type
Manifold for Seed Delivery
Meters with Individual Gate

Shutoff and Splitter
Large Seed Meter Wheels
Electronic Population Rate Control
Fill Lights for Platform and Lid
Monitor:
SeedStar 2 All Run Monitor and
All Run Blockage
Transmission:
Ground Driven with Infinite
Population Settings
Manual Calibration
Half Width Disconnect with In Cab
Control Box
Dual Rate Drive Sprocket Dual
Rank Machines
Miscellaneous:
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack
Nonskid Ladder and Platform
NOTE:
Base Machine requires three tractor hydraulic
selective control valves, motor case drain sump
coupler kit and three pin convenience outlet.
Tractor must have closed center hydraulic system.
Tractor must be equipped with an Intermediate
Drawbar Safety Chain Support. If Tractor is not so
equipped, see Tractor Section of the Agricultural
Sales Manual. RE17282 kit (Field Installed Seven
Terminal Auxiliary Electric) is required on towing
Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963DH		1990 CCS SeedMetering - 42 Ft. - 7.5 In. Spacing <i>Includes 68 Openers and 34 Meters with Splitters. Model Year 2019</i>	211,941.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 7.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-1,020.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	5,168.00
4220		Spoked Narrow Gauge Wheel	5,168.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,525.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	748.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30965 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 7.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
<hr/>			
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
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TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
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HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
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OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
<hr/>			
RATE CHECK			
9700		Rate Check Bundle	141.00
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WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 7.5 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	698.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve	518.10
Miscellaneous			
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30643		Complete bank of meters with 17 black low rate meter wheels for 100 bushel system	4,370.30
BA30642		Complete bank of meters with 17 black meter wheels for 100 bushel system	3,647.60
BA30641		Complete bank of meters with 17 white meter wheels for 100 bushel system	3,481.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA30640		Rate check bundle	146.30
BA30965		Tank divider insert for 100 bushel tank	363.00
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 10 In. Spacing
 Equipment for Base Machine

Sizes:

Nominal Working Widths -
 30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
 Row Spacing:
 Two Ranks - 7.5 In. or 10 In.
 Single Rank - 15 In.
 Opener:
 18 In. Single Disk Flat Blade
 Mounted on Hub with Sealed
 Non-Greasable Double Taper
 Row Bearings
 Adjustable Depth 4.5 x 16 In.
 Smooth Sided Gauge Wheel with
 Double Row Roller Bearing -
 Steel for 7.5 In. and 10 In.
 and Smooth Side for 15 In.
 One Piece Extended Wear Seed Boot with
 Trash / Residue Shields Seed Deflector
 One .71 x 10 In. Tapered In-Furrow
 Press Wheel
 One 1 x 12 In. Cast Smooth Closing Wheel
 Frame:
 Three Section Frame with Floating Hitch
 Over Center Hydraulic Wing Fold
 Wheels and Tires:
 Single Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Dual Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Tank:
 Polyethylene Tank with Lid
 One 70 Bu. Tank on 30 Ft. and
 35/36 Ft. Sizes
 One 100 Bu. Tank on 40 Ft.
 and 42 Ft. Sizes
 Bin Level Indicator Sensor with
 Lighted In-Cab Switch
 Air System with Hydraulically
 Driven 17.6 In. Fan Venturi Type
 Manifold for Seed Delivery
 Meters with Individual Gate

Shutoff and Splitter
 Large Seed Meter Wheels
 Electronic Population Rate Control
 Fill Lights for Platform and Lid
 Monitor:
 SeedStar 2 All Run Monitor and
 All Run Blockage
 Transmission:
 Ground Driven with Infinite
 Population Settings
 Manual Calibration
 Half Width Disconnect with In Cab
 Control Box
 Dual Rate Drive Sprocket Dual
 Rank Machines
 Miscellaneous:
 Lift Cylinders and Hoses
 Active Hydraulic Down-Pressure System
 Hydraulic Hose Support with Hose
 Storage Bracket
 Safety Equipment:
 SMV Emblem
 Implement Warning Lights
 Hitch Safety Chain
 Hitch Jack
 Nonskid Ladder and Platform
 NOTE:
 Base Machine requires three tractor hydraulic
 selective control valves, motor case drain sump
 coupler kit and three pin convenience outlet.
 Tractor must have closed center hydraulic system.
 Tractor must be equipped with an Intermediate
 Drawbar Safety Chain Support. If Tractor is not so
 equipped, see Tractor Section of the Agricultural
 Sales Manual. RE17282 kit (Field Installed Seven
 Terminal Auxiliary Electric) is required on towing
 Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963EH		1990 CCS SeedMetering - 30 Ft. - 10 In. Spacing Includes 36 Openers and 18 Meters with Splitters. Model Year 2019	141,021.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0205		DESTINATION ...Continued... Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-540.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	2,736.00
4220		Spoked Narrow Gauge Wheel	2,736.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,322.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	396.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30966 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
<hr/>			
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
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TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
<hr/>			
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
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OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
<hr/>			
RATE CHECK			
9700		Rate Check Bundle	141.00
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WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	349.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve	518.10
Miscellaneous			
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30645		Complete bank of meters with 15 black meter wheels for 70 bushel system	3,594.80
BA30644		Complete bank of meters with 15 white meter wheels for 70 bushel system	3,459.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA30640		Rate check bundle	146.30
BA30966		Tank divider insert for 70 bushel tank	363.00
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 10 In. Spacing
 Equipment for Base Machine

Sizes:

Nominal Working Widths -
 30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
 Row Spacing:
 Two Ranks - 7.5 In. or 10 In.
 Single Rank - 15 In.
 Opener:
 18 In. Single Disk Flat Blade
 Mounted on Hub with Sealed
 Non-Greasable Double Taper
 Row Bearings
 Adjustable Depth 4.5 x 16 In.
 Smooth Sided Gauge Wheel with
 Double Row Roller Bearing -
 Steel for 7.5 In. and 10 In.
 and Smooth Side for 15 In.
 One Piece Extended Wear Seed Boot with
 Trash / Residue Shields Seed Deflector
 One .71 x 10 In. Tapered In-Furrow
 Press Wheel
 One 1 x 12 In. Cast Smooth Closing Wheel
 Frame:
 Three Section Frame with Floating Hitch
 Over Center Hydraulic Wing Fold
 Wheels and Tires:
 Single Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Dual Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Tank:
 Polyethylene Tank with Lid
 One 70 Bu. Tank on 30 Ft. and
 35/36 Ft. Sizes
 One 100 Bu. Tank on 40 Ft.
 and 42 Ft. Sizes
 Bin Level Indicator Sensor with
 Lighted In-Cab Switch
 Air System with Hydraulically
 Driven 17.6 In. Fan Venturi Type
 Manifold for Seed Delivery
 Meters with Individual Gate

Shutoff and Splitter
 Large Seed Meter Wheels
 Electronic Population Rate Control
 Fill Lights for Platform and Lid
 Monitor:
 SeedStar 2 All Run Monitor and
 All Run Blockage
 Transmission:
 Ground Driven with Infinite
 Population Settings
 Manual Calibration
 Half Width Disconnect with In Cab
 Control Box
 Dual Rate Drive Sprocket Dual
 Rank Machines
 Miscellaneous:
 Lift Cylinders and Hoses
 Active Hydraulic Down-Pressure System
 Hydraulic Hose Support with Hose
 Storage Bracket
 Safety Equipment:
 SMV Emblem
 Implement Warning Lights
 Hitch Safety Chain
 Hitch Jack
 Nonskid Ladder and Platform
 NOTE:
 Base Machine requires three tractor hydraulic
 selective control valves, motor case drain sump
 coupler kit and three pin convenience outlet.
 Tractor must have closed center hydraulic system.
 Tractor must be equipped with an Intermediate
 Drawbar Safety Chain Support. If Tractor is not so
 equipped, see Tractor Section of the Agricultural
 Sales Manual. RE17282 kit (Field Installed Seven
 Terminal Auxiliary Electric) is required on towing
 Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963FH		1990 CCS SeedMetering - 36 Ft. - 10 In. Spacing Includes 44 Openers and 22 Meters with Splitters. Model Year 2019	158,807.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-660.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	3,344.00
4220		Spoked Narrow Gauge Wheel	3,344.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,374.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	484.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30966 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
<hr/>			
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
<hr/>			
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
<hr/>			
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
<hr/>			
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
<hr/>			
RATE CHECK			
9700		Rate Check Bundle	141.00
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WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 36 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	349.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve	518.10
Miscellaneous			
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30645		Complete bank of meters with 15 black meter wheels for 70 bushel system	3,594.80
BA30644		Complete bank of meters with 15 white meter wheels for 70 bushel system	3,459.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA30640		Rate check bundle	146.30
BA30966		Tank divider insert for 70 bushel tank	363.00
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1990 CCS SeedMetering - 40 Ft. - 10 In. Spacing
Equipment for Base Machine**

Sizes:

Nominal Working Widths -
30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
Row Spacing:
Two Ranks - 7.5 In. or 10 In.
Single Rank - 15 In.
Opener:
18 In. Single Disk Flat Blade
Mounted on Hub with Sealed
Non-Greasable Double Taper
Row Bearings
Adjustable Depth 4.5 x 16 In.
Smooth Sided Gauge Wheel with
Double Row Roller Bearing -
Steel for 7.5 In. and 10 In.
and Smooth Side for 15 In.
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Cast Smooth Closing Wheel
Frame:
Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold
Wheels and Tires:
Single Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Dual Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Tank:
Polyethylene Tank with Lid
One 70 Bu. Tank on 30 Ft. and
35/36 Ft. Sizes
One 100 Bu. Tank on 40 Ft.
and 42 Ft. Sizes
Bin Level Indicator Sensor with
Lighted In-Cab Switch
Air System with Hydraulically
Driven 17.6 In. Fan Venturi Type
Manifold for Seed Delivery
Meters with Individual Gate

Shutoff and Splitter
Large Seed Meter Wheels
Electronic Population Rate Control
Fill Lights for Platform and Lid
Monitor:
SeedStar 2 All Run Monitor and
All Run Blockage
Transmission:
Ground Driven with Infinite
Population Settings
Manual Calibration
Half Width Disconnect with In Cab
Control Box
Dual Rate Drive Sprocket Dual
Rank Machines
Miscellaneous:
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack
Nonskid Ladder and Platform
NOTE:
Base Machine requires three tractor hydraulic
selective control valves, motor case drain sump
coupler kit and three pin convenience outlet.
Tractor must have closed center hydraulic system.
Tractor must be equipped with an Intermediate
Drawbar Safety Chain Support. If Tractor is not so
equipped, see Tractor Section of the Agricultural
Sales Manual. RE17282 kit (Field Installed Seven
Terminal Auxiliary Electric) is required on towing
Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963GH		1990 CCS SeedMetering - 40 Ft. - 10 In. Spacing <i>Includes 48 Openers and 24 Meters with Splitters. Model Year 2019</i>	178,741.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-720.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	3,648.00
4220		Spoked Narrow Gauge Wheel	3,648.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,400.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	528.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30965 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
<hr/>			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
<hr/>			
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
<hr/>			
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
<hr/>			
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
<hr/>			
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
<hr/>			
RATE CHECK			
9700		Rate Check Bundle	141.00
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WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 10 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
WHEELS AND TIRES ...Continued...			
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	698.00
ATTACHMENTS FOR FIELD CONVERSION			
Hydraulics			
BA28095		Open center kit with closed center change valve	518.10
Miscellaneous			
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30643		Complete bank of meters with 17 black low rate meter wheels for 100 bushel system	4,370.30
BA30642		Complete bank of meters with 17 black meter wheels for 100 bushel system	3,647.60
BA30641		Complete bank of meters with 17 white meter wheels for 100 bushel system	3,481.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA32507		One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
BA30640		Rate check bundle	146.30
BA30965		Tank divider insert for 100 bushel tank	363.00
Wheels and Tires			
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 10 In. Spacing
Equipment for Base Machine

Sizes:

Nominal Working Widths -
30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
Row Spacing:
Two Ranks - 7.5 In. or 10 In.
Single Rank - 15 In.

Opener:

18 In. Single Disk Flat Blade
Mounted on Hub with Sealed
Non-Greasable Double Taper
Row Bearings
Adjustable Depth 4.5 x 16 In.
Smooth Sided Gauge Wheel with
Double Row Roller Bearing -
Steel for 7.5 In. and 10 In.
and Smooth Side for 15 In.
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel

One 1 x 12 In. Cast Smooth Closing Wheel
Frame:

Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold

Wheels and Tires:

Single Rank Machines:

31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings

Dual Rank Machines:

31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings

Tank:

Polyethylene Tank with Lid
One 70 Bu. Tank on 30 Ft. and
35/36 Ft. Sizes

One 100 Bu. Tank on 40 Ft.
and 42 Ft. Sizes

Bin Level Indicator Sensor with
Lighted In-Cab Switch

Air System with Hydraulically
Driven 17.6 In. Fan Venturi Type

Manifold for Seed Delivery
Meters with Individual Gate

Shutoff and Splitter

Large Seed Meter Wheels
Electronic Population Rate Control
Fill Lights for Platform and Lid
Monitor:

SeedStar 2 All Run Monitor and
All Run Blockage

Transmission:

Ground Driven with Infinite
Population Settings
Manual Calibration

Half Width Disconnect with In Cab
Control Box

Dual Rate Drive Sprocket Dual
Rank Machines

Miscellaneous:

Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket

Safety Equipment:

SMV Emblem
Implement Warning Lights

Hitch Safety Chain

Hitch Jack

Nonskid Ladder and Platform

NOTE:

Base Machine requires three tractor hydraulic selective control valves, motor case drain sump coupler kit and three pin convenience outlet. Tractor must have closed center hydraulic system. Tractor must be equipped with an Intermediate Drawbar Safety Chain Support. If Tractor is not so equipped, see Tractor Section of the Agricultural Sales Manual. RE17282 kit (Field Installed Seven Terminal Auxiliary Electric) is required on towing Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963HH		1990 CCS SeedMetering - 42 Ft. - 10 In. Spacing <i>Includes 50 Openers and 25 Meters with Splitters. Model Year 2019</i>	183,479.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4200		Steel Gauge Wheel	-750.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Narrow Gauge Wheel	No Added Cost
4215		Spoked Gauge Wheel	3,800.00
4220		Spoked Narrow Gauge Wheel	3,800.00
ROW SPACING			
4400		Single Row Spacing	In Base Price
4405		Dual Row Spacing <i>Adaptable from 7.5 In. to 15 In. on 7.5 In. Machines and 10 In. to 20 In. on 10 In. Machines. Includes Front Rank Lock-up.</i>	1,411.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	550.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30965 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
METERING WHEELS ...Continued...			
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
WHEELS AND TIRES			
<i>Dual Wheels on Center Frame.</i>			
5012		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Single 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	In Base Price
5016		Tires and Wheels <i>31 x 13.5 - 15 In. 12 PR Hi-Flotation Tires with 8-Bolt Wheels and Hubs on Main Frame and Dual 31 x 13.5 - 15 In. 12 PR Tires with 8-Bolt Wheels and Hubs on Wings.</i>	4,220.00
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
RATE CHECK			
9700		Rate Check Bundle	141.00
WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 10 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HARNESSING AND DISPLAY	
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
		AUXILIARY HYDRAULIC OUTLET	
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
		TANK LID SCREENS	
7900		Tank Lid Screens	698.00
		ATTACHMENTS FOR FIELD CONVERSION	
		Hydraulics	
	BA28095	Open center kit with closed center change valve	518.10
		Miscellaneous	
	BA30646	Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
	BA30643	Complete bank of meters with 17 black low rate meter wheels for 100 bushel system	4,370.30
	BA30642	Complete bank of meters with 17 black meter wheels for 100 bushel system	3,647.60
	BA30641	Complete bank of meters with 17 white meter wheels for 100 bushel system	3,481.50
	BA30132	Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
	BA30133	Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
	BA32507	One 31 x 13.5 - 15 in. 12 PR hi-flotation tire and 8-bolt wheel	902.00
	BA30640	Rate check bundle	146.30
	BA30965	Tank divider insert for 100 bushel tank	363.00
		Wheels and Tires	
	BA28029	Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 15 In. Spacing
Equipment for Base Machine

Sizes:

Nominal Working Widths -
30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
Row Spacing:
Two Ranks - 7.5 In. or 10 In.
Single Rank - 15 In.
Opener:
18 In. Single Disk Flat Blade
Mounted on Hub with Sealed
Non-Greasable Double Taper
Row Bearings
Adjustable Depth 4.5 x 16 In.
Smooth Sided Gauge Wheel with
Double Row Roller Bearing -
Steel for 7.5 In. and 10 In.
and Smooth Side for 15 In.
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Cast Smooth Closing Wheel
Frame:
Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold
Wheels and Tires:
Single Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Dual Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Tank:
Polyethylene Tank with Lid
One 70 Bu. Tank on 30 Ft. and
35/36 Ft. Sizes
One 100 Bu. Tank on 40 Ft.
and 42 Ft. Sizes
Bin Level Indicator Sensor with
Lighted In-Cab Switch
Air System with Hydraulically
Driven 17.6 In. Fan Venturi Type
Manifold for Seed Delivery
Meters with Individual Gate

Shutoff and Splitter
Large Seed Meter Wheels
Electronic Population Rate Control
Fill Lights for Platform and Lid
Monitor:
SeedStar 2 All Run Monitor and
All Run Blockage
Transmission:
Ground Driven with Infinite
Population Settings
Manual Calibration
Half Width Disconnect with In Cab
Control Box
Dual Rate Drive Sprocket Dual
Rank Machines
Miscellaneous:
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack
Nonskid Ladder and Platform
NOTE:
Base Machine requires three tractor hydraulic
selective control valves, motor case drain sump
coupler kit and three pin convenience outlet.
Tractor must have closed center hydraulic system.
Tractor must be equipped with an Intermediate
Drawbar Safety Chain Support. If Tractor is not so
equipped, see Tractor Section of the Agricultural
Sales Manual. RE17282 kit (Field Installed Seven
Terminal Auxiliary Electric) is required on towing
Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963JH		1990 CCS SeedMetering - 30 Ft. - 15 In. Spacing <i>Includes 24 Openers and 24 Meters. Model Year 2019</i>	116,202.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 15 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0205		DESTINATION ...Continued... Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4205		Smooth Side Gauge Wheel	In Base Price
4215		Spoked Gauge Wheel	1,824.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	264.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30966 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 15 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
6935		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	221.00
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
RATE CHECK			
9700		Rate Check Bundle	141.00
WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	349.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve	518.10
		Miscellaneous	
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30645		Complete bank of meters with 15 black meter wheels for 70 bushel system	3,594.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 30 Ft. - 15 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA30644		Complete bank of meters with 15 white meter wheels for 70 bushel system	3,459.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
BA30640		Rate check bundle	146.30
BA30966		Tank divider insert for 70 bushel tank	363.00
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 35 Ft. - 15 In. Spacing
Equipment for Base Machine

Sizes:

Nominal Working Widths -
30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
Row Spacing:
Two Ranks - 7.5 In. or 10 In.
Single Rank - 15 In.

Opener:

18 In. Single Disk Flat Blade
Mounted on Hub with Sealed
Non-Greasable Double Taper
Row Bearings
Adjustable Depth 4.5 x 16 In.
Smooth Sided Gauge Wheel with
Double Row Roller Bearing -
Steel for 7.5 In. and 10 In.
and Smooth Side for 15 In.
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Cast Smooth Closing Wheel
Frame:

Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold

Wheels and Tires:

Single Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Dual Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Tank:

Polyethylene Tank with Lid
One 70 Bu. Tank on 30 Ft. and
35/36 Ft. Sizes

One 100 Bu. Tank on 40 Ft.
and 42 Ft. Sizes

Bin Level Indicator Sensor with
Lighted In-Cab Switch

Air System with Hydraulically
Driven 17.6 In. Fan Venturi Type
Manifold for Seed Delivery
Meters with Individual Gate

Shutoff and Splitter

Large Seed Meter Wheels
Electronic Population Rate Control
Fill Lights for Platform and Lid
Monitor:
SeedStar 2 All Run Monitor and
All Run Blockage
Transmission:
Ground Driven with Infinite
Population Settings
Manual Calibration
Half Width Disconnect with In Cab
Control Box
Dual Rate Drive Sprocket Dual
Rank Machines
Miscellaneous:
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack
Nonskid Ladder and Platform

NOTE:

Base Machine requires three tractor hydraulic selective control valves, motor case drain sump coupler kit and three pin convenience outlet. Tractor must have closed center hydraulic system. Tractor must be equipped with an Intermediate Drawbar Safety Chain Support. If Tractor is not so equipped, see Tractor Section of the Agricultural Sales Manual. RE17282 kit (Field Installed Seven Terminal Auxiliary Electric) is required on towing Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963KH		1990 CCS SeedMetering - 35 Ft. - 15 In. Spacing <i>Includes 28 Openers and 28 Meters. Model Year 2019</i>	132,722.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 35 Ft. - 15 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
DESTINATION ...Continued...			
0205		Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4205		Smooth Side Gauge Wheel	In Base Price
4215		Spoked Gauge Wheel	2,128.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	308.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30966 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30966 is required.</i>	No Added Cost
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors	167.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 35 Ft. - 15 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
<i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>			
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
6935		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	221.00
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
RATE CHECK			
9700		Rate Check Bundle	141.00
WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	349.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve	518.10
		Miscellaneous	
BA30646		Complete bank of meters with 15 black low rate meter wheels for 70 bushel system	4,236.10
BA30645		Complete bank of meters with 15 black meter wheels for 70 bushel system	3,594.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 35 Ft. - 15 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA30644		Complete bank of meters with 15 white meter wheels for 70 bushel system	3,459.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
BA30640		Rate check bundle	146.30
BA30966		Tank divider insert for 70 bushel tank	363.00
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 15 In. Spacing
 Equipment for Base Machine

Sizes:

Nominal Working Widths -
 30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
 Row Spacing:
 Two Ranks - 7.5 In. or 10 In.
 Single Rank - 15 In.
 Opener:
 18 In. Single Disk Flat Blade
 Mounted on Hub with Sealed
 Non-Greasable Double Taper
 Row Bearings
 Adjustable Depth 4.5 x 16 In.
 Smooth Sided Gauge Wheel with
 Double Row Roller Bearing -
 Steel for 7.5 In. and 10 In.
 and Smooth Side for 15 In.
 One Piece Extended Wear Seed Boot with
 Trash / Residue Shields Seed Deflector
 One .71 x 10 In. Tapered In-Furrow
 Press Wheel
 One 1 x 12 In. Cast Smooth Closing Wheel
 Frame:
 Three Section Frame with Floating Hitch
 Over Center Hydraulic Wing Fold
 Wheels and Tires:
 Single Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Dual Rank Machines:
 31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
 Duals on Center Frame, Singles on Wings
 Tank:
 Polyethylene Tank with Lid
 One 70 Bu. Tank on 30 Ft. and
 35/36 Ft. Sizes
 One 100 Bu. Tank on 40 Ft.
 and 42 Ft. Sizes
 Bin Level Indicator Sensor with
 Lighted In-Cab Switch
 Air System with Hydraulically
 Driven 17.6 In. Fan Venturi Type
 Manifold for Seed Delivery
 Meters with Individual Gate

Shutoff and Splitter
 Large Seed Meter Wheels
 Electronic Population Rate Control
 Fill Lights for Platform and Lid
 Monitor:
 SeedStar 2 All Run Monitor and
 All Run Blockage
 Transmission:
 Ground Driven with Infinite
 Population Settings
 Manual Calibration
 Half Width Disconnect with In Cab
 Control Box
 Dual Rate Drive Sprocket Dual
 Rank Machines
 Miscellaneous:
 Lift Cylinders and Hoses
 Active Hydraulic Down-Pressure System
 Hydraulic Hose Support with Hose
 Storage Bracket
 Safety Equipment:
 SMV Emblem
 Implement Warning Lights
 Hitch Safety Chain
 Hitch Jack
 Nonskid Ladder and Platform
 NOTE:
 Base Machine requires three tractor hydraulic
 selective control valves, motor case drain sump
 coupler kit and three pin convenience outlet.
 Tractor must have closed center hydraulic system.
 Tractor must be equipped with an Intermediate
 Drawbar Safety Chain Support. If Tractor is not so
 equipped, see Tractor Section of the Agricultural
 Sales Manual. RE17282 kit (Field Installed Seven
 Terminal Auxiliary Electric) is required on towing
 Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963LH		1990 CCS SeedMetering - 40 Ft. - 15 In. Spacing Includes 32 Openers and 32 Meters. Model Year 2019	144,761.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 15 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0205		DESTINATION ...Continued... Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4205		Smooth Side Gauge Wheel	In Base Price
4215		Spoked Gauge Wheel	2,432.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	352.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30965 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 15 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
6935		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	221.00
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
RATE CHECK			
9700		Rate Check Bundle	141.00
WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	698.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve	518.10
		Miscellaneous	
BA30643		Complete bank of meters with 17 black low rate meter wheels for 100 bushel system	4,370.30
BA30642		Complete bank of meters with 17 black meter wheels for 100 bushel system	3,647.60

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 40 Ft. - 15 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA30641		Complete bank of meters with 17 white meter wheels for 100 bushel system	3,481.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
BA30640		Rate check bundle	146.30
BA30965		Tank divider insert for 100 bushel tank	363.00
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

**AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS**

**1990 CCS SeedMetering - 42 Ft. - 15 In. Spacing
Equipment for Base Machine**

Sizes:

Nominal Working Widths -
30 Ft., 35/36 Ft., 40 Ft. and 42 Ft.
Row Spacing:
Two Ranks - 7.5 In. or 10 In.
Single Rank - 15 In.
Opener:
18 In. Single Disk Flat Blade
Mounted on Hub with Sealed
Non-Greasable Double Taper
Row Bearings
Adjustable Depth 4.5 x 16 In.
Smooth Sided Gauge Wheel with
Double Row Roller Bearing -
Steel for 7.5 In. and 10 In.
and Smooth Side for 15 In.
One Piece Extended Wear Seed Boot with
Trash / Residue Shields Seed Deflector
One .71 x 10 In. Tapered In-Furrow
Press Wheel
One 1 x 12 In. Cast Smooth Closing Wheel
Frame:
Three Section Frame with Floating Hitch
Over Center Hydraulic Wing Fold
Wheels and Tires:
Single Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Dual Rank Machines:
31 x 13.5-15 In. 12 PR Hi-Flotation Tires -
Duals on Center Frame, Singles on Wings
Tank:
Polyethylene Tank with Lid
One 70 Bu. Tank on 30 Ft. and
35/36 Ft. Sizes
One 100 Bu. Tank on 40 Ft.
and 42 Ft. Sizes
Bin Level Indicator Sensor with
Lighted In-Cab Switch
Air System with Hydraulically
Driven 17.6 In. Fan Venturi Type
Manifold for Seed Delivery
Meters with Individual Gate

Shutoff and Splitter
Large Seed Meter Wheels
Electronic Population Rate Control
Fill Lights for Platform and Lid
Monitor:
SeedStar 2 All Run Monitor and
All Run Blockage
Transmission:
Ground Driven with Infinite
Population Settings
Manual Calibration
Half Width Disconnect with In Cab
Control Box
Dual Rate Drive Sprocket Dual
Rank Machines
Miscellaneous:
Lift Cylinders and Hoses
Active Hydraulic Down-Pressure System
Hydraulic Hose Support with Hose
Storage Bracket
Safety Equipment:
SMV Emblem
Implement Warning Lights
Hitch Safety Chain
Hitch Jack
Nonskid Ladder and Platform
NOTE:
Base Machine requires three tractor hydraulic
selective control valves, motor case drain sump
coupler kit and three pin convenience outlet.
Tractor must have closed center hydraulic system.
Tractor must be equipped with an Intermediate
Drawbar Safety Chain Support. If Tractor is not so
equipped, see Tractor Section of the Agricultural
Sales Manual. RE17282 kit (Field Installed Seven
Terminal Auxiliary Electric) is required on towing
Tractor.

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

963MH		1990 CCS SeedMetering - 42 Ft. - 15 In. Spacing <i>Includes 34 Openers and 34 Meters. Model Year 2019</i>	150,418.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 15 In. Spacing

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0205		DESTINATION ...Continued... Quebec	No Added Cost
OPERATOR'S MANUAL AND DECALS			
0409		English <i>Requires Code 0004, 0019, 0022, 0026, 0037, 0039, 0047, 0049, 0050, 0053, 0054, 0055, 0184, 0202, 0230 or 0237.</i>	In Base Price
0443		English and Spanish <i>Requires Code 0184 or 0202.</i>	No Added Cost
0444		English and French <i>Requires Code 0184 or 0205.</i>	No Added Cost
SHIPPING PREPARATION			
7700		Shipping Preparation for Truck <i>Requires Code 0184, 0202 or 0205.</i>	In Base Price
GAUGE WHEEL			
4205		Smooth Side Gauge Wheel	In Base Price
4215		Spoked Gauge Wheel	2,584.00
SEED OPENER CLOSING SYSTEM			
5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	374.00
METERING WHEELS			
2000		Large Seed (White) Meter Wheels for Soybeans and Higher Rates of Wheat <i>If seeding oats, tank divider insert BA30965 is required.</i>	In Base Price
2001		Small Seed (Black) Meter Wheels for Wheat, Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
2002		Low Rate (Black Narrow) Meter Wheels for Low Rate of Sorghum and Milo <i>If seeding oats, tank divider insert BA30965 is required.</i>	No Added Cost
HITCH			
3200		Drawbar Hitch with CAT IV Hitch Link	In Base Price
3205		Drawbar Hitch with CAT V Hitch Link	132.00
TRACTOR ATTACHING COMPONENTS			
6900		Less Tractor Attaching Components <i>For use with Tractors already equipped with a Flush Face Case/Sump Drain Coupler. For all competitive tractors.</i>	In Base Price
6910		Tractor Attaching Components for 8R and 8RT Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	167.00

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 15 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
TRACTOR ATTACHING COMPONENTS ...Continued...			
6915		Tractor Attaching Components for 9R and 9RT Series Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	574.00
6935		Tractor Attaching Components for 7R Series Row-Crop Tractors <i>Includes Tractor Flush Face Coupler for Air Seeder Hydraulic Motor Case Drain Line.</i>	221.00
HARNESSING AND DISPLAY			
6020		SeedStar CCS Monitoring, Less Tractor GreenStar Ready Harness, Less GreenStar Display <i>See AMS price pages for display ordering information.</i>	3,676.00
OPEN CENTER KIT WITH CHANGE VALVE			
6500		Less Open Center Kit with Change Valve <i>For Closed Center Hydraulic Systems only.</i>	In Base Price
6505		Open Center Kit with Change Valve <i>For Closed or Open Center Hydraulic System.</i>	430.00
RATE CHECK			
9700		Rate Check Bundle	141.00
WHEELS AND TIRES			
9165		8-Bolt Wheel and Tire 31 x 13.5 - 15 In. 12 PR <i>Includes spare tire mounting bracket.</i>	957.00
HARNESSING AND DISPLAY			
7905		4-Wheel Drive Tractor Frame Control Extension Harness	344.00
AUXILIARY HYDRAULIC OUTLET			
7100		Push/Pull Valve for Remote Hydraulic Power at Rear of Seeding Tool	576.00
TANK LID SCREENS			
7900		Tank Lid Screens	698.00
ATTACHMENTS FOR FIELD CONVERSION			
		Hydraulics	
BA28095		Open center kit with closed center change valve	518.10
		Miscellaneous	
BA30643		Complete bank of meters with 17 black low rate meter wheels for 100 bushel system	4,370.30
BA30642		Complete bank of meters with 17 black meter wheels for 100 bushel system	3,647.60

AGRICULTURAL PRODUCTS
JOHN DEERE AIR SEEDING PRODUCTS

1990 CCS SeedMetering - 42 Ft. - 15 In. Spacing
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA30641		Complete bank of meters with 17 white meter wheels for 100 bushel system	3,481.50
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors	283.80
BA28126		One 31 x 13.5-15 in. 8 PR hi-flotation tire and 8-bolt wheel	794.20
BA30640		Rate check bundle	146.30
BA30965		Tank divider insert for 100 bushel tank	363.00
		Wheels and Tires	
BA28029		Spare tire mounting bracket	184.80

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Two Separate Fertilizer Placement Openers
Equipment for Base Machine

Separate Fertilizer Placement Opener
with 5 Degree Blade:
18 In. Single Disk Flat Blade Mounted
on Hub with Sealed Non-Greasable
Double Row Bearings
Adjustable Depth 4.5 x 16 In.
Smooth Sided Gauge Wheel
Wheel with Double Row Bearings
Extended Wear Boot

One Piece Cast Fertilizer Boot
One 1 x 12 In. Cast Closing Wheel

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota

410UH		Two Separate Fertilizer Placement Openers <i>Includes one right hand and one left hand opener. Model Year 2019</i>	3,398.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

SHIPPING PREPARATION

7700		Shipping Preparation for Truck <i>Requires Code 0202, 0184, or 0205.</i>	In Base Price
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FERTILIZER TUBE

1205		Dry Fertilizer Delivery Tube with 5 Degree Blade	In Base Price
1215		Liquid Fertilizer Delivery Tube with 5 Degree Blade	57.00
1220		Dual Delivery Tube for Dry and Anhydrous with 5 Degree Blade <i>Requires Code 1707.</i>	80.00
1225		Anhydrous Fertilizer Delivery Tube with 5 Degree Blade <i>Requires Code 1707.</i>	45.00

CLOSING SYSTEM

1701		Less Closing Wheel	-331.00
1707		Cast Serrated Fertilizer Closing Wheel	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Two Separate Fertilizer Placement Openers
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
GAUGE WHEEL			
4200		Steel Gauge Wheel	-30.00
4205		Smooth Side Gauge Wheel - 4.5 In. x 16 In.	In Base Price
4210		Smooth Narrow Gauge Wheel - 3 In. x 16 In.	No Added Cost
4215		Spoked Gauge Wheel	152.00
4220		Spoked Narrow Gauge Wheel	152.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Two ProSeries No-Till Openers
 Equipment for Base Machine

18 In. Single Disk Flat Blade Mounted
 on Hub with Sealed Non-Greasable
 Double Taper Roller Bearing
 Adjustable Depth 4.5 x 16 In. Smooth
 Gauge Wheel with Double Row Bearing
 Extended Wear Seed Boot with Trash / Residue
 Shields Seed Deflector
 One .71 x 10 In. Tapered In-Furrow
 Press Wheel
 One 1 x 12 In. Smooth Cast Closing Wheel
 Attaching Hardware for 4 x 4 In. Rockshaft

Does Not Include:
 4 x 4 In. Rockshaft, Metering System,
 Seed Monitor System or
 Operator's Manual

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

Source Factory Location - Valley City, North Dakota

410TH		Two ProSeries No-Till Openers <i>Includes one right hand and one left hand opener. Model Year 2019</i>	3,954.00
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DESTINATION

0202		United States	In Base Price
0184		Canada <i>Not Available for Quebec.</i>	No Added Cost
0205		Quebec	No Added Cost

SHIPPING PREPARATION

7700		Shipping Preparation for Truck <i>Requires Code 0202, 0184, 0195 or 0205.</i>	In Base Price
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GAUGE WHEEL

4200		Steel Gauge Wheel	30.00
4205		Smooth Side Gauge Wheel	In Base Price
4210		Smooth Narrow Gauge Wheel - 3 In. x 16 In.	No Added Cost
4215		Spoked Gauge Wheel	76.00
4220		Spoked Narrow Gauge Wheel	76.00

CLOSING SYSTEM

5701		Cast Smooth Seed Closing Wheel	In Base Price
5705		Cast Serrated Seed Closing Wheel	11.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

Two ProSeries No-Till Openers
Continued

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

1870 Non-Retractable Opener - Standard Mounting Bracket
Equipment for Base Machine

1870 Opener: Independent Hydraulic Fertilizer
Opener Down Force with Accumulator Independent
Hydraulic Seed Opener Down Force with Accumulator
and Depth Control Press Wheels: 3 1/4 In. x 16 In.
Semi-Pneumatic Poly Wheel Scrapers

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota.

410QH		1870 Non-Retractable Opener - Standard Mounting Bracket <i>Model Year 2019</i>	2,204.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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SEED OPENERS

1000		Single Row Seed Opener	In Base Price
1005		Paired Row Seed Opener	64.00

FERTILIZER OPENER, TUBE AND TIP

1215		High Top Liquid Fertilizer Delivery Tube and Tip	-6.00
1220		High Top Liquid and Dry Dual Delivery Tube <i>For liquid and dry fertilizer.</i>	-12.00
1235		High Top Mud Proof Dry Fertilizer Tube	In Base Price
1250		Anhydrous High Top Tip with Dry Delivery Tube	34.00
1255		High Top Aqua Anhydrous with 3/8 In. Tube with Dry Delivery Tube	12.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

1870 Non-Retractable Opener - Standard Mounting Bracket
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

1870 Non-Retractable Opener - Narrow Mounting Bracket
Equipment for Base Machine

1870 Opener: Scrapers
 Independent Hydraulic Fertilizer Opener
 Down Force with Accumulator
 Independent Hydraulic Seed Opener Down Force
 with Accumulator and Depth Control
 Press Wheels:
 3 1/4 In. x 16 In. Semi-Pneumatic Poly Wheel

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota.

410RH		1870 Non-Retractable Opener - Narrow Mounting Bracket <i>Model Year 2019</i>	2,204.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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SEED OPENERS

1000		Single Row Seed Opener	In Base Price
1005		Paired Row Seed Opener	64.00

FERTILIZER OPENER, TUBE AND TIP

1215		High Top Liquid Fertilizer Delivery Tube and Tip	-6.00
1220		High Top Liquid and Dry Dual Delivery Tube <i>For liquid and dry fertilizer.</i>	-12.00
1235		High Top Mud Proof Dry Fertilizer Tube	In Base Price
1250		Anhydrous High Top Tip with Dry Delivery Tube	34.00
1255		High Top Aqua Anhydrous with 3/8 In. Tube with Dry Delivery Tube	12.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

1870 Non-Retractable Opener - Narrow Mounting Bracket
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

1870 Retractable Opener
Equipment for Base Machine

1870 Opener: Scrapers
 Independent Hydraulic Fertilizer Opener
 Down Force with Accumulator
 Independent Hydraulic Seed Opener Down Force
 with Accumulator and Depth Control
 Press Wheels:
 3 1/4 In. x 16 In. Semi-Pneumatic Poly Wheel

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
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Select One Code From Each Required Category

BASE MACHINE

EX-WORKS Valley City, North Dakota.

410SH		1870 Retractable Opener <i>Model Year 2019</i>	2,903.00
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DESTINATION

0202		United States	In Base Price
0184		Canada	No Added Cost

SHIPPING PREPARATION

0800		Shipping Preparation for Truck <i>Requires Code 0202 or 0184.</i>	In Base Price
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SEED OPENERS

1000		Single Row Seed Opener	In Base Price
1005		Paired Row Seed Opener	128.00

FERTILIZER OPENER, TUBE AND TIP

1215		High Top Liquid Fertilizer Delivery Tube and Tip	-6.00
1220		High Top Liquid and Dry Dual Delivery Tube <i>For liquid and dry fertilizer.</i>	-12.00
1235		High Top Mud Proof Dry Fertilizer Tube	In Base Price
1250		Anhydrous High Top Tip with Dry Delivery Tube	34.00
1255		High Top Aqua Anhydrous with 3/8 In. Tube with Dry Delivery Tube	12.00

AGRICULTURAL PRODUCTS
JOHN DEERE UNASSOCIATED ROW UNIT/OPENER

1870 Retractable Opener
Continued

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AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters**
Equipment for Base Machine

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION			
		Displays	
BE23963		Mounting brackets for monitor or display or controller - 6003, 6005, or 7005 Series OS Tractors <i>For Original GreenStar Display or ComputerTrak Monitors. For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	201.30
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 16Row30.</i>	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 16Row30.</i>	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	304.70
		Drive System	
BA92866		RowCommand Clutches - Row Units with Chain Drive <i>For 1720CCS 16Row30.</i>	11,488.40
BA92870		RowCommand Clutches - Row Units with Chain Drive <i>Requires SeedStar Monitor System. For 1720 16Row30.</i>	11,066.00
BA92843		RowCommand Clutches - Row Units with Pro Shaft Drive <i>Requires SeedStar Monitor System. MY08 and prior machines, serial number (-730100) require row unit harness, AA70047. Order through Service Parts. For 1720 16Row30.</i>	12,034.00
BA29522		Seed Drive Transmission, Bolt-on <i>For 1730.</i>	1,218.80
		Drive Transmission	
BH78872		Seed Drive Transmission, Bolt-on <i>For 1700, 1710 and 1720 .</i>	1,218.80
		Electrical	
BA26056		Mounting Brackets for 30, 40, 50, and 55 Series Utility Tractors for 150 and 350 ComputerTrak Monitors <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30 and 8Row36, 1720 8Row36, 8Row38.</i>	201.30
BA29343		Mounting Brackets for 6000 and 7000 Series Tractors for Original GreenStar Display <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 1730.</i>	167.20

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA29342		Mounting Brackets for 8000 and 9000 Series Tractors for Original GreenStar Display <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	167.20
BA30122		Radar Mounting Bracket and Harness used to install DICKEY-john Radar for 7020 Large Frame Series Tractors <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 1730.</i>	405.90
BA26231		Radar Mounting Bracket and Harness used to install DICKEY-john Radar for 8000, 8010, 8020 and 8030 Tractors <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 172016Row30 and 1720CCS 16Row30, and 1730.</i>	245.30
BA26063		Radar Mounting Bracket used to install DICKEY-john Radar for 6000 Series Tractors <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 1730.</i>	168.30
BA26352		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	56.10
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30 and 8Row36, 1710 12Row30, 1720 16Row30 and CCS 16Row30.</i>	526.90
		Frame	
BA25154		Frame drive and gauge wheel modules <i>For 1700, 1710, and 1730.</i>	3,428.70
BA26232		Lift Assist Wheel Control, Remote for 8000 Series Tractors <i>For 1700, 1710, 1720 and 1730.</i>	898.70
BA26263		Lift Assist Wheels Connected to Hitch Circuit for 30, 40, 50, 55 and 60 Series Row Crop Tractors <i>For 1700, 1710, 1720 and 1730.</i>	238.70
BA26262		Lift Assist Wheels Single Lever Control for 7000 Series Tractors <i>For 1700, 1710, 1720 and 1730.</i>	782.10
		Handling	
BA28956		Seed Hopper and Lid - Vacuum 1.6 Bushel (1 Row) <i>For 1700 , 1710, 1720 and 1730.</i>	253.00
BA29073		Seed Hopper and Lid - Vacuum 3.0 Bushel (1 Row) <i>For 1700 , 1710, 1720 and 1730.</i>	459.80
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	94.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
Herbicide/Insecticide			
BA28935		Granular Chemical - Lid Fill Closed Handling System (2 Rows) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	627.00
BA33233		Row Unit Chemical Hopper - Proshaft Drive <i>Not compatible with electric drive planters.</i>	165.00
Hydraulics			
BA29766		Hydraulic remote outlet at rear of the planter <i>For 1720 CCS 16Row30 and 1720 TR 12X2.</i>	2,442.00
BA26289		Vacuum Blower Control for Power Beyond for 6000, 7000, 8000, and 9000 Series Tractors <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30.</i>	249.70
BA26377		Vacuum Blower Motor Adapter <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	105.60
Meter Drive			
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>For 1720 12Row30, 12Row36 and 12Row38. Requires SeedStar Monitor System.</i>	9,026.60
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>For 1720 12Row30, 12Row36 and 12Row38. Requires SeedStar Monitor System. MY08 and prior machines, serial number (-730100) require row unit harness, AA70046. Order through Service Parts.</i>	9,752.60
BA30876		Vacuum blower <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	1,784.20
Metering			
BA26408		Seed Meter Drive with Chain - Plateless for MaxEmerge XP Row Units (1 Row) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	166.10
BA26406		Seed Meter Drive with Chain - Vacuum for MaxEmerge XP Row Units (1 Row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	272.80
BA26405		Vacuum Seed Meters for MaxEmerge XP Row Units (2 Rows) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	462.00
Miscellaneous			
BA92899		Block Manifold Delivery System with Piston Pump <i>For 1720 16Row30 and CCS 16Row30.</i>	6,152.30
BA26830		Closing Attachment - Drag (1 Row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, CCS 16R30 and 1730.</i>	572.00
BA27006		Closing System - Disk (1 Row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	863.50

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters
Continued**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row) <i>For 1700, 1710, 1720 and 1730.</i>	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 16Row30.</i>	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 16Row30.</i>	55.00
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row) <i>For 1730.</i>	352.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30 and 8Row36, 1710 12Row30, 1720 16Row30 and CCS 16Row30.</i>	497.20
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and CCS 16Row30.</i>	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	441.10
BA92511		Hopper <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	642.40
BA31354		Hydraulic Drive (One Motor System) - Variable Rate <i>For 1700 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36 and 12Row38.</i>	5,006.10
BA31353		Hydraulic Drive (Two Motor System) - Variable Rate <i>For 1710 12Row30, 1720 12Row30, 12Row36 and 12Row38.</i>	7,785.80
BA92886		Insecticide Twin Row <i>For 1700 TR 6X2.</i>	5,212.90
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	105.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	418.00
BA91265		Lift Assist Wheels with No Mast less Cylinders, Hoses and Couplers <i>For 1700 10Row30, 1720 8Row36, 8Row38, 12Row30, and 1730 12Row22.</i>	5,417.50
BA92725		Lift Assist Wheels, Dual Straight with Cylinders, Hoses and Couplers <i>For 1720 12Row36 and 12Row38.</i>	14,461.70
BA91349		Liquid Herbicide - Eight Row <i>For 1700 8Row30, 8Row70, 8Row36, 1720 8Row36, 8Row38.</i>	1,287.24
BA91304		Liquid Herbicide - Fifteen Row <i>For 1730 15Row.</i>	2,156.19
BA91295		Liquid Herbicide - Four Row <i>For 1700 4Row30, 4Row70.</i>	727.73
BA91297		Liquid Herbicide - Six Row <i>For 1700 6Row30, 6Row70, 6Row36.</i>	927.94
BA91303		Liquid Herbicide - Thirteen Row <i>For 1730 13Row.</i>	1,955.97
BA91350		Liquid Herbicide - Twelve Row <i>For 1710 12Row30 and 12Row70, 1720 12Row30, 12Row36, 12Row38 and 1730 12Row.</i>	1,855.89
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30 and 8Row36, 1710 12Row30, 1720 16Row30.</i>	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30 and 8Row36, 1710 12Row30, 1720 16Row30 and CCS 16Row30.</i>	316.80
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control <i>For 1730.</i>	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row) <i>For 1730.</i>	110.00
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger <i>For 1700 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30 and 1730.</i>	836.00
BA26507		Marker outer arm conversion - 16 in. notched disks, depth gauging bands and solid bar extensions <i>For 1700 4Row30 and 6Row30.</i>	836.00
BA92050		Markers with 13 In. Smooth Disks and Independent Control <i>For 1700 6Row36 and 8Row30.</i>	4,723.40
BA92051		Markers with 13 In. Smooth Disks and Independent Control <i>For 1700 4Row30, 4Row70, 6Row30 and 6Row70.</i>	4,167.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters
Continued**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92055		Markers with 13 In. Smooth Disks and Independent Control <i>For 1720 8Row38.</i>	9,717.40
BA92056		Markers with 13 In. Smooth Disks and Independent Control <i>For 1720 12Row30.</i>	9,717.40
BA92111		Markers with 13 In. Smooth Disks and Independent Control <i>For 1720 8Row36.</i>	9,716.30
BA92724		Markers with 16 In. Notched Disk, Depth Band and Independent Control <i>For 1720 12Row36, 12Row38, 16Row30.</i>	15,403.30
BH78741		Oil cooler <i>For 1700.</i>	467.50
BA31836		Pneumatic down force assembly compressor with check valve <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row) <i>For 1730 except 12row22.</i>	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30 and 1730.</i>	190.30
BA31915		Radar for planter monitor system <i>For 1700 4Row30, 4Row70, 6Row30, 6Row70, 6Row36, 8Row30, 8Row70, 8Row36 and 10Row30, 1710 12Row30 and 12Row70, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 16Row30, and 1730.</i>	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	924.00
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30.</i>	268.40
BA25528		Row Unit Lockup <i>For 1730.</i>	129.80
BA32244		Row Unit Up Force Kit <i>For 1700 TR 6x2.</i>	293.70
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows) <i>For 1700, 1710, 1720 and 1730.</i>	228.80
BA32570		Screw Adjust Unit Mounted Narrow Row Cleaner (1 Row) <i>For 1730 12Row22.</i>	595.10

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA32571		Screw adjust unit mounted row cleaner (1 row) <i>For 1700, 1710, 1720.</i>	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row) <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	323.40
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	253.00
BA92881		SeedStar XP Monitor Kit <i>For 1720 16Row30 and 1720CCS 16R30.</i>	1,203.40
BA92882		SeedStar XP Monitor Kit <i>For 1720 TR 12x2.</i>	1,203.40
BA92199		Stack-Fold Wing Lift Attachment <i>For 1720 12Row30.</i>	1,416.80
BA30078		Unit mounted coulter - Less coulter blade (1 row) <i>For 1700, 1710, 1720 and 1730.</i>	447.70
BA25853		V-Wing Bed Sweep (1 Row) <i>For 1700 4Row30, 6Row36, 8Row36, 1720 8Row36, 8Row38, 12Row36, 12Row38.</i>	194.70
BA26722		Vacuum level sensor - SeedStar <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38 and 1730.</i>	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings <i>For 1750 4Row, 6Row, 8Row, 1760NT and 1780 6Row and 8 Row.</i>	3,051.40
BA92061		Wing Wheel Drives <i>For 1720 12Row30.</i>	1,237.50
Miscellaneous			
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30.</i>	222.20
Monitor System			
BA31919		ComputerTrak 350 - 4 rows through 32 rows <i>For 1700, 1710, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	3,531.00
BA31351		Wiring Harness - 12 Row <i>For 1710, 1720 12Row30, 12Row36, 12Row38 and 1730 12R0w22.</i>	1,716.00
Placement			
BA26744		Dual Gauge Wheels <i>For 1700 4Row30, 6Row36 and 8Row36, 1720 8Row36, 8Row38 12Row36 and 12Row38.</i>	264.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

**Current Attachments for Non-Current 1700, 1700 Twin Row, 1710, 1720, 1720 CCS, 1730
Planters**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA92665	Long Cast Parallel Arms for Planters with Adjustable Heavy Duty Down Force or Pneumatic Down Force - Plateless (1 Row) <i>For 1730.</i>	371.80
	BA92667	Long Cast Parallel Arms for Planters with Adjustable Heavy Duty Down Force or Pneumatic Down Force - Vacuum (1 Row) <i>For 1730.</i>	410.30
	BA28164	Walking Gauge Wheel Kit <i>For 1700, 1710, 1720 and 1730.</i>	91.30
		Seed Hopper	
	BA29074	Seed hopper and lid - Plateless 3.0 Bushel (1 row) <i>For 1700 4Row30, 6Row30, 6Row36, 8Row30, 8Row36 and 10Row30, 1710 12Row30, 1720 8Row36, 8Row38, 12Row30, 12Row36, 12Row38, 16Row30, and 1730.</i>	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters
Equipment for Base Machine

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION			
		Displays	
BE23963		Mounting brackets for monitor or display or controller - 6003, 6005, or 7005 Series OS Tractors <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	201.30
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row) <i>For 1750 1760NT, 1760, 1770, 1780 6Row and 8Row.</i>	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row) <i>For 1750, 1760NT, 1760, 1770, 1780 6Row and 8Row.</i>	304.70
		Drive System	
BA30922		Half-Width Disconnect for Mechanical Seed Drive <i>For 1760NT 8Row30. Requires BA30921. Requires AA68456 Harness and AA68458 Harness, order from Parts. For 1760 12Row30 Rigid and Flex. Requires BA30921. Requires AA68455 Harness and AA68458 Harness, order from Parts. For 1770 12Row30 Flex. Requires BA30921. Requires AA68454 Harness and AA68457 Harness, order from Parts.</i>	1,250.70
		Electrical	
BA26376		Mounting Bracket for 6000 Series Tractor for 150 and 350 ComputerTrak Monitor <i>For 1750, 1760NT, 1760 and 1780.</i>	77.00
BA26058		Mounting Brackets for 30, 40, 50, 55, and 60 Series Row Crop Tractors <i>For 150 and 350 ComputerTrak Monitor and Front-Fold Control Console or Half-Width Disconnect Console. For 1750, 1760NT, 1760, 1770 and 1780.</i>	201.30
BA26056		Mounting Brackets for 30, 40, 50, and 55 Series Utility Tractors for 150 and 350 ComputerTrak Monitors <i>For 1750, 1760NT and 1780 6row, 8Row.</i>	201.30
BA29343		Mounting Brackets for 6000 and 7000 Series Tractors for Original GreenStar Display <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	167.20
BA26287		Mounting Brackets for 7000, 8000, and 9000 Series Tractors <i>For 1770. For 150, 350, and 450 ComputerTrak Monitors Front-Fold Control Console with Deutsche Connector and Half-Width Disconnect Control Console.</i>	91.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA26288		Mounting Brackets for 7000, 8000, and 9000 Series Tractors <i>For 150 and 350 ComputerTrak Monitor and Front-Fold Planter Control Console or Half-Width Disconnect Console. For 1760NT and 1760.</i>	156.20
BA29342		Mounting Brackets for 8000 and 9000 Series Tractors for Original GreenStar Display <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	167.20
BA30122		Radar Mounting Bracket and Harness used to install DICKEY-john Radar for 7020 Large Frame Series Tractors <i>For 1760 and 1770.</i>	405.90
BA26231		Radar Mounting Bracket and Harness used to install DICKEY-john Radar for 8000, 8010, 8020 and 8030 Tractors <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	245.30
BA26063		Radar Mounting Bracket used to install DICKEY-john Radar for 6000 Series Tractors <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	168.30
BA31916		Radar Mounting Bracket used to install DICKEY-john Radar for 9000 Series Tractors <i>For 1760 and 1770.</i>	171.60
BA26352		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	56.10
BA26057		Vacuum Blower Control for 30, 40, 50, 55, and 60 Series Tractors for Power Beyond <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	129.80
		Fertilizer	
BA28680		Fertilizer Opener, Double Disk Liquid for mounting on Row Unit (1 Row) <i>For 1760.</i>	526.90
BA91212		Fertilizer Openers, Single Disk for mounting on 3 x 3 In. Tube - Less Spouts (2 Rows) <i>For 1750 and 1760NT.</i>	1,867.80
		Handling	
BA28956		Seed Hopper and Lid - Vacuum 1.6 Bushel (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	253.00
BA29073		Seed Hopper and Lid - Vacuum 3.0 Bushel (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	459.80
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	94.60
		Herbicide/Insecticide	
BA28935		Granular Chemical - Lid Fill Closed Handling System (2 Rows) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	627.00
BA33233		Row Unit Chemical Hopper - Proshaft Drive <i>Not compatible with electric drive planters.</i>	165.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Hydraulics	
BA29734		Hydraulic Fold Cylinders, Folding Linkage, and Hoses less Couplers <i>For 1760.</i>	2,387.00
BA26289		Vacuum Blower Control for Power Beyond for 6000, 7000, 8000, and 9000 Series Tractors <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	249.70
BA26377		Vacuum Blower Motor Adapter <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	105.60
		Meter Drive	
BA92869		RowCommand Clutches - Row Units with Chain Drive <i>For 1760 12Row 30 Rigid and Flex, 1770 Flex. Requires SeedStar Monitor System.</i>	9,026.60
BA92842		RowCommand Clutches - Row Units with Pro-Shaft Drive <i>For 1760 12Row 30 Rigid and Flex, 1770 Flex. Requires SeedStar Monitor System. MY08 and prior machines, serial number (-730100) require row unit harness, AA70046. Order through Service Parts.</i>	9,752.60
BA30876		Vacuum blower <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	1,784.20
		Metering	
BA26408		Seed Meter Drive with Chain - Plateless for MaxEmerge XP Row Units (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	166.10
BA26406		Seed Meter Drive with Chain - Vacuum for MaxEmerge XP Row Units (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	272.80
BA26405		Vacuum Seed Meters for MaxEmerge XP Row Units (2 Rows) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	462.00
		Miscellaneous	
BA92893		Block Manifold Delivery <i>For 1760.</i>	15,416.50
BA92895		Block Manifold Delivery System with Piston Pump <i>For 1750 8Row.</i>	10,256.40
BA92898		Block Manifold Delivery System with Piston Pump <i>For 1780 8Row30 and 15Row15.</i>	11,031.90
BA92896		Block Manifold Delivery System with Piston Pump <i>For 1760NT.</i>	9,489.70
BA92894		Block Manifold Delivery System with Piston Pump <i>For 1750 6Row30.</i>	9,350.00
BA92897		Block Manifold Delivery System with Piston Pump <i>For 1780 6Row30 and 11Row15.</i>	9,941.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA26830		Closing Attachment - Drag (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	572.00
BA27006		Closing System - Disk (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows) <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	768.90
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row) <i>For 1750 1760NT, 1760, 1770, 1780 6Row and 8Row.</i>	55.00
BA28971		Down force springs, heavy-duty adjustable long parallel arms - 0 to 181.437-kg (0 to 400 lb) down force (1 row) <i>For 1780 11Row and 15Row.</i>	352.00
BA91211		Fertilizer Opener, Double Disk for mounting on 3 x 3 In. Tube - Less Spout (1 Row) <i>For 1750 and 1760NT.</i>	629.20
BA91213		Fertilizer Opener, Double Disk for mounting on 3 x 7 In. Tube - Less Spout (1 Row) <i>For 1770 and 1780.</i>	633.60
BA91214		Fertilizer Openers, Single Disk for mounting on 3 x 7 In. Tube - Less Spouts (2 Rows) <i>For 1770 and 1780.</i>	1,884.30
BA29504		Fertilizer opener, double-disk for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Less spout (2 row) <i>For 1770.</i>	664.40
BA29507		Fertilizer opener, double-disk for mounting on 63.5 by 63.5-mm (2.5 by 2.5-in.) tube - Less spout (1 row) <i>For 1750 4Row.</i>	551.10
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid <i>For 1750, 1760NT and 1760.</i>	497.20
BA29506		Fertilizer openers, single-disk for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Less spouts (2 rows) <i>For 1770.</i>	2,032.80
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulters (1 Row) <i>For 1750, 1760NT, 1760, 1770, 1780 6Row and 8Row.</i>	735.90
BA92676		Frame Mounted Coulters with Long Parallel Arms - Less Coulters Blade (1 Row) - Splitter Rows <i>For 1780 11Row and 15Row.</i>	1,689.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92675		Frame Mounted Coulter with Regular Parallel Arms - Less Coulter Blade (2 Rows) <i>For 1750 and 1780.</i>	3,359.40
BB10430		Granular Fertilizer Augers - High Rate (6 Rows) <i>For 1750 6Row, 1770, 1780 6Row and 11R.</i>	242.00
BB10420		Granular Fertilizer Augers - Low Rate (4 Rows) <i>For 1750 4Row, 8Row and 1780 8Row and 15Row.</i>	162.80
BB10421		Granular Fertilizer Augers - Low Rate (6 Rows) <i>For 1750 6Row, 1770, 1780 6Row and 11R.</i>	242.00
BB10427		Granular Fertilizer Augers - Regular Rate (4 Rows) <i>For 1750 4Row, 8Row and 1780 8Row and 15Row.</i>	162.80
BA25445		Granular Fertilizer Hopper <i>For 1750, 1770 and 1780.</i>	577.50
BA24230		Granular Fertilizer Hopper Lid <i>For 1750, 1770 and 1780.</i>	170.50
BA25838		Granular Fertilizer Spouts, Cast - Special Angled (2 Rows) <i>For 1770.</i>	315.70
BA92024		Granular Fertilizer less Openers and Augers <i>For 1750 6Row.</i>	3,889.60
BA92026		Granular Fertilizer less Openers and Augers <i>For 1750 8Row.</i>	5,184.30
BA92040		Granular Fertilizer less Openers and Augers <i>For 1750 4Row.</i>	2,747.80
BA24532		Granular chemical - Tine tooth incorporator (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	174.90
BA21417		Granular fertilizer spouts for double-disk openers (2 rows) <i>For 1750.</i>	48.40
BA25067		Granular fertilizer spouts for single-disk openers (2 rows) <i>For 1750, 1770 and 1780.</i>	93.50
BH78916		Granular fertilizer spouts, cast for single-disk fertilizer openers (2 rows) <i>For 1750, 1770 and 1780.</i>	343.20
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row) <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	441.10
BA92511		Hopper <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	642.40

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Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row) <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	105.60
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	418.00
BA91349		Liquid Herbicide - Eight Row <i>For 1750 8Row, 1760NT and 1780 8Row.</i>	1,287.24
BA91304		Liquid Herbicide - Fifteen Row <i>For 1780 15Row.</i>	2,156.19
BA91295		Liquid Herbicide - Four Row <i>For 1750 4Row.</i>	727.73
BA91297		Liquid Herbicide - Six Row <i>For 1750 6Row and 1780 6Row.</i>	927.94
BA91350		Liquid Herbicide - Twelve Row <i>For 1760, 1770.</i>	1,855.89
BA91215		Liquid Tank - (2) 70 Gallon Tanks - one tank per two rows <i>For 1750 4Row.</i>	1,595.00
BA91216		Liquid Tank - (3) 70 Gallon Tanks - one tank per two rows <i>For 1750 6Row.</i>	2,392.50
BA91217		Liquid Tank - (4) 70 Gallon Tanks - one tank per two rows <i>For 1750 8Row.</i>	3,191.10
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system <i>For 1750, 1760NT, 1760, and 1780.</i>	504.90
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V <i>For 1750, 1760NT, 1760, and 1780.</i>	316.80
BA24234		Liquid fertilizer spouts for frame-mounted double-disk openers (2 rows) <i>For 1750, 1760NT, 1760, and 1780.</i>	46.20
BA26257		Liquid fertilizer spouts, cast for single-disk fertilizer openers (2 rows) <i>For 1750, 1760NT, 1760, and 1780.</i>	304.70
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	110.00
BA27672		Liquid tank - (2) 567.812 L (150 gal) tanks <i>For 1760NT.</i>	3,414.40
BA27671		Liquid tank - (2) 851.718 L (225 gal) tanks <i>For 1760.</i>	1,065.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA26506		Marker Outer Arm Conversion - 16 In. Notched Disks, Depth Gauging Bands and Tube Extensions for Six Row Wide and larger <i>For 1750 8Row and 1780 8Row.</i>	836.00
BA92137		Marker System with 16 In. Notched Disks, Depth Gauging Bands and Solid Bar Extensions for 4 Row and 6 Row Narrow Planter <i>For 1750 4Row, 6Row and 1780 6Row.</i>	4,709.10
BA26507		Marker outer arm conversion - 16 in. notched disks, depth gauging bands and solid bar extensions <i>For 1750 4Row, 6Row and 1780 6Row.</i>	836.00
BN280048		Mounting Bracket for 30, 40, 50, 55, and 60 Series Tractors for Control Console Only <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	609.40
BN280236		Mounting Brackets for 7000, 8000, and 9000 Series Tractors for Control Console Only <i>For 1760NT and 1760.</i>	102.30
BH78741		Oil cooler <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	467.50
BA31836		Pneumatic down force assembly compressor with check valve <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row) <i>For 1760NT, 1770, 1780 11Row and 15Row.</i>	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row) <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	190.30
BA31915		Radar for planter monitor system <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	924.00
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row) <i>For 1750, 1760NT, 1760, 1770, 1780 6Row and 8Row.</i>	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows) <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row) <i>For 1750, 1760NT, 1760, 1770, 1780 6Row and 8Row.</i>	595.10
BA24575		Seed Packer Press Wheel Attachment (1 Row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	323.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1750, 1760NT, 1760, 1770 Flex, 1780 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	253.00
BA30921		Single Switch Control Console Half-Width Disconnect <i>For 1760NT, 1760 and 1770.</i>	1,118.70
BA30078		Unit mounted coulter - Less coulter blade (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	447.70
BA26722		Vacuum level sensor - SeedStar <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	609.40
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings <i>For 1750 4Row, 6Row, 8Row, 1760NT, 1760, 1770 and 1780.</i>	3,206.50
BH78508		Vacuum pump power take-off (PTO) driven hydraulic system - 540 rpm, hoses and fittings <i>For 1750 4Row, 6Row, 8Row, 1760NT and 1780 6Row and 8 Row.</i>	3,051.40
BA26504		Wheel Cover <i>For 1760, 1770.</i>	199.10
		Miscellaneous	
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	222.20
		Monitor System	
BA31919		ComputerTrak 350 - 4 rows through 32 rows <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	3,531.00
BA31351		Wiring Harness - 12 Row <i>For 1760.</i>	1,716.00
		Placement	
BA92665		Long Cast Parallel Arms for Planters with Adjustable Heavy Duty Down Force or Pneumatic Down Force - Plateless (1 Row) <i>For 1780 11Row and 15Row.</i>	371.80
BA92667		Long Cast Parallel Arms for Planters with Adjustable Heavy Duty Down Force or Pneumatic Down Force - Vacuum (1 Row) <i>For 1780 11Row and 15Row.</i>	410.30
BA28164		Walking Gauge Wheel Kit <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	91.30
		Seed Hopper	
BA29074		Seed hopper and lid - Plateless 3.0 Bushel (1 row) <i>For 1750, 1760NT, 1760, 1770 and 1780.</i>	459.80

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters
Equipment for Base Machine

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION			
		Down Force	
BA25958		Down force spring (inside), non-adjustable, 40.8233 kg (90 lb) down force (1 row) <i>For 1770NT.</i>	55.00
BA25972		Down force springs, dual non-adjustable, 81.6466 kg (180 lb) down force (1 row) <i>For 1770NT.</i>	102.30
BA28970		Down force springs, heavy-duty adjustable regular length parallel arms, 0 to 181.437 kg (0 to 400 lb) down force (1 row) <i>For 1770NT and 1790.</i>	304.70
		Drive System	
BA92880		Hydraulic Drive - SeedStar Variable Rate <i>For 1770NT 16Row.</i>	7,366.70
BA92879		Hydraulic Drive - SeedStar Variable Rate <i>For 1770NT 24Row.</i>	7,288.60
BA92846		RowCommand Clutches - Row Units with Mini Hopper <i>For 1770NT 12Row. Requires SeedStar 2 Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70050.</i>	8,828.60
BA92872		RowCommand Row Unit Control - MaxEmerge XP Row Units with Chain Drive <i>For 1770NT 12Row. Requires SeedStar 2 Monitor System.</i>	8,511.80
BA92873		RowCommand Row Unit Control - MaxEmerge XP Row Units with Chain Drive <i>For 1770NT 16Row. Requires SeedStar 2 Monitor System.</i>	11,015.40
BA92874		RowCommand Row Unit Control - MaxEmerge XP Row Units with Chain Drive <i>For 1770NT 24Row. Requires SeedStar 2 Monitor System.</i>	16,519.80
BA92847		RowCommand Row Unit Control - MaxEmerge XP Row Units with Pro Shaft Drive <i>For 1770NT 12Row. Requires SeedStar 2 Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70050.</i>	9,237.80
BA92848		RowCommand Row Unit Control - MaxEmerge XP Row Units with Pro Shaft Drive <i>For 1770NT 16Row. Requires SeedStar 2 Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70051.</i>	11,983.40
BA92850		RowCommand Row Unit Control - MaxEmerge XP Row Units with Pro Shaft Drive <i>For 1770NT 24Row. Requires SeedStar Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70052.</i>	17,971.80
BA92849		RowCommand Row Unit Control - Pro-Series XP Row Units <i>For 1770NT 16Row. Requires SeedStar 2 Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70051.</i>	11,437.80
BA92851		RowCommand Row Unit Control - Pro-Series XP Row Units <i>For 1770NT 24Row. Requires SeedStar 2 Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70052.</i>	17,153.40

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92852		RowCommand Row Unit Control - Pro-Series XP Row Units <i>For 1790 23Row. Requires SeedStar 2 Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70056.</i>	16,446.10
BA92853		RowCommand Row Unit Control - Pro-Series XP Row Units <i>For 1790 24Row. Requires SeedStar Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70054.</i>	17,098.40
BA92855		RowCommand Row Unit Control - Pro-Series XP Row Units <i>For 1790 31Row. Requires SeedStar Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70056.</i>	22,146.30
BA92856		RowCommand Row Unit Control - Pro-Series XP Row Units <i>For 1790 32Row. Requires SeedStar Monitor System. MY08 and prior machines, serial numbers (-730100) require row unit harness, AA70057.</i>	22,798.60
		Electrical	
BA29670		4-Wheel Drive Frame Control Extension for all 1770NTs and 1790 Planters <i>For 1770NT and 1790. PIN A017xxx73599 and prior.</i>	427.90
BA29343		Mounting Brackets for 6000 and 7000 Series Tractors for Original GreenStar Display <i>For 1770NT 12Row.</i>	167.20
BA29342		Mounting Brackets for 8000 and 9000 Series Tractors for Original GreenStar Display <i>For 1770NT and 1790.</i>	167.20
BA30122		Radar Mounting Bracket and Harness used to install DICKEY-john Radar for 7020 Large Frame Series Tractors <i>For 1770NT 12Row.</i>	405.90
BA26231		Radar Mounting Bracket and Harness used to install DICKEY-john Radar for 8000, 8010, 8020 and 8030 Tractors <i>For 1770NT and 1790.</i>	245.30
BA31916		Radar Mounting Bracket used to install DICKEY-john Radar for 9000 Series Tractors <i>For 1770NT and 1790.</i>	171.60
BA26352		Radar Signal Adapter Harness for 7000, 8000, and 9000 Series Tractors <i>For 1770NT and 1790.</i>	56.10
		ExactEmerge Retrofit Kits	
BA32980		7R Series Tractor PTO Alternator Mounting Bracket Kit <i>For 1770NT 12R and 16R Model Year 2011 thru 2014.</i>	184.00
BA32981		8030 and 8R Series Tractor PTO Alternator Mounting Bracket Kit <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	139.00
BA32983		9030 and 9R Series, Track Tractor PTO Alternator Mounting Bracket Kit <i>For 1770NT 24R30 and 1790 Model Year 2011 thru 2014.</i>	409.00
BA32982		9030 and 9R Series, Wheel Tractor PTO Alternator Mounting Bracket Kit <i>For 1770NT 24R30 and 1790 Model Year 2011 thru 2014.</i>	563.00
BA33031		Draft Tube Cover Bracket <i>Requires A100345 Cover 1180mm. Ordered thru Service Parts.</i>	12.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA33098		Drawbar Hitch Tractor Harness for Electric Drive <i>For 1770NT 16R and 1790 31R, 32R and 24R20 Model Year 2011 thru 2014. Requires AA86423 - Drawbar Hitch Wiring Harness. Ordered thru Service Parts.</i>	603.00
BA33099		Drawbar Hitch Tractor Harness for Electric Drive <i>For 1770NT 24R Model Year 2011 thru 2014. Requires AA86423 - Drawbar Hitch Wiring Harness. Ordered thru Service Parts.</i>	603.00
BA33520		Electric Drive Retrofit Kit Row Unit Controller <i>For all MY16 and older Electric Drive Planters</i>	309.00
BA32948		Electric Drive Row Unit Harness, Long <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	228.00
BA32950		Electric Drive Row Unit Harness, Long <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	303.00
BA32947		Electric Drive Row Unit Harness, Short <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	328.00
BA32949		Electric Drive Row Unit Harness, Short <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	407.00
BA32955		ExactEmerge Cleanout Tray <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	36.00
BA33041		ExactEmerge Kit <i>For 1770NT 12R Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	42,641.00
BA33042		ExactEmerge Kit <i>For 1770NT 16R Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	55,706.00
BA33043		ExactEmerge Kit <i>For 1770NT 24R Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	83,899.00
BA33044		ExactEmerge Kit <i>For 1790 23R15 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	81,037.00
BA33045		ExactEmerge Kit <i>For 1790 24R15 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	84,302.00
BA33046		ExactEmerge Kit <i>For 1790 31R15 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	107,409.00
BA33047		ExactEmerge Kit <i>For 1790 32R15 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	110,677.00

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA33048		ExactEmerge Kit <i>For 1790 24R20 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	81,836.00
BA32961		Fertilizer Pressure Sensor and Harness, Electric Drive <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	200.00
BA32927		Hydraulic Compressor Assembly 1 section <i>For 1770NT, 1790 24R20 Model Year 2011 thru 2014.</i>	4,453.00
BA32928		Hydraulic Compressor Assembly 2 section <i>For 1790 23R, 24R15, 31R, 32R Model Year 2011 thru 2014.</i>	5,445.00
BA32305		Hydraulic Hoses, Compressor <i>For 1770NT 12R and 16R Model Year 2011 thru 2014.</i>	634.70
BA32954		Lock Down Straps for Long Parallel Arms <i>For 1790 23R15 and 24R15 Model Year 2011 thru 2014.</i>	18.00
BA32953		Lock Down Straps for Regular Parallel Arms <i>For 1790 23R15 and 24R15 Model Year 2011 thru 2014.</i>	18.00
BA32964		Motion Sensor <i>For 1770NT 12R and 16R Model Year 2011 thru 2014. Required for mechanical drive planters.</i>	618.00
BA32960		Motion Sensor <i>For 1770NT 24R and 1790 Model Year 2011 thru 2014. Required for mechanical drive planters.</i>	555.00
BA32962		PTO Alternator Assembly <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	3,928.00
BA32276		Pneumatic Down Force Support Brackets <i>For 1790 Model Year 2011.</i>	444.40
BA32277		Pneumatic Down Force Support Brackets <i>For 1770NT 12R and 16R Model Year 2011.</i>	444.40
BA32278		Pneumatic Down Force Support Brackets <i>For 1770NT 24R Model Year 2011.</i>	444.40
BA33073		Two Point Hitch Tractor Harness for Electric Drive <i>For 1770NT 12R and 16R, 1790 Model Year 2011 thru 2014. Requires AA86422 - 2 Point Hitch Wiring Harness. Ordered thru Service Parts.</i>	919.00
BA33075		Two Point Hitch Tractor Harness for Electric Drive <i>For 1770NT 24R Model Year 2011 thru 2014. Requires AA86422 - 2 Point Hitch Wiring Harness. Ordered thru Service Parts.</i>	919.00
BA32945		Walking Stop <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	41.00
BA32242		Frame Rear Hitch for 1770NT Planters - Non-CCS or CCS with Pro-Series Row Units <i>For 1770NT. Harness must be ordered through Service Parts.</i>	391.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA32243		Rear Hitch for 1770NT Planters which have CCS with MaxEmerge XP Row Units <i>For 1770NT. Harness must be ordered through Service Parts.</i>	391.60
		Handling	
BA28956		Seed Hopper and Lid - Vacuum 1.6 Bushel (1 Row) <i>For 1770NT.</i>	253.00
BA29073		Seed Hopper and Lid - Vacuum 3.0 Bushel (1 Row) <i>For 1770NT.</i>	459.80
		Herbicide and Insecticide	
BA27789		Granular chemical - Rear support (1 row) <i>For 1770NT.</i>	94.60
		Herbicide/Insecticide	
BA28935		Granular Chemical - Lid Fill Closed Handling System (2 Rows) <i>For 1770NT.</i>	627.00
BA33233		Row Unit Chemical Hopper - Proshaft Drive <i>Not compatible with electric drive planters.</i>	165.00
		Hydraulics	
BA29766		Hydraulic remote outlet at rear of the planter <i>For 1790.</i>	2,442.00
BA26377		Vacuum Blower Motor Adapter <i>For 1770NT and 1790.</i>	105.60
		Individual Row Hydraulic Down Force Retrofit Kits	
BA33294		Stop - Walking Gauge Wheel with Down Force Sensor, MY14- <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	214.00
BA32946		Stop - Walking Gauge Wheel with Down Force Sensor, MY15+ <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	214.00
		MaxEmerge 5e Retrofit Kits	
BA33238		1770NT 12R30 <i>For 1770NT Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	18,513.00
BA33239		1770NT 16R30 <i>For 1770NT Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	23,809.00
BA33240		1770NT 24R30 <i>For 1770NT Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	36,054.00
BA33241		1790 23R15 <i>For 1790 Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	34,978.00

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JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA33242	1790 24R15 <i>For 1790 Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	36,251.00
	BA33245	1790 24R20 <i>For 1790 Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	33,783.00
	BA33243	1790 31R15 <i>For 1790 Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	45,402.00
	BA33244	1790 32R15 <i>For 1790 Model Year 2011 thru 2014. Order BA33237 for Cleanout Tray.</i>	46,675.00
	BA33237	Cleanout Tray	89.00
	BA33293	Walking Stop <i>For 1770NT and 1790 Model Year 2011 thru 2014.</i>	54.00
		Meter Drive	
	BA30876	Vacuum blower <i>For 1770NT and 1790.</i>	1,784.20
		Metering	
	BA26408	Seed Meter Drive with Chain - Plateless for MaxEmerge XP Row Units (1 Row) <i>For 1770NT.</i>	166.10
	BA26406	Seed Meter Drive with Chain - Vacuum for MaxEmerge XP Row Units (1 Row) <i>For 1770NT.</i>	272.80
	BA26405	Vacuum Seed Meters for MaxEmerge XP Row Units (2 Rows) <i>For 1770NT.</i>	462.00
		Miscellaneous	
	BA32253	Active pneumatic downforce hydraulic compressor <i>For 1770NT and 179024Row20. For PIN 745101 and above. Requires additional components.</i>	4,759.70
	BA32254	Active pneumatic downforce hydraulic compressor with split rank control <i>For 1790 12/23Row, 12/24Row, 16/31Row and 16/32Row. For PIN 745101 and above. Requires additional components.</i>	5,375.70
	BA31815	Active pneumatic downforce publications <i>For 1770NT and 1790. For PIN 745101 and above. Requires additional components.</i>	0.00
	BA32279	Active pneumatic downforce compressor bracket supports <i>For 1770NT. For PIN 740101 through 744999. Requires additional components.</i>	487.30
	BA92887	Block Manifold Delivery System - 12 Row <i>For 1770NT 12Row.</i>	3,748.80
	BA92890	Block Manifold Delivery System - 12/23 and 12/24 Row <i>For 1790 12/23Row and 12/24Row.</i>	8,160.90

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JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92888		Block Manifold Delivery System - 16 Row <i>For 1770NT 16Row.</i>	4,092.00
BA92891		Block Manifold Delivery System - 16/31 and 16/32 Row <i>For 1790 16/31Row and 16/32Row.</i>	10,555.60
BA92889		Block Manifold Delivery System - 24 Row <i>For 1770NT 24Row.</i>	6,510.90
BA92892		Block Manifold Delivery System - 24 Row 20 <i>For 1790 24Row20.</i>	12,898.60
BA92828		Central Insecticide System <i>For 1790 12/23Row and 12/24Row. For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 for 4-Wheel Drive Tractor.</i>	17,572.50
BA92829		Central Insecticide System <i>For 1790 16/31Row and 16/32Row. For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 for 4-Wheel Drive Tractor.</i>	18,354.60
BA92830		Central Insecticide System <i>For 1770NT 12Row.</i>	17,787.00
BA92831		Central Insecticide System <i>For 1770NT 16Row. For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 from Service Parts for 4-Wheel Drive Tractor.</i>	18,111.50
BA92832		Central Insecticide System <i>For 1770NT 24Row. For drawbar hitch applications, order AA67619 from Service Parts for Row Crop Tractor. Order AA67620 for 4-Wheel Drive Tractor.</i>	19,108.10
BA92841		Central Insecticide System Tank - 150 Gallon Tank <i>For 170 12/23Row and 12/24Row.</i>	2,853.40
BA92837		Central Insecticide System Tank - 150 Gallon Tank <i>For 1770NT 12Row.</i>	2,805.00
BA92838		Central Insecticide System Tank - 300 Gallon Tank <i>For 1770NT 16Row.</i>	4,959.90
BA92839		Central Insecticide System Tank - 300 Gallon Tank <i>For 1770NT 24Row.</i>	4,869.70
BA27006		Closing System - Disk (1 Row) <i>For 1770NT and 1790.</i>	863.50
BA28967		Closing system - Cast iron closing wheels and closing wheel arm (1 row) <i>For 1770NT and 1790.</i>	463.10
BA28966		Closing system - Rubber tire closing wheels and closing wheel arm (1 row) <i>For 1770NT and 1790.</i>	397.10
BA26105		Conservation disk furrowers, right-hand and left-hand, with cutout leading blade (2 rows) <i>For 1770NT.</i>	716.10
BA30041		Corn finger pickup seed meter for MaxEmerge XP row units (2 rows) <i>For 1770NT.</i>	768.90

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA23721		Down force springs (outside), non-adjustable, 40.8233 kg (90 lb) down force (1 row) <i>For 1770NT.</i>	55.00
BA29503		Fertilizer opener, single-disk unit mounted injection - Liquid <i>For 1770NT and 1790.</i>	497.20
BA30761		Fertilizer openers, offset single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts (2 rows) <i>For 1790 15 Inch Planters, Wings only. Additional parts required. See Frame-Mounted Fertilizer Opener Table in Ag Sales Manual for ordering information.</i>	3,458.40
BA32343		Fertilizer openers, single-disk liquid for mounting near flex pivot - Spouts included (2 rows) <i>For 1770NT 24 Row Planter only. Four openers required.</i>	4,303.20
BA30547		Fertilizer openers, single-disk liquid for mounting on 177.8 by 177.8-mm (7 by 7-in.) tube - Spouts included (2 rows) <i>For 1770NT Planters and 1790 15 Inch Planter center section. On 1790 4 rows required and also order: (4) A72776, (8) A72777 and (8) 19M7488.</i>	3,458.40
BA32910		Floating Row Cleaner Combination for Unit Mounted Coulter (1 Row) <i>For 1770NT and 1790.</i>	735.90
BA24532		Granular chemical - Tine tooth incorporator (1 row) <i>For 1770NT.</i>	167.20
BA24530		Granular chemical meter with rear-mounted herbicide spreader (1 row) <i>For 1770NT.</i>	174.90
BA92513		Herbicide and Insecticide with Rear-Mounted Herbicide Band Spreader and components <i>For 1770NT.</i>	597.30
BA92512		Herbicide with Rear-Mounted Spreader with Slide Type Idler (1 Row) <i>For 1770NT.</i>	441.10
BA92511		Hopper <i>For 1770NT.</i>	642.40
BA32303		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT Central Commodity System (CCS) 24 row <i>For 1770NT 24R Model Year 2011 thru 2014.</i>	684.20
BA32306		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT non-Central Commodity System (CCS) 12 row <i>For 1770NT 12Row. For PIN 745101 and above. Requires additional components. See Ag Sales Manual for additional information.</i>	697.40
BA32308		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT non-Central Commodity System (CCS) 16 row <i>For 1770NT 16Row. For PIN 745101 and above. Requires additional components.</i>	697.40
BA32304		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1770NT non-Central Commodity System (CCS) 24 row <i>For 1770NT 24Row. For PIN 745101 and above. Requires additional components.</i>	697.40
BA32256		Hydraulic hose kit for acid detergent fiber (ADF) compressor, 1790 <i>For 1790 Model Year 2011 thru 2014.</i>	684.20
BA27788		Insecticide only to herbicide only conversion - Rear support and herbicide spreader (1 row) <i>For 1770NT.</i>	105.60

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA92510		Insecticide with Front Band Spreader or Seed Furrow Placement with Slide Type Idler (1 Row) <i>For 1770NT.</i>	418.00
BA29387		Inserts for Central Commodity System (CCS) seed delivery nozzles (16 rows) <i>For 1790.</i>	338.80
BA29690		Lighting package for Central Commodity System (CCS) <i>For 1770NT and 1790.</i>	609.40
BA92815		Liquid Fertilizer - Fixed Rate Fertilizer Pump and Transmission <i>For 1770NT 12Row and 16Row.</i>	4,706.90
BA92816		Liquid Fertilizer - Fixed Rate Fertilizer Pump and Transmission <i>For 1770NT 24Row.</i>	10,153.00
BA92817		Liquid Fertilizer - Variable Rate Fertilizer Pump and Transmission <i>For 1770NT 12Row and 16Row.</i>	10,780.00
BA92818		Liquid Fertilizer - Variable Rate Fertilizer Pump and Transmission <i>For 1770NT 24Row.</i>	22,171.60
BA91305		Liquid Herbicide - Sixteen Row <i>For 1770NT 16Row.</i>	2,341.43
BA92783		Liquid Tank - (4) 70 Gallon Tanks <i>For 1790 16/31Row, 16/32Row and 24Row20.</i>	3,460.60
BA92785		Liquid Tank - 300 Gallon Tank <i>For 1770NT 16Row.</i>	4,943.40
BA92804		Liquid Tank - 420 Gallon Tank <i>For 1790 12/23Row and 12/24Row.</i>	4,013.90
BA30128		Liquid fertilizer - Pressure gauge kit for piston pump liquid fertilizer system <i>For 1770NT and 1790.</i>	504.90
BA30509		Liquid fertilizer fill line assembly <i>For 1770NT and 1790 12/23Row and 12/24Row.</i>	1,654.40
BA26721		Liquid fertilizer pressure sensor with International Standard Organization (ISO) 2.5 V <i>For 1770NT and 1790.</i>	316.80
BA25146		Liquid herbicide conversion distribution manifold for up to eight rows and hose connector to pump and control <i>For 1770NT 16Row.</i>	38.50
BA25023		Liquid herbicide conversion pre-emerge spray brackets for MaxEmerge XP and Plus Planting Unit (1 Row) <i>For 1770NT 16Row.</i>	110.00
BA30473		Liquid tank - 1703.44 L (450 gal) tank <i>For 1770NT 12Row and 24Row. Mounting parts must be ordered through Service Parts.</i>	4,142.60
BA30493		Liquid tank - 2271.25 L (600 gal) tank <i>For 1770NT and 1790.</i>	4,513.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA29694		Liquid tank - 851.718 L (225 gal) tank <i>For 1770NT 12Row.</i>	2,225.30
BA29458		Marker conversion, independent <i>For 1770NT and 1790.</i>	632.50
BA29693		Marker gauge wheel <i>For 1770NT and 1790.</i>	663.30
BH78741		Oil cooler <i>For 1770NT 12Row.</i>	467.50
BA31836		Pneumatic down force assembly compressor with check valve <i>For 1770NT and 1790.</i>	1,804.00
BA31843		Pneumatic down force assembly with long parallel arms (1 row) <i>For 1770NT and 1790.</i>	279.40
BA31842		Pneumatic down force assembly with regular parallel arms (1 row) <i>For 1770NT and 1790.</i>	279.40
BA31839		Pneumatic down force hose kit - 22.86 m (75 ft) of hose <i>For 1770NT and 1790.</i>	190.30
BA32255		Pneumatic down force hose kit for split rank control <i>For 1790 12/23Row, 12/24Row, 16/31Row and 16/32Row. For PIN 745101 and above. Requires additional components.</i>	104.50
BA31915		Radar for planter monitor system <i>For 1770NT and 1790.</i>	1,171.50
BA27748		Radial bean seed meters for MaxEmerge XP row units (3 rows) <i>For 1770NT.</i>	693.00
BA27747		Radial bean seed meters for MaxEmerge XP row units (4 rows) <i>For 1770NT.</i>	924.00
BA32862		Row Tillage Support Bracket for Tine Tooth Tillage, Conservation Disk Furrowers and V-Wing Bed Sweep (1 Row) <i>For 1770NT.</i>	268.40
BA28012		Scrapers - Heavy duty for Tru-Vee opener blades (2 rows) <i>For 1770NT and 1790.</i>	228.80
BA32571		Screw adjust unit mounted row cleaner (1 row) <i>For 1770NT and 1790 12/23Row, 12/24Row, 16/31Row and 16/32Row.</i>	595.10
BA28955		Seed hopper and lid - plateless 1.6 bushel (1 row) <i>For 1770NT.</i>	253.00
BA92881		SeedStar XP Monitor Kit <i>For 1770NT and 1790.</i>	1,203.40
BA30078		Unit mounted coulter - Less coulter blade (1 row) <i>For 1770NT and 1790.</i>	447.70
BA26722		Vacuum level sensor - SeedStar <i>For 1770NT and 1790.</i>	609.40

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JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BH78873		Vacuum pump power take-off (PTO) driven hydraulic system - 1000 rpm, hoses and fittings <i>For 1770NT 12Row.</i>	3,206.50
		Miscellaneous	
BA30132		Flush face motor case drain coupler for 30-60 Series Row Crop Tractors and 30-50 Series 4-Wheel Drive Tractors <i>For 1770NT and 1790.</i>	222.20
BA30133		Flush face motor case drain coupler for 60-70 Series 4-Wheel Drive Tractors <i>For 1770NT and 1790.</i>	283.80
		Monitor System	
BA31351		Wiring Harness - 12 Row <i>For 1770NT 12Row.</i>	1,716.00
		Placement	
BA32358		Draft Tube Cover 2.0 Ft <i>For 1770NT and 1790.</i>	60.50
BA32357		Draft Tube Cover 3.0 Ft <i>For 1770NT and 1790.</i>	95.70
BA32356		Draft Tube Cover 5.25 Ft <i>For 1770NT and 1790.</i>	177.10
BA92665		Long Cast Parallel Arms for Planters with Adjustable Heavy Duty Down Force or Pneumatic Down Force - Plateless (1 Row) <i>For 1770NT.</i>	371.80
BA92667		Long Cast Parallel Arms for Planters with Adjustable Heavy Duty Down Force or Pneumatic Down Force - Vacuum (1 Row) <i>For 1770NT.</i>	410.30
BA32328		Pneumatic Down Force Harness <i>For 1770nt 12Row, 16Row and 1790. For PIN 725100 through 739999.</i>	2,251.70
BA32329		Pneumatic Down Force Harness <i>For 1770NT 24Row. For PIN 725100 through 739999.</i>	2,251.70
BA32330		Pneumatic Down Force Tank Valve Assembly <i>1790 770NT and 1790. For PIN 725100 through 739999.</i>	2,251.70
BA32325		Pneumatic Down Force Tank and Compressor <i>For 1770NT, 179012/23Row, 12/24Row and 24Row20. For PIN 725100 through 739999.</i>	1,426.70
BA32326		Pneumatic Down Force Tank and Compressor <i>For 1790 16/31Row and 16/32Row. For PIN 725100 through 739999.</i>	1,426.70
BA32327		Pneumatic Down Force Tank and Compressor <i>For 1770NT. For PIN 725100 through 739999.</i>	1,426.70
BA28164		Walking Gauge Wheel Kit <i>For 1770NT and 1790.</i>	91.30

AGRICULTURAL PRODUCTS
JOHN DEERE PLANTERS

Current Attachments for Non-Current 1770NT, 1790 Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
BA29074	Seed Hopper	Seed hopper and lid - Plateless 3.0 Bushel (1 row) <i>For 1770NT.</i>	459.80

AGRICULTURAL PRODUCTS
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Current Attachments for Non-Current DB Planters
Equipment for Base Machine

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION			
		ExactEmerge Retrofit Kits	
BA32981		8030 and 8R Series Tractor PTO Alternator Mounting Bracket Kit <i>For DB60 and DB80 32R30 Model Year 2012 thru 2014.</i>	139.00
BA32983		9030 and 9R Series, Track Tractor PTO Alternator Mounting Bracket Kit <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	409.00
BA32982		9030 and 9R Series, Wheel Tractor PTO Alternator Mounting Bracket Kit <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	563.00
BA33031		Draft Tube Cover Bracket <i>Requires A100344 Cover 1500mm. Ordered thru Service Parts.</i>	12.00
BA33520		Electric Drive Retrofit Kit Row Unit Controller <i>For all MY16 and older Electric Drive Planters</i>	309.00
BA32948		Electric Drive Row Unit Harness, Long <i>For DB60 47R15 Model Year 2012 thru 2014.</i>	228.00
BA32950		Electric Drive Row Unit Harness, Long <i>For DB60 47R15 Model Year 2012 thru 2014.</i>	303.00
BA32947		Electric Drive Row Unit Harness, Short <i>For DB60, DB80 and DB90 Model Year 2011 thru 2014.</i>	328.00
BA32949		Electric Drive Row Unit Harness, Short <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	407.00
BA32955		ExactEmerge Cleanout Tray <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	36.00
BA33049		ExactEmerge Kit <i>For DB60 24R30 Model Year 2012 thru 2014.</i> <i>Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	81,836.00
BA33050		ExactEmerge Kit <i>For DB60 36R20 Model Year 2012 thru 2014.</i> <i>Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	123,092.00
BA33051		ExactEmerge Kit <i>For DB60 47R15 Model Year 2012 thru 2014.</i> <i>Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	161,876.00
BA33052		ExactEmerge Kit <i>For DB80 32R30 Model Year 2012 thru 2014.</i> <i>Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	112,091.00

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Current Attachments for Non-Current DB Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BA33053		ExactEmerge Kit <i>For DB80 48R20 Model Year 2012 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	164,872.00
BA33054		ExactEmerge Kit <i>For DB90 36R30 Model Year 2012 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	122,938.00
BA33287		ExactEmerge Kit <i>For DB44 24R22 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	83,035.00
BA33288		ExactEmerge Kit <i>For DB66 36R22 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	124,454.00
BA33289		ExactEmerge Kit <i>For DB88 48R22 Model Year 2011 thru 2014. Includes modified row unit with ExactEmerge meters, electric drive and Trench Delivery System. Planter backbone harness and main controller included.</i>	165,959.00
BA32961		Fertilizer Pressure Sensor and Harness, Electric Drive <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	200.00
BA32927		Hydraulic Compressor Assembly 1 section <i>For DB60 24R30, 36R20, DB80 32R30, 48R20 and DB90 36R30 Model Year 2012 thru 2014.</i>	4,453.00
BA32928		Hydraulic Compressor Assembly 2 section <i>For DB60 47R15 Model Year 2012 thru 2014.</i>	5,445.00
BA32962		PTO Alternator Assembly <i>For DB60 24R30, 36R20, DB80 32R30 and DB90 36R30 Model Year 2012 thru 2014.</i>	3,928.00
BA32963		PTO Alternator Assembly <i>For DB60 47R15 and DB80 48R20 Model Year 2012 thru 2014.</i>	3,928.00
BA32945		Walking Stop <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	41.00
		Individual Row Hydraulic Down Force Retrofit Kits	
BA33294		Stop - Walking Gauge Wheel with Down Force Sensor, MY14- <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	214.00
BA32946		Stop - Walking Gauge Wheel with Down Force Sensor, MY15+ <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	214.00
		MaxEmerge 5e Retrofit Kits	
BA33237		Cleanout Tray	89.00
BA33252		DB44 24R22 <i>For Model Year 2014. Order BA33237 for Cleanout Tray.</i>	35,007.00

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Current Attachments for Non-Current DB Planters
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BA33246	DB60 24R30 <i>For Model Year 2012 thru 2014. Order BA33237 for Cleanout Tray.</i>	33,989.00
	BA33247	DB60 36R20 <i>For Model Year 2012 thru 2014. Order BA33237 for Cleanout Tray.</i>	51,188.00
	BA33248	DB60 47R15 <i>For Model Year 2012 thru 2014. Order BA33237 for Cleanout Tray.</i>	67,640.00
	BA33253	DB66 36R22 <i>For Model Year 2014. Order BA33237 for Cleanout Tray .</i>	52,524.00
	BA33249	DB80 32R30 <i>For Model Year 2012 thru 2014. Order BA33237 for Cleanout Tray.</i>	48,298.00
	BA33250	DB80 48R20 <i>For Model Year 2012 thru 2014. Order BA33237 for Cleanout Tray.</i>	69,046.00
	BA33254	DB88 48R22 <i>For Model Year 2014. Order BA33237 for Cleanout Tray.</i>	70,013.00
	BA33251	DB90 36R30 <i>For Model Year 2012 thru 2014. Order BA33237 for Cleanout Tray.</i>	51,035.00
	BA33293	Walking Stop <i>For DB60, DB80 and DB90 Model Year 2012 thru 2014.</i>	54.00
		Miscellaneous	
	BA32973	Hydraulic Hoses, Compressor <i>For DB60, DB80 and DB90 Model Year 2013 and 2014.</i>	684.20
	BA32974	Hydraulic Hoses, Compressor <i>For DB60, DB80 and DB90 Model Year 2012.</i>	684.20

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Current Attachments for Non-Current DB Planters
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