



5090E Cab Tractor

Code	Description	List price
08AIP	5090E Cab Tractor ENGINE: Rated Engine Power: 90 (67.1 kW)* Rated PTO Power: 75 (55.6 kW)* 4 Cylinder Turbocharged John Deere PowerTech PWL Diesel Engine EPA Final Tier 4 Emissions Compliant 276 C.I.D. (4.5 L) High Pressure Common Rail Oil Cooler Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Anti-Freeze Water Separator Bowl Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard Fuel Cooler TRANSMISSION: PowrReverser™ Transmission LH Electrohydraulic (EH) Directional Reverser Integrated Park Position Differential Lock Neutral Start Safety Switch Wet Traction Clutch FRONT AXLE AND TIRES: Mechanical Front Wheel Drive (MFWD) Axle Electro-hydraulic MFWD Engagement Planetary Final Drives 8-Position Steel Front Wheels REAR AXLE AND TIRES: Flanged Rear Axle Planetary Final Drives 8-Position Steel Rear Wheels STEERING AND BRAKES: Hydrostatic Power Steering	

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	Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting Dual Stage Brakes	
	HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump Steering Pump Implement Pump Hydraulic Oil Cooler Dual Rear SCV Control Valve	
	POWER TAKE-OFF SHAFT: Independent 540 RPM/540E Rear PTO Shaft Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM Economy PTO setting for 540 PTO RPM @ 1716 Engine RPM Wet PTO Clutch Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield	
	ROCKSHAFT, HITCH AND DRAWBAR: Telescopic Draft Links with Category II Balls Adjustable Sway Bars Adjustable Straight Drawbar Top Link Draft Sensing Mechanical hitch controls	
	INSTRUMENTATION: LCD Instrument Cluster Electric Fuel Gauge Electric DEF Gauge Tachometer Hour Meter Oil Pressure Indicator Light Coolant Temperature Gauge Alternator Indicator Light	



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Code	Description	List price
	Air Restriction Indicator Light Turn Signal Indicator Light High Beam Indicator Light PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket 120 Amp Alternator LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Two Rear Halogen Work Lights MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
08AIP	5090E Cab Tractor	USD \$76,096.00
	DESTINATION AND LANGUAGE	
	Basic Factory Options	
	DESTINATION	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operator's Manual	In Base Price
0437	Spanish Operator's Manual	No Added Cost
	PACKAGES	
	Basic Factory Options	



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Code	Description	List price
PACKAGE CONFIGURATIONS		
0500	Less Package	In Base Price
OPERATOR'S STATION AND CONTROLS		
Basic Factory Options		
OPERATOR'S STATION		
2050	Standard Cab <i>Left Side Door</i> <i>Air Conditioning</i> <i>Tilt and Telescopic Steering Column</i> <i>Cup Holders</i> <i>Radio/CD Ready (Antenna Cable, Two Speakers, and Wiring Harness)</i> <i>Front Windshield Wiper</i> <i>120 Amp Alternator</i> <i>Two Front Halogen Headlights</i> <i>Six Turn/Warning Lights</i> <i>Two Rear Work Lights</i> <i>Two Front Work Lights</i>	In Base Price
2060	Premium Cab <i>Right & Left Side Door</i> <i>Air Conditioning</i> <i>Sunroof with sunshade</i> <i>LED Headlights</i> <i>Front and Rear LED work lights</i> <i>Instructional Seat</i> <i>Beverage Holder</i> <i>Cloth Air Ride Suspension Seat with Retractable Seat Belt</i> <i>Rear Window Pull Handle</i> <i>Bluetooth Radio</i> <i>Front Windshield Wiper with Washer</i> <i>Rear Window Wiper with Washer</i> <i>Tilt and Telescoping Leather Wrapped Steering Wheel</i>	USD \$3,156.00
SEAT		
2110	Mechanical Suspension Seat	In Base Price
2120	Air Suspension Seat	USD \$888.00
Additional Factory Options		
CAB INSTRUCTIONAL SEAT		



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Code	Description	List price
8254	Cab Instructional Seat <i>Upgrade only available with Standard Cab (2050). Premium Cab (2060) includes Cab Instructional Seat with package.</i>	USD \$699.00
ATTACHMENTS FOR FIELD CONVERSION OPERATOR'S STATION		
RE576490	38-mm (1.5-in.) ball with model year 2010 stud	USD \$38.73
RE574454	38.1-mm (1.5-in.) ball mount and socket arm	USD \$73.96
BXE10864	12" Tablet Holder Kit (Ipad Pro™)	USD \$247.50
BXE10606	Cell Phone Suction Cup Kit	USD \$79.20
AXE59372	Clamp Style Mount	USD \$174.90
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD \$49.50
BRE10255	Tablet Mount Kit	USD \$123.20
RE343680	Accessory Mounting Bracket - Short Bar	USD \$95.89
BRE10482	RAM 1 inch T-slot Ball Mount	USD \$36.30
BRE10015	Cell Phone Mount Kit	USD \$89.10
BRE10152	Self - Leveling Cup Holder	USD \$85.80
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD \$228.80
RE68495	Power Strip with Six Outlets	USD \$65.59
PM191-050594	Apple™ Cable, 6 Ft	USD \$24.91
PF80459	Bracket, Arm, RAM Double Socket	USD \$34.91
RE558819	76.2-mm (3-in.) tie-rod assembly	USD \$19.24
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD \$99.17
PM191-050563	Micro USB Cable, 6 Ft	USD \$12.46
UC17356	RAM Mount Vesa Bracket 1.5	USD \$111.33
PM191-052901	Dual USB Charger	USD \$18.11
RE558821	Mounting Ball Stud	USD \$21.16
PF80460	Mount - RAM U-Bolt	USD \$81.13
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD \$31.19
PM191-050860	Type C USB Cable, 6 Ft	USD \$18.11
AL212683	Mounting Parts - Display Mount RAM	USD \$169.00



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CAB INSTRUCTIONAL SEAT		
BSJ10641	Cab Instructional Seat Kit <i>NOTE: Replaces BSJ10434</i> <i>NOTE: Fits 5E 4cyl cab tractors</i> <i>NOTE: Fits 5M and 5R cab tractors</i>	USD \$574.20
MIRRORS		
AL80127	Rear Mirror Mechanical - Right <i>For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors</i>	USD \$222.20
AL80126	Rear Mirror Mechanical - Left <i>For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors</i>	USD \$222.20
CAB OPERATOR'S STATION		
AL71345	Security Door Lock Kit <i>For Cab Models Only.</i> <i>Includes Lockable Door Handles (2). Key is different than that used to start Tractor.</i> <i>If needed order additional Blank Key (AL71350).</i>	USD \$244.20
AL71350	Blank Key	USD \$15.43
AH104259	Ash Tray	USD \$129.68
SJ14288	Activated Carbon Filter Kit <i>combination of dust and odor filter in one providing high efficiency and performance without air flow restriction in the cab. This results in: - less irritation of eyes, nose and throat, - higher driving comfort, - a cleaner cab and - improves the operator's working environment Kit includes: 2 x Activated carbon air filters 2 x Activated carbon recirculation filters, installation instruction and safety information. Please note: Service interval is - for both activated carbon air and recirculation filters - 250 hours or once a year (whatever occurs first) and as required. Activated carbon filters should never be cleaned dry or wet! Only cab tractors</i>	USD \$731.08
AR60937	Cigarette Lighter	USD \$19.94
WINDSHIELD		
SJ16226	Rear Wiper Kit	USD \$317.90



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	<i>For 5045E, 5055E, 5060E, 5065E, 5070E, 5075E, 5078E, 5080E, 5083E, 5085E, 5090E, 5093E, 5100E, 5101E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5105ML, 5115M, 5125M, 5090R, 5100R, 5115R, 5115RH, 5125R Tractors</i>	
	DOOR AND LADDER	
BSJ10264	Right Hand Door Kit (CAB ONLY) <i>NOTE: Fits 5E FT4 cab Tractors</i> <i>NOTE: Includes footstep, door latch, hinges, and grab handles</i>	USD \$471.36
	RADIO	
AL222926	Antenna <i>All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.</i>	USD \$155.25
SW40EU10	OEM Fakra to Motorola Antenna Adapter - Factory Antenna to Aftermarket Radio	USD \$13.27
	TRANSMISSION Basic Factory Options TRANSMISSION	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD \$1,845.00
	FRONT AXLE Basic Factory Options FRONT AXLE	
6040	MFWD (Mechanical Front Wheel Drive) Front Axle	In Base Price
	PRECISION AG TECHNOLOGY Basic Factory Options CONNECTIVITY HARDWARE	
183N	JDLink™ Modem <i>Includes an integrated cab wiring harness and JDLink Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.</i> <i>JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.</i>	In Base Price



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	<i>JDLink connectivity links you to your work and results, your team, your advisors, your dealer, and your equipment. See the Precision Ag Technology Sales Manual for details.</i>	
	GREENSTAR™ AND AUTOTRAC™	
182A	Less AutoTrac™/ Less ISOBUS	In Base Price
	DISPLAY	
1900	Less Display	In Base Price
	DISPLAY APPLICATIONS	
1950	Less Application	In Base Price
	RECEIVERS	
1880	Less Receiver	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	
	CONNECTIVITY HARDWARE	
BSJ10603	JDLink wiring harness for cab with CAN bus <i>JDLink™ R Modem Kit for 5E PowrReverser™ Cab only: 5082E, 5085E, 5090E, 5090EL, 5090EH, 5076EN and 5090EN Tractors</i>	USD \$154.70
	<i>NOTE: Use with RE51091 wiring harness</i> <i>NOTE: PFA10879 is recommended antenna</i>	
PFA10879	High performance - 4-m (13-ft) length Antenna	USD \$187.25
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD \$91.30
BSJ10604	JDLink wiring harness for CAB models without CAN bus <i>JDLink™ R Modem Kit for 5015 and 5E Cab only (top shaft synchronized [TSS]): 5082E, 5090E and 5090EH Tractors</i>	USD \$131.50
	DISPLAY	
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD \$49.50
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD \$172.70
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD \$125.00
	POWER TAKE-OFF	
	Basic Factory Options	
	REAR POWER TAKE-OFF (PTO)	
3820	Two Speed PTO - 540/540E rpm	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	



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REAR POWER TAKE-OFF (PTO)		
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)</i>	USD \$373.56
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)</i>	USD \$376.37
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)</i>	USD \$300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)</i>	USD \$300.30
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)</i>	USD \$300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)</i>	USD \$300.30
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)</i>	USD \$300.30
BLV10953	John Deere Quik Knect™ PTO receiver <i>One tractor receiver bundle (BLV10953) is needed per tractor. This bundle is removable and can be used on various tractors within the compatibility. One implement driveline yoke bundle is needed per implement, and remains with implement at all times (field install required). For information on what Implement driveline yoke bundle to select, refer to the compatibility table within the Sales Manual.</i>	USD \$225.50
POWER TAKE-OFF (PTO)		
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$1,965.70
HITCHES AND DRAWBARS		
Additional Factory Options		



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Code	Description	List price
THREE-POINT HITCH		
841X	Quick Hitch Category 2	USD \$656.00
ATTACHMENTS FOR FIELD CONVERSION		
THREE-POINT HITCH		
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook <i>For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).</i>	USD \$399.89
BSJ10595	Quick-Hitch Category 2	USD \$1,033.46
TY27545	Quik-Coupler, Economy, Category 2	USD \$979.45
DRAFT LINK		
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I <i>Two required.</i>	USD \$28.36
DRAWBAR		
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i> <i>NOTE: Only compatible with SU296712 drawbar</i> <i>NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829</i>	USD \$348.57
R133359	Drawbar - Offset <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5400N, 5500, 5500N, 5103, 5203, 5303, 5403, 5210, 5310, 5310N, 5410, 5410N, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$328.37
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$338.58



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RE19428	Safety Chain Support Kit <i>For use on 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5225, 5325, 5325N, 5425, 5425N, 5525, 5525N, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5065M, 5075M, 5085M, 5095M, 5105M tractors. Kit contains necessary parts and hardware.</i>	USD \$176.66
R196191	Drawbar - Straight Heavy-Duty <i>For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.</i>	USD \$641.61
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i> <i>NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.</i>	USD \$178.20
CENTER LINK		
T12553	Center Link Conversion Bushing, Cat. II to Cat. I <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5225, 5325, 5425, 5525, 5220, 5320, 5420, 5520, 5325N, 5425N, 5525N, 5065M, 5075M, 5085M, 5095M, 5095MH, 5100MH, 5105M Tractors. One required.</i>	USD \$25.33
HYDRAULICS		
Basic Factory Options		
REAR SELECTIVE CONTROL VALVES		
3320	Dual Stackable Rear Valve with Lever Controls	In Base Price
3330	Triple Stackable Rear Valve with Lever Controls <i>Features:</i> <i>Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)</i> <i>Float position on EACH valve</i> <i>Flow priority to #1 valve</i>	USD \$1,069.00



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Code	Description	List price
	<i>Pressure compensated flow control for running hydraulic motors on #1 valve.</i>	
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves <i>Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.</i>	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control <i>Recommended for applications WITH front loaders.</i>	USD \$1,554.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control <i>Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.</i>	USD \$2,572.00
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR SELECTIVE CONTROL VALVES	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) <i>For 5085E, 5090E, 5090EL, 5100E, 5085M, 5100M, 5100MH, and 5115M Tractors</i> <i>For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves.</i> <i>Features:</i> - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve	USD \$1,221.00
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls <i>For 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5105ML, 5083E, 5093E, 5101E, 5085E (Cab), 5100E (Cab), 5083E Limited (S.N. 440000-), 5093E Limited (S.N. 440000-), 5101E Limited (S.N. 440000-), 5083EN (S.N. 461000-), 5093EN (S.N. 461000-), and 5101EN (S.N. 461000-) Tractors</i>	USD \$2,336.40
	MID SELECTIVE CONTROL VALVES	
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid)	USD \$2,079.94



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	<i>For FT4 5E 4cyl 5085E, 5090E, 5090EL, and 5100E Tractors that already have dual mid SCVs installed. For 5E 4-cyl already equipped with triple rear SCVs, also order SJ12253 and SJ12285. Tractors not equipped with Rear SCVs also require RE226516.</i>	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$2,276.29
HYDRAULICS		
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i> <i>Requires, at least, two rear Hydraulic Control Valves.</i> <i>For Hydraulic Motor Applications, Order Code 3330 or BSJ10110</i> <i>Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.</i>	USD \$587.40
ELECTRONICS AND LIGHTS		
Additional Factory Options		
LIGHTING EQUIPMENT		
8731	Full LED Lighting Package with Headlights <i>Package upgrades the headlights, 2 front, and 2 rear work lights from halogen to LED</i>	USD \$657.00
ATTACHMENTS FOR FIELD CONVERSION		
ALTERNATOR		
RE554568	120 Amp Alternator	USD \$874.19
LIGHTING		
RE228854	Auxillary Work Light Kit <i>For 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5115M, 5125M, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5225, 5325, 5425, 5525, 5625, 5603, 5325N, 5425N, 5525N Cab Tractors</i>	USD \$105.60
BSJ10325	LED HEADLIGHTS <i>NOTE: Upgrades front headlights from halogen to LED including high and low beam</i> <i>NOTE: Fits 5E 4cyl, 5M and 5R tractors</i>	USD \$473.00
BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) (pre-MY22) <i>For 5060E, 5070E, 5078E, 5080E, 5085E, 5090E, 5100E, 5075M, 5085M, 5090M, 5100M, 5100MH, 5115M, and 5125M Cab Tractors</i>	USD \$554.40
BEACON LIGHTING		



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BSJ10638	LED Beacon Light Kit - Cab <i>NOTE: Includes LH and RH mounting brackets and (1) Beacon Light</i> <i>NOTE: Fits 5M/MH/ML - FT4/IT4 Tractors</i> <i>NOTE: Fits 5R Tractors</i> <i>NOTE: Fits 5E-3 and 4 Cylinder Cab tractors</i>	USD \$225.50
SJ14958	Beacon Light Kit <i>Halogen Light</i> <i>For 5055E, 5065E, 5075E, 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5105M, 5105ML, 5115M Tractors</i>	USD \$226.60
BACKUP ALARM		
RE229427	Backup alarm kit <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5076EN, 5090EN, 5083EN, 5093EN, 5101EN, 5103, 5203, 5303, 5403, 5603, 5225, 5325, 5425, 5525, 5625, 5325N, 5425N, 5525N, 5603 Tractors</i>	USD \$203.50
ELECTRICITY		
SJ12143	Horn Kit <i>For 5055E, 5065E, 5075E (Cab) Tractors. 5085E, 5090E, 5090EL (OOS), 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5083EN, 5093EN, 5101EN (Cab and OOS) Tractors</i> <i>Compatible with Cab and OOS tractors</i>	USD \$31.11
WHEELS AND TIRES		
Basic Factory Options		
REAR WHEELS AND TIRES		
5112	18.4-30 In. 8PR R1 Bias <i>Requires Code 6118.</i>	In Base Price
5172	16.9 - 30 In. 6PR R1 Bias <i>Requires Code 6172</i>	USD (\$520.00)
5133	460/85R30 (18.4R30) R1W Radial <i>Requires code 6203</i>	USD \$2,129.00
5180	420/85R30 (16.9R30) R1W Radial <i>Requires code 6180</i>	USD \$2,021.00
5192	19.5L-24 In. 10PR R4 Bias	USD (\$548.00)



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	<i>Requires Code 6133.</i>	
	FRONT WHEELS AND TIRES	
	<i>See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.</i>	
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD (\$373.00)
6203	320/85R24 (12.4R24) R1W Radial	USD \$1,080.00
6180	280/85R24 (11.2R24) R1W Radial	USD \$944.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD (\$988.00)
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR FENDERS	
BSJ10044	Rear Fender Extension Kit without Work Lights <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders</i>	USD \$578.60
RE244870	Rear Fender Extension <i>For 5045E, 5055E, 5060E, 5065E, 5070E, 5075E, 5078E, 5080E, 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5105ML, 5115M, 5125M, 5090R, 5100R, 5115R, 5115RH, 5125R Cab Tractors with plastic fenders</i>	USD \$422.40
	FRONT FENDERS	
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$186.84
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$164.16
AL180328	Front Fenders 320 mm (12.6 In.) Wide (MFWD)	USD \$142.11

**5090E Cab Tractor**

Code	Description	List price
	<i>For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	
BW15741	Stationary fenders (QuikTach™) <i>For 520M, 540M, H240, 553, 563, 673, and 741 Loaders For 5085E, 5100E, 5083E, 5093E, 5101E, 5603, 5425, 5525, 5625, 5083EN, 5093EN, 5101EN, 5410, 5410N, 5420, 5510, 5520, and 5520N two-wheel drive (2WD) and mechanical front-wheel drive (MFWD).</i>	USD \$1,003.47
RE270320	Front Fixed Fender, Mount Kit W/O loader <i>For use on 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts. Not compatible with 5525 Hi-Crop Utility Tractor.</i>	USD \$986.70
WHEEL TREAD WIDTH		
L154683	Rear Axle 1.2 in. Extension (30 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	USD \$344.37
L154684	Rear Axle 4.4 in. Extension (111 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.</i>	USD \$599.99
L154682	Rear Axle 1.6 in. Extension (40 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required.</i>	USD \$368.81



5090E Cab Tractor

Code	Description	List price
	<i>Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.</i>	
	LOADERS AND BACKHOES	
	Basic Factory Options	
	LOADERS	
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package <i>Includes loader mounting frames and hood guard. Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with 520M and 540M loaders (previously the H240 and H260). Loader Prep Package requires Dual Mid Valve (3420) or Triple Mid Valve (3430).</i>	USD \$2,085.00
	EXHAUST	
	Basic Factory Options	
	EXHAUST	
3025	Deluxe Corner Post Exhaust	In Base Price
	WEIGHTS AND BALLASTING	
	ATTACHMENTS FOR FIELD CONVERSION	
	BALLAST	
BW15852	Large ballast box	USD \$1,745.70
	REAR WEIGHTS	
SU57513	Weight, Rear Wheel - 150 kg (330lb) <i>Maximum of one per side Requires (4) 19M8486 screws, (4) 24M7241 washers and (4) 14M7276 nuts ordered separately.</i>	USD \$629.57
R213907	Weight, rear wheel - 43.09 kg (95 lb) <i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel. Starter bolts not included in this kit.</i>	USD \$170.50
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD \$191.40
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD \$637.62
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD \$153.26



5090E Cab Tractor

Code	Description	List price
GUARDS ATTACHMENTS FOR FIELD CONVERSION HOOD GUARDS		
BW16009	Hood Guard <i>For use with 520M, 540M, H240, H260, and 553 Loaders</i>	USD \$603.90
ENGINE ATTACHMENTS FOR FIELD CONVERSION FUEL TANK		
AL113087	Lockable Fuel Tank	USD \$36.46
AL213203	Lockable Filler Cap Fuel Tank	USD \$33.67
COLD WEATHER PACKAGES		
DZ102076	Engine Block Heater (120V)	USD \$139.84
MISCELLANEOUS ATTACHMENTS FOR FIELD CONVERSION ACCESSORIES		
5WS812485	Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$44.19
5WS812466	Handheld Leaf Blower Holder	USD \$163.15
5WS812435	Universal Mount Kit <i>NOTE: This is used for additional mounting locations of tool holders (garage/ballast box/trailer/etc.) NOTE: (2) Self-tapping screws & (2) Lag bolts included</i>	USD \$22.66
5WS812490	Super Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$57.78
5WS812460	Chainsaw Holder	USD \$95.17
5WS812455	Long Tool Holder (4) <i>NOTE: Carries (4) long handled tools</i>	USD \$107.64
5WS812450	Long Tool Holder (2) <i>NOTE: Carries (2) long handled tools</i>	USD \$81.58
5WS812470	Chain Box <i>NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.</i>	USD \$129.16
5WS812480	Mini Clamp Kit	USD \$38.52



5090E Cab Tractor

Code	Description	List price
	<i>Includes (2) clamps and hardware</i>	

**5090E Open Operator Station Tractor**

Code	Description	List price
08AJP	5090E Open Operator Station Tractor ENGINE: Rated Engine Power: 90 (67.1 kW)* Rated PTO Power: 75 (55.6 kW)* 4 Cylinder Turbocharged John Deere PowerTech PWL Diesel Engine EPA Final Tier 4 Emissions Compliant 276 C.I.D. (4.5 L) High Pressure Common Rail Oil Cooler Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Anti-Freeze Water Separator Bowl Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard Fuel Cooler TRANSMISSION: PowrReverser™ Transmission LH Electrohydraulic (EH) Directional Reverser Integrated Park Position Differential Lock Neutral Start Safety Switch Wet Traction Clutch FRONT AXLE AND TIRES: Mechanical Front Wheel Drive (MFWD) Axle Electro-hydraulic MFWD Engagement Planetary Final Drives 8-Position Steel Front Wheels REAR AXLE AND TIRES: Flanged Rear Axle Planetary Final Drives 8-Position Steel Rear Wheels STEERING AND BRAKES: Hydrostatic Power Steering	

**5090E Open Operator Station Tractor**

Code	Description	List price
	Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting Dual Stage Brakes HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump Steering Pump Implement Pump Hydraulic Oil Cooler Dual Rear SCV Control Valve POWER TAKE-OFF SHAFT: Independent 540 RPM/540E Rear PTO Shaft Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM Economy PTO setting for 540 PTO RPM @ 1716 Engine RPM Wet PTO Clutch Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield ROCKSHAFT, HITCH AND DRAWBAR: Telescopic Draft Links with Category II Balls Adjustable Sway Bars Adjustable Straight Drawbar Top Link Draft Sensing Mechanical hitch controls INSTRUMENTATION: LCD Instrument Cluster Electric Fuel Gauge Electric DEF Gauge Tachometer Hour Meter Oil Pressure Indicator Light Coolant Temperature Gauge Alternator Indicator Light	



5090E Open Operator Station Tractor

Code	Description	List price
	Air Restriction Indicator Light Turn Signal Indicator Light High Beam Indicator Light PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket 90 Amp Alternator LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Single Rear Halogen Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
08AJP	5090E Open Operator Station Tractor	USD \$63,935.00
	DESTINATION AND LANGUAGE	
	Basic Factory Options	
	DESTINATION	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operator's Manual	In Base Price
0437	Spanish Operator's Manual	No Added Cost
	PACKAGES	
	Basic Factory Options	



5090E Open Operator Station Tractor

Code	Description	List price
PACKAGE CONFIGURATIONS		
0500	Less Package	In Base Price
OPERATOR'S STATION AND CONTROLS		
Basic Factory Options		
OPERATOR'S STATION		
2000	Open Operator Station <i>Fixed Open Operator Station</i> <i>Tilt/ Telescopic Steering Column</i> <i>2 post Foldable Roll- Over Protection Structure (ROPS)</i> <i>Adjustable seat with Armrests and seatbelt</i> <i>Speedometer</i> <i>Cup Holder</i> <i>Deluxe Floor Mat</i> <i>Plexiglass Debris / Air Deflectors with Grab Handles</i>	In Base Price
SEAT		
2110	Mechanical Suspension Seat	In Base Price
ATTACHMENTS FOR FIELD CONVERSION		
OPERATOR'S STATION		
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD \$73.96
BXE10864	12" Tablet Holder Kit (Ipad Pro™)	USD \$247.50
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD \$228.80
BXE10606	Cell Phone Suction Cup Kit	USD \$79.20
BRE10482	RAM 1 inch T-slot Ball Mount	USD \$36.30
BRE10015	Cell Phone Mount Kit	USD \$89.10
RE68495	Power Strip with Six Outlets	USD \$65.59
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD \$49.50
RE343680	Accessory Mounting Bracket - Short Bar	USD \$95.89
BRE10255	Tablet Mount Kit	USD \$123.20
BRE10152	Self - Leveling Cup Holder	USD \$85.80
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD \$38.73
AXE59372	Clamp Style Mount	USD \$174.90
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD \$99.17



5090E Open Operator Station Tractor

Code	Description	List price
PM191-050563	Micro USB Cable, 6 Ft	USD \$12.46
PM191-052901	Dual USB Charger	USD \$18.11
UC17356	RAM Mount Vesa Bracket 1.5	USD \$111.33
PM191-050594	Apple™ Cable, 6 Ft	USD \$24.91
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD \$31.19
RE558819	76.2-mm (3-in.) tie-rod assembly	USD \$19.24
PF80459	Bracket, Arm, RAM Double Socket	USD \$34.91
PF80460	Mount - RAM U-Bolt	USD \$81.13
AL212683	Mounting Parts - Display Mount RAM	USD \$169.00
RE558821	Mounting Ball Stud	USD \$21.16
PM191-050860	Type C USB Cable, 6 Ft	USD \$18.11
RADIO		
AL222926	Antenna <i>All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.</i>	USD \$155.25
OPEN OPERATOR'S STATION		
RE266928	Canopy mounting kit <i>NOTE: For 5E 4cyl FT4 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100ML, 5100MH, 5105M, 5105ML, 5115M, 5115ML, 5125ML, 5103 (S.N. PY5103U013641-), 5203 (S.N. PY5203U005570-), 5303 (S.N. PY5303U007753-), 5403 (S.N. PY5403U000735-), 5525 Hi-Crop, 5225, 5325, 5425N, 5525N, 5625, 5325N, and 5603 open station tractors</i> <i>NOTE: Requires LVB25334 canopy</i>	USD \$108.16
BSJ10277	Deluxe Canopy <i>For 5415, 5615, 5715, 5076E, 5076EL, 5082E, 5090E, 5090EL, 5090EH Tractors</i>	USD \$421.23
LVB25334	Canopy - Standard <i>Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit Ordered Separately.</i> <i>NOTE: For 5E 3cyl tier 4 tractors use LVB25332 mounting kit</i>	USD \$750.61



5090E Open Operator Station Tractor

Code	Description	List price
	<i>NOTE: For 5E 3cyl FT4 tractors use BSJ10341 mounting kit</i> <i>NOTE: For 5E 4cyl FT4 tractors use RE266928 mounting kit</i> <i>NOTE: For 5M MY18+ IT4 tractors use with BSJ10363 - EU only</i> <i>NOTE: For 2R, 3E, 3R, 4M and 4R Tractors use Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit</i>	
	MIRRORS	
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors <i>RH Mirror Kit for Open Station Tractors</i> <i>Fits 5085E, 5090E, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5100ML, 5115ML, 5125ML, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, and 5115M Tractors</i> <i>Kit contains AL80127 RH mirror kit and brackets for installation onto ROPS.</i>	USD \$49.84
	TRANSMISSION Basic Factory Options TRANSMISSION	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD \$1,845.00
	FRONT AXLE Basic Factory Options FRONT AXLE	
6040	MFWD (Mechanical Front Wheel Drive) Front Axle	In Base Price
	PRECISION AG TECHNOLOGY Basic Factory Options CONNECTIVITY HARDWARE	
183N	JDLink™ Modem <i>Includes an integrated cab wiring harness and JDLink Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.</i> <i>JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.</i> <i>JDLink connectivity links you to your work and results, your team,</i>	In Base Price



5090E Open Operator Station Tractor

Code	Description	List price
	<i>your advisors, your dealer, and your equipment. See the Precision Ag Technology Sales Manual for details.</i>	
	GREENSTAR™ AND AUTOTRAC™	
182A	Less AutoTrac™ / Less ISOBUS	In Base Price
	DISPLAY	
1900	Less Display	In Base Price
	DISPLAY APPLICATIONS	
1950	Less Application	In Base Price
	RECEIVERS	
1880	Less Receiver	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	
	CONNECTIVITY HARDWARE	
BSJ10605	JDLink wiring harness for OOS with CAN bus <i>JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors</i>	USD \$133.77
PFA10879	High performance - 4-m (13-ft) length Antenna	USD \$187.25
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD \$91.30
BSJ10606	JDLink wiring harness for OOS models without CAN bus <i>JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors</i>	USD \$89.54
	DISPLAY	
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD \$49.50
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD \$172.70
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD \$125.00
	POWER TAKE-OFF	
	Basic Factory Options	
	REAR POWER TAKE-OFF (PTO)	
3820	Two Speed PTO - 540/540E rpm	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR POWER TAKE-OFF (PTO)	



5090E Open Operator Station Tractor

Code	Description	List price
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)</i>	USD \$300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)</i>	USD \$376.37
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)</i>	USD \$373.56
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)</i>	USD \$300.30
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)</i>	USD \$300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)</i>	USD \$300.30
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)</i>	USD \$300.30
BLV10953	John Deere Quik Knect™ PTO receiver <i>One tractor receiver bundle (BLV10953) is needed per tractor. This bundle is removable and can be used on various tractors within the compatibility. One implement driveline yoke bundle is needed per implement, and remains with implement at all times (field install required). For information on what Implement driveline yoke bundle to select, refer to the compatibility table within the Sales Manual.</i>	USD \$225.50
POWER TAKE-OFF (PTO)		
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$1,965.70
HITCHES AND DRAWBARS Additional Factory Options THREE-POINT HITCH		



5090E Open Operator Station Tractor

Code	Description	List price
841X	Quick Hitch Category 2	USD \$656.00
ATTACHMENTS FOR FIELD CONVERSION THREE-POINT HITCH		
BSJ10595	Quick-Hitch Category 2	USD \$1,033.46
TY27545	Quik-Coupler, Economy, Category 2	USD \$979.45
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook <i>For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).</i>	USD \$399.89
DRAFT LINK		
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I <i>Two required.</i>	USD \$28.36
DRAWBAR		
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i> <i>NOTE: Only compatible with SU296712 drawbar</i> <i>NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829</i>	USD \$348.57
R133359	Drawbar - Offset <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5400N, 5500, 5500N, 5103, 5203, 5303, 5403, 5210, 5310, 5310N, 5410, 5410N, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$328.37
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$338.58



5090E Open Operator Station Tractor

Code	Description	List price
RE19428	Safety Chain Support Kit <i>For use on 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5225, 5325, 5325N, 5425, 5425N, 5525, 5525N, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5065M, 5075M, 5085M, 5095M, 5105M tractors. Kit contains necessary parts and hardware.</i>	USD \$176.66
R196191	Drawbar - Straight Heavy-Duty <i>For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.</i>	USD \$641.61
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i> <i>NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.</i>	USD \$178.20
CENTER LINK		
T12553	Center Link Conversion Bushing, Cat. II to Cat. I <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5225, 5325, 5425, 5525, 5220, 5320, 5420, 5520, 5325N, 5425N, 5525N, 5065M, 5075M, 5085M, 5095M, 5095MH, 5100MH, 5105M Tractors. One required.</i>	USD \$25.33
HYDRAULICS		
Basic Factory Options		
REAR SELECTIVE CONTROL VALVES		
3320	Dual Stackable Rear Valve with Lever Controls	In Base Price
3330	Triple Stackable Rear Valve with Lever Controls <i>Features:</i> <i>Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)</i> <i>Float position on EACH valve</i> <i>Flow priority to #1 valve</i>	USD \$1,069.00



5090E Open Operator Station Tractor

Code	Description	List price
	<i>Pressure compensated flow control for running hydraulic motors on #1 valve.</i>	
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves <i>Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.</i>	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control <i>Recommended for applications WITH front loaders.</i>	USD \$1,554.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control <i>Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.</i>	USD \$2,572.00
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR SELECTIVE CONTROL VALVES	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) <i>For 5085E, 5090E, 5090EL, 5100E, 5085M, 5100M, 5100MH, and 5115M Tractors For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves. Features: - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve</i>	USD \$1,221.00
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls <i>For 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5105ML, 5083E, 5093E, 5101E, 5085E (Cab), 5100E (Cab), 5083E Limited (S.N. 440000-), 5093E Limited (S.N. 440000-), 5101E Limited (S.N. 440000-), 5083EN (S.N. 461000-), 5093EN (S.N. 461000-), and 5101EN (S.N. 461000-) Tractors</i>	USD \$2,336.40
	MID SELECTIVE CONTROL VALVES	
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid)	USD \$2,079.94



5090E Open Operator Station Tractor

Code	Description	List price
BSJ10109	<i>For FT4 5E 4cyl 5085E, 5090E, 5090EL, and 5100E Tractors that already have dual mid SCVs installed. For 5E 4-cyl already equipped with triple rear SCVs, also order SJ12253 and SJ12285. Tractors not equipped with Rear SCVs also require RE226516.</i> Dual Mid Hydraulic Control Valve Kit with Joystick Control <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$2,276.29
HYDRAULICS		
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i> <i>Requires, at least, two rear Hydraulic Control Valves.</i> <i>For Hydraulic Motor Applications, Order Code 3330 or BSJ10110</i> <i>Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.</i>	USD \$587.40
ELECTRONICS AND LIGHTS		
Additional Factory Options		
LIGHTING EQUIPMENT		
873A	Rear Work Lights - LED <i>Upgrades ROPS mounted rear work light from single Halogen to two LEDs</i>	USD \$221.00
8735	LED Headlights <i>Upgrades front headlights from Halogen to LED (high and low beam)</i>	USD \$422.00
ATTACHMENTS FOR FIELD CONVERSION		
LIGHTING		
BSJ10325	LED HEADLIGHTS <i>NOTE: Upgrades front headlights from halogen to LED including high and low beam</i> <i>NOTE: Fits 5E 4cyl, 5M and 5R tractors</i>	USD \$473.00
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only) <i>For use on 5D and 5E Series Tractors. Open Station Only</i> <i>Can be used with Forward Work Lighting Kit (LVB25546) at the same time.</i> <i>Includes 1 Light.</i>	USD \$80.30
BSJ10478	LED ROPS mounted rear work lights	USD \$361.90



5090E Open Operator Station Tractor

Code	Description	List price
	<i>NOTE: Fits 5E Open Station tractors including 5090EL</i> <i>NOTE: Includes (2) LED Lights</i> <i>NOTE: Mounts to ROPS structure</i> BEACON LIGHTING	
BSJ10640	LED Beacon Light Kit - OOS <i>NOTE: Fits 5M/MH - FT4/IT4 Tractors</i> <i>NOTE: Fits 5E-4 Cylinder Cab tractors</i> ALTERNATOR	USD \$225.50
RE554568	120 Amp Alternator ELECTRICITY	USD \$874.19
SJ12143	Horn Kit <i>For 5055E, 5065E, 5075E (Cab) Tractors. 5085E, 5090E, 5090EL (OOS), 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5083EN, 5093EN, 5101EN (Cab and OOS) Tractors</i> <i>Compatible with Cab and OOS tractors</i> BACKUP ALARM	USD \$31.11
RE229427	Backup alarm kit <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5076EN, 5090EN, 5083EN, 5093EN, 5101EN, 5103, 5203, 5303, 5403, 5603, 5225, 5325, 5425, 5525, 5625, 5325N, 5425N, 5525N, 5603 Tractors</i> WHEELS AND TIRES Basic Factory Options REAR WHEELS AND TIRES	USD \$203.50
5112	18.4-30 In. 8PR R1 Bias <i>Requires Code 6118.</i>	In Base Price
5172	16.9 - 30 In. 6PR R1 Bias <i>Requires Code 6172</i>	USD (\$520.00)
5133	460/85R30 (18.4R30) R1W Radial <i>Requires code 6203</i>	USD \$2,129.00
5180	420/85R30 (16.9R30) R1W Radial <i>Requires code 6180</i>	USD \$2,021.00
5192	19.5L-24 In. 10PR R4 Bias <i>Requires Code 6133.</i>	USD (\$548.00)



5090E Open Operator Station Tractor

Code	Description	List price
FRONT WHEELS AND TIRES		
<i>See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.</i>		
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD (\$373.00)
6203	320/85R24 (12.4R24) R1W Radial	USD \$1,080.00
6180	280/85R24 (11.2R24) R1W Radial	USD \$944.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD (\$988.00)
ATTACHMENTS FOR FIELD CONVERSION		
FRONT FENDERS		
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$164.16
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$186.84
RE270320	Front Fixed Fender,Mount Kit W/O loader <i>For use on 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts. Not compatible with 5525 Hi-Crop Utility Tractor.</i>	USD \$986.70
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$142.11
BW15741	Stationary fenders (QuikTach™)	USD \$1,003.47



5090E Open Operator Station Tractor

Code	Description	List price
	<i>For 520M, 540M, H240, 553, 563, 673, and 741 Loaders</i> <i>For 5085E, 5100E, 5083E, 5093E, 5101E, 5603, 5425, 5525, 5625, 5083EN, 5093EN, 5101EN, 5410, 5410N, 5420, 5510, 5520, and 5520N two-wheel drive (2WD) and mechanical front-wheel drive (MFWD).</i>	
	WHEEL TREAD WIDTH	
L154683	Rear Axle 1.2 in. Extension (30 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	USD \$344.37
L154682	Rear Axle 1.6 in. Extension (40 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.</i>	USD \$368.81
L154684	Rear Axle 4.4 in. Extension (111 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.</i>	USD \$599.99
	REAR FENDERS	
BSJ10044	Rear Fender Extension Kit without Work Lights <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders</i>	USD \$578.60
RE244870	Rear Fender Extension <i>For 5045E, 5055E, 5060E, 5065E, 5070E, 5075E, 5078E, 5080E, 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5105ML, 5115M, 5125M, 5090R, 5100R, 5115R, 5115RH, 5125R Cab Tractors with plastic fenders</i>	USD \$422.40



5090E Open Operator Station Tractor

Code	Description	List price
LOADERS AND BACKHOES Basic Factory Options LOADERS		
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package <i>Includes loader mounting frames and hood guard.</i> <i>Hydraulic hoses and hydraulic connections still need to be ordered with loader.</i> <i>Loader Preparation Package only compatible with 520M and 540M loaders (previously the H240 and H260).</i> <i>Loader Prep Package requires Dual Mid Valve (3420) or Triple Mid Valve (3430).</i>	USD \$2,085.00
EXHAUST Basic Factory Options EXHAUST		
3020	Vertical Exhaust	In Base Price
ATTACHMENTS FOR FIELD CONVERSION EXHAUST		
BSJ10278	Horizontal Side Exhaust <i>5085E, 5090E, and 5100E Only.</i> <i>Not compatible with Cab tractors built after January 19, 2021 with vertical SCR</i>	USD \$4,064.89
WEIGHTS AND BALLASTING ATTACHMENTS FOR FIELD CONVERSION BALLAST		
BW15852	Large ballast box	USD \$1,745.70
REAR WEIGHTS		
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD \$191.40
SU57513	Weight, Rear Wheel - 150 kg (330lb) <i>Maximum of one per side</i> <i>Requires (4) 19M8486 screws, (4) 24M7241 washers and (4) 14M7276 nuts ordered separately.</i>	USD \$629.57
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD \$170.50



5090E Open Operator Station Tractor

Code	Description	List price
	<i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.</i> <i>Starter bolts not included in this kit.</i>	
	FRONT WEIGHTS	
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD \$153.26
R262449	Front Weight Support, 55kg (121 lb)	USD \$637.62
	GUARDS	
	ATTACHMENTS FOR FIELD CONVERSION	
	HOOD GUARDS	
BW16009	Hood Guard <i>For use with 520M, 540M, H240, H260, and 553 Loaders</i>	USD \$603.90
	ENGINE	
	ATTACHMENTS FOR FIELD CONVERSION	
	FUEL TANK	
AL113087	Lockable Fuel Tank	USD \$36.46
AL213203	Lockable Filler Cap Fuel Tank	USD \$33.67
	COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD \$139.84
	MISCELLANEOUS	
	ATTACHMENTS FOR FIELD CONVERSION	
	ACCESSORIES	
5WS812485	Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$44.19
5WS812470	Chain Box <i>NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.</i>	USD \$129.16
5WS812480	Mini Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$38.52
5WS812450	Long Tool Holder (2) <i>NOTE: Carries (2) long handled tools</i>	USD \$81.58
5WS812490	Super Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$57.78
5WS812455	Long Tool Holder (4)	USD \$107.64



5090E Open Operator Station Tractor

Code	Description	List price
	<i>NOTE: Carries (4) long handled tools</i>	
5WS812460	Chainsaw Holder	USD \$95.17
5WS812466	Handheld Leaf Blower Holder	USD \$163.15
5WS812435	Universal Mount Kit	USD \$22.66
	<i>NOTE: This is used for additional mounting locations of tool holders (garage/ballast box/trailer/etc.)</i>	
	<i>NOTE: (2) Self-tapping screws & (2) Lag bolts included</i>	

**5090EL Open Operator Station Tractor**

Code	Description	List price
08EJP	5090EL Open Operator Station Tractor ENGINE: Rated Engine Power: 90 (67.1 kW)* Rated PTO Power: 75 (55.6 kW)* 4 Cylinder Turbocharged John Deere PowerTech PWL Diesel Engine EPA Final Tier 4 Emissions Compliant 276 C.I.D. (4.5 L) High Pressure Common Rail Oil Cooler Dry Type Air Cleaner with Safety Element Anti-Freeze Water Separator Bowl Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard Fuel Cooler TRANSMISSION: PowrReverser™ Transmission LH Electrohydraulic (EH) Directional Reverser Integrated Park Position Differential Lock Neutral Start Safety Switch Wet Traction Clutch FRONT AXLE AND TIRES: Mechanical Front Wheel Drive (MFWD) Axle Electro-hydraulic MFWD Engagement Planetary Final Drives 8-Position Steel Front Wheels REAR AXLE AND TIRES: Flanged Rear Axle Planetary Final Drives 8-Position Steel Rear Wheels STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk, Dual Stage Brakes	

**5090EL Open Operator Station Tractor**

Code	Description	List price
	Self-Equalizing and Self-Adjusting	
	HYDRAULICS:	
	Open Center Hydraulic System	
	Tandem Gear Pump	
	Steering Pump	
	Implement Pump	
	Hydraulic Oil Cooler	
	Dual Rear SCV Control Valve	
	POWER TAKE-OFF SHAFT:	
	Independent 540 RPM/540E	
	Rear PTO Shaft	
	Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM	
	Economy PTO setting for 540 PTO RPM @ 1716 Engine RPM	
	Wet PTO Clutch	
	Operator Presence Safety	
	Warning - PTO	
	Safety Start Switch	
	Flip Up PTO Shield	
	ROCKSHAFT, HITCH AND DRAWBAR:	
	Telescopic Draft Links with Category II Balls	
	Adjustable Sway Bars	
	Adjustable Straight Drawbar	
	Top Link Draft Sensing	
	INSTRUMENTATION:	
	LCD Instrument Cluster	
	Electric Fuel Gauge	
	Electric DEF Gauge	
	Tachometer	
	Hour Meter	
	Oil Pressure Indicator Light	
	Coolant Temperature Gauge	
	Alternator Indicator Light	
	Air Restriction Indicator Light	
	Turn Signal Indicator Light	
	High Beam Indicator Light	



5090EL Open Operator Station Tractor

Code	Description	List price
	PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket 90 Amp Alternator LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Single Rear Halogen Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood	
	BASE MACHINE	
08EJP	5090EL Open Operator Station Tractor	USD \$66,557.00
	DESTINATION AND LANGUAGE Basic Factory Options DESTINATION	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operator's Manual	In Base Price
0437	Spanish Operator's Manual	No Added Cost
	PACKAGES Basic Factory Options PACKAGE CONFIGURATIONS	
0500	Less Package	In Base Price
	OPERATOR'S STATION AND CONTROLS Basic Factory Options OPERATOR'S STATION	
2000	Open Operator Station	In Base Price



5090EL Open Operator Station Tractor

Code	Description	List price
	<i>Tilt/ Telescopic Steering Column</i> <i>2 post Foldable Roll- Over Protection Structure (ROPS)</i> <i>Speedometer</i> <i>Cup Holder</i> <i>Deluxe Floor Mat</i> <i>Plexiglass Debris / Air Deflectors with Grab Handles</i>	
	SEAT	
2110	Mechanical Suspension Seat	In Base Price
2115	Low Profile Seat	No Added Cost
	ATTACHMENTS FOR FIELD CONVERSION	
	OPERATOR'S STATION	
RE576490	38-mm (1.5-in.) ball with model year 2010 stud	USD \$38.73
RE574454	38.1-mm (1.5-in.) ball mount and socket arm	USD \$73.96
BXE10606	Cell Phone Suction Cup Kit	USD \$79.20
RE68495	Power Strip with Six Outlets	USD \$65.59
BRE10152	Self - Leveling Cup Holder	USD \$85.80
AXE59372	Clamp Style Mount	USD \$174.90
RE343680	Accessory Mounting Bracket - Short Bar	USD \$95.89
BRE10015	Cell Phone Mount Kit	USD \$89.10
BRE10255	Tablet Mount Kit	USD \$123.20
BXE10864	12" Tablet Holder Kit (Ipad Pro™)	USD \$247.50
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD \$228.80
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD \$49.50
BRE10482	RAM 1 inch T-slot Ball Mount	USD \$36.30
PM191-050594	Apple™ Cable, 6 Ft	USD \$24.91
UC17356	RAM Mount Vesa Bracket 1.5	USD \$111.33
PF80459	Bracket, Arm, RAM Double Socket	USD \$34.91
PM191-050563	Micro USB Cable, 6 Ft	USD \$12.46
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD \$99.17
RE558819	76.2-mm (3-in.) tie-rod assembly	USD \$19.24
AL212683	Mounting Parts - Display Mount RAM	USD \$169.00



5090EL Open Operator Station Tractor

Code	Description	List price
PM191-050860	Type C USB Cable, 6 Ft	USD \$18.11
PF80460	Mount - RAM U-Bolt	USD \$81.13
PM191-052901	Dual USB Charger	USD \$18.11
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD \$31.19
RE558821	Mounting Ball Stud	USD \$21.16
OPEN OPERATOR'S STATION		
RE266928	Canopy mounting kit <i>NOTE: For 5E 4cyl FT4 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100ML, 5100MH, 5105M, 5105ML, 5115M, 5115ML, 5125ML, 5103 (S.N. PY5103U013641-), 5203 (S.N. PY5203U005570-), 5303 (S.N. PY5303U007753-), 5403 (S.N. PY5403U000735-), 5525 Hi-Crop, 5225, 5325, 5425, 5425N, 5525N, 5625, 5325N, and 5603 open station tractors</i> <i>NOTE: Requires LVB25334 canopy</i>	USD \$108.16
BSJ10277	Deluxe Canopy <i>For 5415, 5615, 5715, 5076E, 5076EL, 5082E, 5090E, 5090EL, 5090EH Tractors</i>	USD \$421.23
LVB25334	Canopy - Standard <i>Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit Ordered Separately.</i> <i>NOTE: For 5E 3cyl tier 4 tractors use LVB25332 mounting kit</i> <i>NOTE: For 5E 3cyl FT4 tractors use BSJ10341 mounting kit</i> <i>NOTE: For 5E 4cyl FT4 tractors use RE266928 mounting kit</i> <i>NOTE: For 5M MY18+ IT4 tractors use with BSJ10363 - EU only</i> <i>NOTE: For 2R, 3E, 3R, 4M and 4R Tractors use Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit</i>	USD \$750.61
MIRRORS		
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors <i>RH Mirror Kit for Open Station Tractors</i> <i>Fits 5085E, 5090E, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5100ML, 5115ML, 5125ML, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, and 5115M Tractors</i> <i>Kit contains AL80127 RH mirror kit and brackets for installation onto ROPS.</i>	USD \$49.84



5090EL Open Operator Station Tractor

Code	Description	List price
TRANSMISSION		
Basic Factory Options		
TRANSMISSION		
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD \$1,845.00
ATTACHMENTS FOR FIELD CONVERSION		
TRANSMISSION		
RE229422	PowrReverser™ Modulation Control Kit <i>For use on 5055E, 5065E, 5075E, 5225, 5325, 5325N, 5425, 5425N, 5525, 5525N, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5603, 5065M, 5075M, 5085M, 5095M, 5095MH, 5100MH, 5105M tractors.</i>	USD \$191.40
FRONT AXLE		
Basic Factory Options		
FRONT AXLE		
6040	MFWD (Mechanical Front Wheel Drive) Front Axle	In Base Price
PRECISION AG TECHNOLOGY		
Basic Factory Options		
CONNECTIVITY HARDWARE		
183N	JDLink™ Modem <i>Includes an integrated cab wiring harness and JDLink Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.</i> <i>JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.</i> <i>JDLink connectivity links you to your work and results, your team, your advisors, your dealer, and your equipment. See the Precision Ag Technology Sales Manual for details.</i>	In Base Price
GREENSTAR™ AND AUTOTRAC™		
182A	Less AutoTrac™ / Less ISOBUS	In Base Price
DISPLAY		
1900	Less Display	In Base Price
DISPLAY APPLICATIONS		
1950	Less Application	In Base Price



5090EL Open Operator Station Tractor

Code	Description	List price
RECEIVERS		
1880	Less Receiver	In Base Price
ATTACHMENTS FOR FIELD CONVERSION		
CONNECTIVITY HARDWARE		
BSJ10605	JDLink wiring harness for OOS with CAN bus <i>JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors</i>	USD \$133.77
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD \$91.30
PFA10879	High performance - 4-m (13-ft) length Antenna	USD \$187.25
BSJ10606	JDLink wiring harness for OOS models without CAN bus <i>JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors</i>	USD \$89.54
DISPLAY		
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD \$49.50
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD \$172.70
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD \$125.00
POWER TAKE-OFF		
Basic Factory Options		
REAR POWER TAKE-OFF (PTO)		
3820	Two Speed PTO - 540/540E rpm	In Base Price
ATTACHMENTS FOR FIELD CONVERSION		
POWER TAKE-OFF (PTO)		
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$1,965.70
HITCHES AND DRAWBARS		
Additional Factory Options		
THREE-POINT HITCH		
841X	Quick Hitch Category 2	USD \$656.00
HYDRAULICS		
Basic Factory Options		
REAR SELECTIVE CONTROL VALVES		



5090EL Open Operator Station Tractor

Code	Description	List price
3320	Dual Stackable Rear Valve with Lever Controls	In Base Price
3330	Triple Stackable Rear Valve with Lever Controls <i>Features:</i> <i>Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)</i> <i>Float position on EACH valve</i> <i>Flow priority to #1 valve</i> <i>Pressure compensated flow control for running hydraulic motors on #1 valve.</i>	USD \$1,069.00
MID SELECTIVE CONTROL VALVES		
3400	Less Mid Valves <i>Recommended for applications WITHOUT front loaders.</i> <i>Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.</i>	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control <i>Recommended for applications WITH front loaders.</i>	USD \$1,554.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control <i>Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.</i>	USD \$2,572.00
ATTACHMENTS FOR FIELD CONVERSION		
REAR SELECTIVE CONTROL VALVES		
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) <i>For 5085E, 5090E, 5090EL, 5100E, 5085M, 5100M, 5100MH, and 5115M Tractors</i> <i>For use with Tractors ALREADY equipped with Dual Rear Valves.</i> <i>Stackable design adds 3rd Function to existing Dual valves.</i> <i>Features:</i> <i>- Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent)</i> <i>- Flow priority to #1 valve</i> <i>- Pressure compensated flow control for running hydraulic motors on #1 valve</i>	USD \$1,221.00
MID SELECTIVE CONTROL VALVES		
BW15637	Hoses and couplers (2-function) <i>Hoses and Parts (Tractor with Mid-Mount Valve and Couplers)</i>	USD \$454.30



5090EL Open Operator Station Tractor

Code	Description	List price
	<i>For 540M, 553, 562, 563, 673 Loaders</i>	
	<i>For Two-Function Hoses and Couplers for 5000, 5010, 5020, 5025, 5E and 6D Series, 5076EN, 5090EN, and 5603, 5080R, 5090R, 5100R, 5070M 4WD, 5080M 4WD, 5090M, 5100M, 5725PR, 5076EL and 5090EL Tractors—Protective Sleeve for 5055E, 5065E, and 5075E (T2 3-Cylinder) India Only Tractors</i>	
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) <i>For FT4 5E 4cyl 5085E, 5090E, 5090EL, and 5100E Tractors that already have dual mid SCVs installed. For 5E 4-cyl already equipped with triple rear SCVs, also order SJ12253 and SJ12285. Tractors not equipped with Rear SCVs also require RE226516.</i>	USD \$2,079.94
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$2,276.29
HYDRAULICS		
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i> <i>Requires, at least, two rear Hydraulic Control Valves.</i> <i>For Hydraulic Motor Applications, Order Code 3330 or BSJ10110</i> <i>Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.</i>	USD \$587.40
ELECTRONICS AND LIGHTS		
Additional Factory Options		
LIGHTING EQUIPMENT		
873A	Rear Work Lights - LED <i>Upgrades ROPS mounted rear work light from single Halogen to two LEDs</i>	USD \$221.00
8735	LED Headlights <i>Upgrades front headlights from Halogen to LED (high and low beam)</i>	USD \$422.00
ATTACHMENTS FOR FIELD CONVERSION		
ALTERNATOR		
RE554568	120 Amp Alternator	USD \$874.19
LIGHTING		
BSJ10478	LED ROPS mounted rear work lights	USD \$361.90



5090EL Open Operator Station Tractor

Code	Description	List price
LVB25547	<i>NOTE: Fits 5E Open Station tractors including 5090EL</i> <i>NOTE: Includes (2) LED Lights</i> <i>NOTE: Mounts to ROPS structure</i> Single Rear Auxiliary Rear Work Light Kit (OOS only) <i>For use on 5D and 5E Series Tractors. Open Station Only</i> <i>Can be used with Forward Work Lighting Kit (LVB25546) at the same time.</i> <i>Includes 1 Light.</i>	USD \$80.30
BSJ10325	LED HEADLIGHTS <i>NOTE: Upgrades front headlights from halogen to LED including high and low beam</i> <i>NOTE: Fits 5E 4cyl, 5M and 5R tractors</i>	USD \$473.00
ELECTRICITY		
SJ12143	Horn Kit <i>For 5055E, 5065E, 5075E (Cab) Tractors. 5085E, 5090E, 5090EL (OOS), 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5083EN, 5093EN, 5101EN (Cab and OOS) Tractors</i> <i>Compatible with Cab and OOS tractors</i>	USD \$31.11
BACKUP ALARM		
RE229427	Backup alarm kit <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5076EN, 5090EN, 5083EN, 5093EN, 5101EN, 5103, 5203, 5303, 5403, 5603, 5225, 5325, 5425, 5525, 5625, 5325N, 5425N, 5525N, 5603 Tractors</i>	USD \$203.50
WHEELS AND TIRES		
Basic Factory Options		
REAR WHEELS AND TIRES		
5172	16.9 - 30 In. 6PR R1 Bias <i>Requires Code 6172</i>	USD \$28.00
5175	480/65R24 R1 Radial <i>Requires Code 6175</i>	USD \$497.00
5180	420/85R30 (16.9R30) R1W Radial <i>Requires code 6180</i>	USD \$2,569.00
5192	19.5L-24 In. 10PR R4 Bias	In Base Price



5090EL Open Operator Station Tractor

Code	Description	List price
	<i>Requires Code 6133.</i>	
	FRONT WHEELS AND TIRES	
	<i>See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.</i>	
6172	11.2 - 24 In. 6PR R1 Bias	USD \$615.00
6175	12.5/80-18 10PR I3 Bias	USD \$82.00
6180	280/85R24 (11.2R24) R1W Radial	USD \$1,932.00
6133	12.5/80-18 10PR I3(R4 TYPE)	In Base Price
	Additional Factory Options	
	REAR FENDERS	
8022	Rear Fender Extensions <i>Adds an additional 8.8 inches (224mm) extension per fender.</i>	USD \$302.00
8024	Rear Fender Extensions - Wide <i>Adds an additional 15.2 inches (385mm) extension per fender.</i>	USD \$518.00
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR FENDERS	
BSJ10044	Rear Fender Extension Kit without Work Lights <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders</i>	USD \$578.60
	LOADERS AND BACKHOES	
	Basic Factory Options	
	LOADERS	
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package <i>Includes loader mounting frames and hood guard. Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with 520M and 540M loaders (previously the H240 and H260). Loader Prep Package requires Dual Mid Valve (3420) or Triple Mid Valve (3430).</i>	USD \$2,085.00
	ATTACHMENTS FOR FIELD CONVERSION	
	LOADERS	



5090EL Open Operator Station Tractor

Code	Description	List price
BW16148	Mounting Frames <i>For 553 and 562 Loaders on 5415, 5615, 5715, 5425, 5625, 5725, 5076E, 5082E, 5090E, 5076EL and 5090EL (9F-3R transmission tractors built in Mexico) Tractors</i>	USD \$1,243.41
BW15561	Mounting frames and Toolbox Bracket <i>For 553, 562 and 563 Loaders installed on 5425, 5425N, 5525, 5525N, 5625, 5603, 5083E, 5093E, 5101E, 5076EN, 5083EN, 5090EN, 5093EN, 5101EN and 5725PR Tractors and 5625, 5725, 5082E, and 5090E (12F-12R transmission tractors built in Mexico), 5076EL and 5090EL (9F-3R transmission) Tractors</i>	USD \$2,360.60
EXHAUST		
Basic Factory Options		
EXHAUST		
3010	Horizontal Side Exhaust	In Base Price
GUARDS		
Additional Factory Options		
GUARDS		
8330	Skid Plate, Fuel Tank Guard <i>Features guarding for fuel tank and steering line.</i>	USD \$1,041.00
WEIGHTS AND BALLASTING		
ATTACHMENTS FOR FIELD CONVERSION		
BALLAST		
BW15852	Large ballast box	USD \$1,745.70
FRONT WEIGHTS		
R262449	Front Weight Support, 55kg (121 lb)	USD \$637.62
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD \$153.26
REAR WEIGHTS		
SU57513	Weight, Rear Wheel - 150 kg (330lb) <i>Maximum of one per side</i> <i>Requires (4) 19M8486 screws, (4) 24M7241 washers and (4) 14M7276 nuts ordered separately.</i>	USD \$629.57
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD \$191.40
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD \$170.50

**5090EL Open Operator Station Tractor**

Code	Description	List price
	<i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel. Starter bolts not included in this kit.</i>	
	ENGINE	
	ATTACHMENTS FOR FIELD CONVERSION	
	FUEL TANK	
AL113087	Lockable Fuel Tank	USD \$36.46
AL213203	Lockable Filler Cap Fuel Tank	USD \$33.67
BSJ10477	Shield kit, Fuel Tank <i>Fits 5090EL low profile tractors</i>	USD \$307.96
	COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD \$139.84



5100E Cab Tractor

Code	Description	List price
697RP	5100E Cab Tractor ENGINE: Rated Engine Power: 100 (74.6 kW)* Rated PTO Power: 85 (62.5 kW)* 4 Cylinder Turbocharged John Deere PowerTech PWL Diesel Engine EPA Final Tier 4 Emissions Compliant 276 C.I.D. (4.5 L) High Pressure Common Rail Oil Cooler Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Anti-Freeze Water Separator Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard Fuel Cooler TRANSMISSION: PowrReverser™ Transmission LH Electrohydraulic (EH) Directional Reverser Integrated Park Position Differential Lock Neutral Start Safety Switch Wet Traction Clutch FRONT AXLE AND TIRES: Mechanical Front Wheel Drive (MFWD) Axle Electro-hydraulic MFWD Engagement Planetary Final Drives 8-Position Steel Front Wheels REAR AXLE AND TIRES: Flanged Rear Axle Planetary Final Drives 8-Position Steel Rear Wheels STEERING AND BRAKES: Hydrostatic Power Steering	

**5100E Cab Tractor**

Code	Description	List price
	Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting	
	HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump Steering Pump Implement Pump Hydraulic Oil Cooler Dual Rear SCV Control Valve	
	POWER TAKE-OFF SHAFT: Independent 540 RPM/540E Rear PTO Shaft Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM Economy PTO setting for 540 PTO RPM @ 1716 Engine RPM Wet PTO Clutch Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield	
	ROCKSHAFT, HITCH AND DRAWBAR: Telescopic Draft Links with Category II Balls Adjustable Sway Chains Adjustable Straight Drawbar Top Link Draft Sensing Mechanical hitch controls	
	INSTRUMENTATION: LCD Instrument Cluster Electric Fuel Gauge Electric DEF Gauge Tachometer Hour Meter Oil Pressure Indicator Light Coolant Temperature Gauge Alternator Indicator Light Air Restriction Indicator Light Turn Signal Indicator Light	



5100E Cab Tractor

Code	Description	List price
	High Beam Indicator Light PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket 120 Amp Alternator LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Two Rear Halogen Work Lights MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
697RP	5100E Cab Tractor	USD \$78,776.00
	DESTINATION AND LANGUAGE	
	Basic Factory Options	
	DESTINATION	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operator's Manual	In Base Price
0437	Spanish Operator's Manual	No Added Cost
	PACKAGES	
	Basic Factory Options	
	PACKAGE CONFIGURATIONS	
0500	Less Package	In Base Price



5100E Cab Tractor

Code	Description	List price
OPERATOR'S STATION AND CONTROLS		
Basic Factory Options		
OPERATOR'S STATION		
2050	Standard Cab <i>Left Side Door</i> <i>Air Conditioning</i> <i>Tilt and Telescopic Steering Column</i> <i>Cup Holders</i> <i>Radio/CD Ready (Antenna Cable, Two Speakers, and Wiring Harness)</i> <i>Front Windshield Wiper</i> <i>120 Amp Alternator</i> <i>Two Front Halogen Headlights</i> <i>Six Turn/Warning Lights</i> <i>Two Rear Work Lights</i> <i>Two Front Work Lights</i>	In Base Price
2060	Premium Cab <i>Right & Left Side Door</i> <i>Air Conditioning</i> <i>Sunroof with sunshade</i> <i>LED Headlights</i> <i>Front and Rear LED work lights</i> <i>Instructional Seat</i> <i>Beverage Holder</i> <i>Cloth Air Ride Suspension Seat with Retractable Seat Belt</i> <i>Rear Window Pull Handle</i> <i>Bluetooth Radio</i> <i>Front Windshield Wiper with Washer</i> <i>Rear Window Wiper with Washer</i> <i>Tilt and Telescoping Leather Wrapped Steering Wheel</i>	USD \$3,156.00
SEAT		
2110	Mechanical Suspension Seat	In Base Price
2120	Air Suspension Seat	USD \$888.00
Additional Factory Options		
CAB INSTRUCTIONAL SEAT		
8254	Cab Instructional Seat	USD \$699.00



5100E Cab Tractor

Code	Description	List price
	<i>Upgrade only available with Standard Cab (2050).</i> <i>Premium Cab (2060) includes Cab Instructional Seat with package.</i>	
	ATTACHMENTS FOR FIELD CONVERSION OPERATOR'S STATION	
BXE10864	12" Tablet Holder Kit (Ipad Pro™)	USD \$247.50
BXE10606	Cell Phone Suction Cup Kit	USD \$79.20
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD \$49.50
AXE59372	Clamp Style Mount	USD \$174.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD \$36.30
BRE10255	Tablet Mount Kit	USD \$123.20
BRE10015	Cell Phone Mount Kit	USD \$89.10
BRE10152	Self - Leveling Cup Holder	USD \$85.80
RE343680	Accessory Mounting Bracket - Short Bar	USD \$95.89
RE576490	38-mm (1.5-in.) ball with model year 2010 stud	USD \$38.73
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD \$228.80
RE574454	38.1-mm (1.5-in.) ball mount and socket arm	USD \$73.96
RE68495	Power Strip with Six Outlets	USD \$65.59
RE558819	76.2-mm (3-in.) tie-rod assembly	USD \$19.24
AL212683	Mounting Parts - Display Mount RAM	USD \$169.00
RE558821	Mounting Ball Stud	USD \$21.16
PM191-050594	Apple™ Cable, 6 Ft	USD \$24.91
PM191-050860	Type C USB Cable, 6 Ft	USD \$18.11
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD \$99.17
PM191-050563	Micro USB Cable, 6 Ft	USD \$12.46
PM191-052901	Dual USB Charger	USD \$18.11
UC17356	RAM Mount Vesa Bracket 1.5	USD \$111.33
PF80460	Mount - RAM U-Bolt	USD \$81.13
PF80459	Bracket, Arm, RAM Double Socket	USD \$34.91
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD \$31.19
	CAB INSTRUCTIONAL SEAT	



5100E Cab Tractor

Code	Description	List price
BSJ10641	Cab Instructional Seat Kit <i>NOTE: Replaces BSJ10434</i> <i>NOTE: Fits 5E 4cyl cab tractors</i> <i>NOTE: Fits 5M and 5R cab tractors</i>	USD \$574.20
MIRRORS		
AL80127	Rear Mirror Mechanical - Right <i>For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors</i>	USD \$222.20
AL80126	Rear Mirror Mechanical - Left <i>For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors</i>	USD \$222.20
CAB OPERATOR'S STATION		
AL71345	Security Door Lock Kit <i>For Cab Models Only.</i> <i>Includes Lockable Door Handles (2). Key is different than that used to start Tractor.</i> <i>If needed order additional Blank Key (AL71350).</i>	USD \$244.20
AL71350	Blank Key	USD \$15.43
AH104259	Ash Tray	USD \$129.68
SJ14288	Activated Carbon Filter Kit <i>combination of dust and odor filter in one providing high efficiency and performance without air flow restriction in the cab. This results in: - less irritation of eyes, nose and throat, - higher driving comfort, - a cleaner cab and - improves the operator's working environment Kit includes: 2 x Activated carbon air filters 2 x Activated carbon recirculation filters, installation instruction and safety information. Please note: Service interval is - for both activated carbon air and recirculation filters - 250 hours or once a year (whatever occurs first) and as required. Activated carbon filters should never be cleaned dry or wet! Only cab tractors</i>	USD \$731.08
AR60937	Cigarette Lighter	USD \$19.94
WINDSHIELD		
SJ16226	Rear Wiper Kit	USD \$317.90



5100E Cab Tractor

Code	Description	List price
	<i>For 5045E, 5055E, 5060E, 5065E, 5070E, 5075E, 5078E, 5080E, 5083E, 5085E, 5090E, 5093E, 5100E, 5101E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5105ML, 5115M, 5125M, 5090R, 5100R, 5115R, 5115RH, 5125R Tractors</i>	
	DOOR AND LADDER	
BSJ10264	Right Hand Door Kit (CAB ONLY) <i>NOTE: Fits 5E FT4 cab Tractors</i> <i>NOTE: Includes footstep, door latch, hinges, and grab handles</i>	USD \$471.36
	RADIO	
AL222926	Antenna <i>All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.</i>	USD \$155.25
SW40EU10	OEM Fakra to Motorola Antenna Adapter - Factory Antenna to Aftermarket Radio	USD \$13.27
	TRANSMISSION Basic Factory Options TRANSMISSION	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD \$1,845.00
	FRONT AXLE Basic Factory Options FRONT AXLE	
6040	MFWD (Mechanical Front Wheel Drive) Front Axle	In Base Price
	PRECISION AG TECHNOLOGY Basic Factory Options CONNECTIVITY HARDWARE	
183N	JDLink™ Modem <i>Includes an integrated cab wiring harness and JDLink Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.</i> <i>JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.</i>	In Base Price



5100E Cab Tractor

Code	Description	List price
	<i>JDLink connectivity links you to your work and results, your team, your advisors, your dealer, and your equipment. See the Precision Ag Technology Sales Manual for details.</i>	
	GREENSTAR™ AND AUTOTRAC™	
182A	Less AutoTrac™/ Less ISOBUS	In Base Price
	DISPLAY	
1900	Less Display	In Base Price
	DISPLAY APPLICATIONS	
1950	Less Application	In Base Price
	RECEIVERS	
1880	Less Receiver	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	
	CONNECTIVITY HARDWARE	
BSJ10603	JDLink wiring harness for cab with CAN bus <i>JDLink™ R Modem Kit for 5E PowrReverser™ Cab only: 5082E, 5085E, 5090E, 5090EL, 5090EH, 5076EN and 5090EN Tractors</i>	USD \$154.70
	<i>NOTE: Use with RE51091 wiring harness</i> <i>NOTE: PFA10879 is recommended antenna</i>	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD \$91.30
PFA10879	High performance - 4-m (13-ft) length Antenna	USD \$187.25
BSJ10604	JDLink wiring harness for CAB models without CAN bus <i>JDLink™ R Modem Kit for 5015 and 5E Cab only (top shaft synchronized [TSS]): 5082E, 5090E and 5090EH Tractors</i>	USD \$131.50
	DISPLAY	
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD \$49.50
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD \$172.70
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD \$125.00
	POWER TAKE-OFF	
	Basic Factory Options	
	REAR POWER TAKE-OFF (PTO)	
3820	Two Speed PTO - 540/540E rpm	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	



5100E Cab Tractor

Code	Description	List price
REAR POWER TAKE-OFF (PTO)		
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)</i>	USD \$300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)</i>	USD \$376.37
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)</i>	USD \$300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)</i>	USD \$373.56
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)</i>	USD \$300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)</i>	USD \$300.30
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)</i>	USD \$300.30
BLV10953	John Deere Quik Knect™ PTO receiver <i>One tractor receiver bundle (BLV10953) is needed per tractor. This bundle is removable and can be used on various tractors within the compatibility. One implement driveline yoke bundle is needed per implement, and remains with implement at all times (field install required). For information on what Implement driveline yoke bundle to select, refer to the compatibility table within the Sales Manual.</i>	USD \$225.50
POWER TAKE-OFF (PTO)		
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$1,965.70
HITCHES AND DRAWBARS		
Additional Factory Options		



5100E Cab Tractor

Code	Description	List price
THREE-POINT HITCH		
841X	Quick Hitch Category 2	USD \$656.00
ATTACHMENTS FOR FIELD CONVERSION		
THREE-POINT HITCH		
TY27545	Quik-Coupler, Economy, Category 2	USD \$979.45
BSJ10595	Quick-Hitch Category 2	USD \$1,033.46
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook <i>For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).</i>	USD \$399.89
DRAFT LINK		
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I <i>Two required.</i>	USD \$28.36
DRAWBAR		
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i> <i>NOTE: Only compatible with SU296712 drawbar</i> <i>NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829</i>	USD \$348.57
R133359	Drawbar - Offset <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5400N, 5500, 5500N, 5103, 5203, 5303, 5403, 5210, 5310, 5310N, 5410, 5410N, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$328.37
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$338.58

**5100E Cab Tractor**

Code	Description	List price
RE19428	Safety Chain Support Kit <i>For use on 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5225, 5325, 5325N, 5425, 5425N, 5525, 5525N, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5065M, 5075M, 5085M, 5095M, 5105M tractors. Kit contains necessary parts and hardware.</i>	USD \$176.66
R196191	Drawbar - Straight Heavy-Duty <i>For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.</i>	USD \$641.61
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i> <i>NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.</i>	USD \$178.20
CENTER LINK		
T12553	Center Link Conversion Bushing, Cat. II to Cat. I <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5225, 5325, 5425, 5525, 5220, 5320, 5420, 5520, 5325N, 5425N, 5525N, 5065M, 5075M, 5085M, 5095M, 5095MH, 5100MH, 5105M Tractors. One required.</i>	USD \$25.33
HYDRAULICS		
Basic Factory Options		
REAR SELECTIVE CONTROL VALVES		
3320	Dual Stackable Rear Valve with Lever Controls	In Base Price
3330	Triple Stackable Rear Valve with Lever Controls <i>Features:</i> <i>Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)</i> <i>Float position on EACH valve</i> <i>Flow priority to #1 valve</i>	USD \$1,069.00



5100E Cab Tractor

Code	Description	List price
	<i>Pressure compensated flow control for running hydraulic motors on #1 valve.</i>	
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves <i>Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.</i>	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control <i>Recommended for applications WITH front loaders.</i>	USD \$1,554.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control <i>Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.</i>	USD \$2,572.00
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR SELECTIVE CONTROL VALVES	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) <i>For 5085E, 5090E, 5090EL, 5100E, 5085M, 5100M, 5100MH, and 5115M Tractors For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves. Features: - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve</i>	USD \$1,221.00
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls <i>For 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5105ML, 5083E, 5093E, 5101E, 5085E (Cab), 5100E (Cab), 5083E Limited (S.N. 440000-), 5093E Limited (S.N. 440000-), 5101E Limited (S.N. 440000-), 5083EN (S.N. 461000-), 5093EN (S.N. 461000-), and 5101EN (S.N. 461000-) Tractors</i>	USD \$2,336.40
	MID SELECTIVE CONTROL VALVES	
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid)	USD \$2,079.94



5100E Cab Tractor

Code	Description	List price
	<i>For FT4 5E 4cyl 5085E, 5090E, 5090EL, and 5100E Tractors that already have dual mid SCVs installed. For 5E 4-cyl already equipped with triple rear SCVs, also order SJ12253 and SJ12285. Tractors not equipped with Rear SCVs also require RE226516.</i>	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$2,276.29
HYDRAULICS		
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i> <i>Requires, at least, two rear Hydraulic Control Valves.</i> <i>For Hydraulic Motor Applications, Order Code 3330 or BSJ10110</i> <i>Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.</i>	USD \$587.40
ELECTRONICS AND LIGHTS		
Additional Factory Options		
LIGHTING EQUIPMENT		
8731	Full LED Lighting Package with Headlights <i>Package upgrades the headlights, 2 front, and 2 rear work lights from halogen to LED</i>	USD \$657.00
ATTACHMENTS FOR FIELD CONVERSION		
ALTERNATOR		
RE554568	120 Amp Alternator	USD \$874.19
BACKUP ALARM		
RE229427	Backup alarm kit <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5076EN, 5090EN, 5083EN, 5093EN, 5101EN, 5103, 5203, 5303, 5403, 5603, 5225, 5325, 5425, 5525, 5625, 5325N, 5425N, 5525N, 5603 Tractors</i>	USD \$203.50
LIGHTING		
RE228854	Auxillary Work Light Kit <i>For 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5115M, 5125M, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5225, 5325, 5425, 5525, 5625, 5603, 5325N, 5425N, 5525N Cab Tractors</i>	USD \$105.60
BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) (pre-MY22)	USD \$554.40



5100E Cab Tractor

Code	Description	List price
BSJ10325	<i>For 5060E, 5070E, 5078E, 5080E, 5085E, 5090E, 5100E, 5075M, 5085M, 5090M, 5100M, 5100MH, 5115M, and 5125M Cab Tractors</i> LED HEADLIGHTS <i>NOTE: Upgrades front headlights from halogen to LED including high and low beam</i> <i>NOTE: Fits 5E 4cyl, 5M and 5R tractors</i>	USD \$473.00
BEACON LIGHTING		
BSJ10638	LED Beacon Light Kit - Cab <i>NOTE: Includes LH and RH mounting brackets and (1) Beacon Light</i> <i>NOTE: Fits 5M/MH/ML - FT4/IT4 Tractors</i> <i>NOTE: Fits 5R Tractors</i> <i>NOTE: Fits 5E-3 and 4 Cylinder Cab tractors</i>	USD \$225.50
SJ14958	Beacon Light Kit <i>Halogen Light</i> <i>For 5055E, 5065E, 5075E, 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5105M, 5105ML, 5115M Tractors</i>	USD \$226.60
ELECTRICITY		
SJ12143	Horn Kit <i>For 5055E, 5065E, 5075E (Cab) Tractors. 5085E, 5090E, 5090EL (OOS), 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5083EN, 5093EN, 5101EN (Cab and OOS) Tractors</i> <i>Compatible with Cab and OOS tractors</i>	USD \$31.11
WHEELS AND TIRES		
Basic Factory Options		
REAR WHEELS AND TIRES		
5112	18.4-30 In. 8PR R1 Bias <i>Requires Code 6118.</i>	In Base Price
5172	16.9 - 30 In. 6PR R1 Bias <i>Requires Code 6172</i>	USD (\$520.00)
5133	460/85R30 (18.4R30) R1W Radial <i>Requires code 6203</i>	USD \$2,129.00
5180	420/85R30 (16.9R30) R1W Radial <i>Requires code 6180</i>	USD \$2,021.00
5192	19.5L-24 In. 10PR R4 Bias	USD (\$548.00)



5100E Cab Tractor

Code	Description	List price
	<i>Requires Code 6133.</i>	
	FRONT WHEELS AND TIRES	
	<i>See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.</i>	
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD (\$373.00)
6203	320/85R24 (12.4R24) R1W Radial	USD \$1,080.00
6180	280/85R24 (11.2R24) R1W Radial	USD \$944.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD (\$988.00)
	ATTACHMENTS FOR FIELD CONVERSION	
	WHEEL TREAD WIDTH	
L154684	Rear Axle 4.4 in. Extension (111 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.</i>	USD \$599.99
L154683	Rear Axle 1.2 in. Extension (30 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	USD \$344.37
L154682	Rear Axle 1.6 in. Extension (40 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.</i>	USD \$368.81
	FRONT FENDERS	
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD)	USD \$186.84



5100E Cab Tractor

Code	Description	List price
	<i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.</i> <i>Not compatible with Loaders or HI-CROP Tractors.</i>	
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately.</i> <i>Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$164.16
RE270320	Front Fixed Fender, Mount Kit W/O loader <i>For use on 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.</i> <i>Not compatible with 5525 Hi-Crop Utility Tractor.</i>	USD \$986.70
BW15741	Stationary fenders (QuikTach™) <i>For 520M, 540M, H240, 553, 563, 673, and 741 Loaders</i> <i>For 5085E, 5100E, 5083E, 5093E, 5101E, 5603, 5425, 5525, 5625, 5083EN, 5093EN, 5101EN, 5410, 5410N, 5420, 5510, 5520, and 5520N two-wheel drive (2WD) and mechanical front-wheel drive (MFWD).</i>	USD \$1,003.47
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately.</i> <i>Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$142.11
REAR FENDERS		
RE244870	Rear Fender Extension <i>For 5045E, 5055E, 5060E, 5065E, 5070E, 5075E, 5078E, 5080E, 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5105ML, 5115M, 5125M, 5090R, 5100R, 5115R, 5115RH, 5125R Cab Tractors with plastic fenders</i>	USD \$422.40
BSJ10044	Rear Fender Extension Kit without Work Lights	USD \$578.60



5100E Cab Tractor

Code	Description	List price
	<i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders</i>	
	LOADERS AND BACKHOES	
	Basic Factory Options	
	LOADERS	
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package <i>Includes loader mounting frames and hood guard. Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with 520M and 540M loaders (previously the H240 and H260). Loader Prep Package requires Dual Mid Valve (3420) or Triple Mid Valve (3430).</i>	USD \$2,085.00
	EXHAUST	
	Basic Factory Options	
	EXHAUST	
3025	Deluxe Corner Post Exhaust	In Base Price
	WEIGHTS AND BALLASTING	
	ATTACHMENTS FOR FIELD CONVERSION	
	BALLAST	
BW15852	Large ballast box	USD \$1,745.70
	REAR WEIGHTS	
R213907	Weight, rear wheel - 43.09 kg (95 lb) <i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel. Starter bolts not included in this kit.</i>	USD \$170.50
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD \$191.40
SU57513	Weight, Rear Wheel - 150 kg (330lb) <i>Maximum of one per side Requires (4) 19M8486 screws, (4) 24M7241 washers and (4) 14M7276 nuts ordered separately.</i>	USD \$629.57
	FRONT WEIGHTS	
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD \$153.26



5100E Cab Tractor

Code	Description	List price
R262449	Front Weight Support, 55kg (121 lb)	USD \$637.62
GUARDS		
ATTACHMENTS FOR FIELD CONVERSION		
HOOD GUARDS		
BW16009	Hood Guard <i>For use with 520M, 540M, H240, H260, and 553 Loaders</i>	USD \$603.90
ENGINE		
ATTACHMENTS FOR FIELD CONVERSION		
FUEL TANK		
AL113087	Lockable Fuel Tank	USD \$36.46
AL213203	Lockable Filler Cap Fuel Tank	USD \$33.67
COLD WEATHER PACKAGES		
DZ102076	Engine Block Heater (120V)	USD \$139.84
MISCELLANEOUS		
ATTACHMENTS FOR FIELD CONVERSION		
ACCESSORIES		
5WS812466	Handheld Leaf Blower Holder	USD \$163.15
5WS812455	Long Tool Holder (4) <i>NOTE: Carries (4) long handled tools</i>	USD \$107.64
5WS812435	Universal Mount Kit <i>NOTE: This is used for additional mounting locations of tool holders (garage/ballast box/trailer/etc.)</i> <i>NOTE: (2) Self-tapping screws & (2) Lag bolts included</i>	USD \$22.66
5WS812450	Long Tool Holder (2) <i>NOTE: Carries (2) long handled tools</i>	USD \$81.58
5WS812470	Chain Box <i>NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.</i>	USD \$129.16
5WS812460	Chainsaw Holder	USD \$95.17
5WS812490	Super Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$57.78
5WS812485	Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$44.19



5100E Cab Tractor

Code	Description	List price
5WS812480	Mini Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$38.52



5100E Open Operator Station Tractor

Code	Description	List price
697TP	5100E Open Operator Station Tractor ENGINE: Rated Engine Power: 100 (74.6 kW)* Rated PTO Power: 85 (62.5 kW)* 4 Cylinder Turbocharged John Deere PowerTech PWL Diesel Engine EPA Final Tier 4 Emissions Compliant 276 C.I.D. (4.5 L) High Pressure Common Rail Oil Cooler Dry Type Air Cleaner with Safety Element Underhood Muffler with Vertical Exhaust Stack Anti-Freeze Water Separator Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard Fuel Cooler TRANSMISSION: PowrReverser™ Transmission LH Electrohydraulic (EH) Directional Reverser Integrated Park Position Differential Lock Neutral Start Safety Switch Wet Traction Clutch FRONT AXLE AND TIRES: Mechanical Front Wheel Drive (MFWD) Axle Electro-hydraulic MFWD Engagement Planetary Final Drives 8-Position Steel Front Wheels REAR AXLE AND TIRES: Flanged Rear Axle Planetary Final Drives 8-Position Steel Rear Wheels STEERING AND BRAKES: Hydrostatic Power Steering	

**5100E Open Operator Station Tractor**

Code	Description	List price
	Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting	
	HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump Steering Pump Implement Pump Hydraulic Oil Cooler Dual Rear SCV Control Valve	
	POWER TAKE-OFF SHAFT: Independent 540 RPM/540E Rear PTO Shaft Electro-hydraulic PTO engagement @ 2400 Rated Engine RPM Economy PTO setting for 540 PTO RPM @ 1716 Engine RPM Wet PTO Clutch Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield	
	ROCKSHAFT, HITCH AND DRAWBAR: Telescopic Draft Links with Category II Balls Adjustable Sway Chains Adjustable Straight Drawbar Top Link Draft Sensing Mechanical hitch controls	
	INSTRUMENTATION: LCD Instrument Cluster Electric Fuel Gauge Electric DEF Gauge Tachometer Hour Meter Oil Pressure Indicator Light Coolant Temperature Gauge Alternator Indicator Light Air Restriction Indicator Light Turn Signal Indicator Light	



5100E Open Operator Station Tractor

Code	Description	List price
	High Beam Indicator Light PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA** with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket 90 Amp Alternator LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Single Rear Halogen Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
697TP	5100E Open Operator Station Tractor	USD \$66,615.00
	DESTINATION AND LANGUAGE	
	Basic Factory Options	
	DESTINATION	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operator's Manual	In Base Price
0437	Spanish Operator's Manual	No Added Cost
	PACKAGES	
	Basic Factory Options	
	PACKAGE CONFIGURATIONS	
0500	Less Package	In Base Price



5100E Open Operator Station Tractor

Code	Description	List price
OPERATOR'S STATION AND CONTROLS		
Basic Factory Options		
OPERATOR'S STATION		
2000	Open Operator Station <i>Fixed Open Operator Station</i> <i>Tilt/ Telescopic Steering Column</i> <i>2 post Foldable Roll- Over Protection Structure (ROPS)</i> <i>Adjustable seat with Armrests and seatbelt</i> <i>Speedometer</i> <i>Cup Holder</i> <i>Deluxe Floor Mat</i> <i>Plexiglass Debris / Air Deflectors with Grab Handles</i>	In Base Price
SEAT		
2110	Mechanical Suspension Seat	In Base Price
ATTACHMENTS FOR FIELD CONVERSION		
OPERATOR'S STATION		
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD \$73.96
BXE10864	12" Tablet Holder Kit (Ipad Pro™)	USD \$247.50
BXE10606	Cell Phone Suction Cup Kit	USD \$79.20
AXE59372	Clamp Style Mount	USD \$174.90
RE343680	Accessory Mounting Bracket - Short Bar	USD \$95.89
RE68495	Power Strip with Six Outlets	USD \$65.59
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD \$49.50
BRE10255	Tablet Mount Kit	USD \$123.20
BRE10152	Self - Leveling Cup Holder	USD \$85.80
BRE10015	Cell Phone Mount Kit	USD \$89.10
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD \$38.73
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD \$228.80
BRE10482	RAM 1 inch T-slot Ball Mount	USD \$36.30
RE558821	Mounting Ball Stud	USD \$21.16
PF80460	Mount - RAM U-Bolt	USD \$81.13
PM191-050860	Type C USB Cable, 6 Ft	USD \$18.11

**5100E Open Operator Station Tractor**

Code	Description	List price
RE558819	76.2-mm (3-in.) tie-rod assembly	USD \$19.24
AL212683	Mounting Parts - Display Mount RAM	USD \$169.00
UC17356	RAM Mount Vesa Bracket 1.5	USD \$111.33
PM191-050594	Apple™ Cable, 6 Ft	USD \$24.91
PF80459	Bracket, Arm, RAM Double Socket	USD \$34.91
PM191-050563	Micro USB Cable, 6 Ft	USD \$12.46
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD \$99.17
PM191-052901	Dual USB Charger	USD \$18.11
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD \$31.19
OPEN OPERATOR'S STATION		
RE266928	Canopy mounting kit <i>NOTE: For 5E 4cyl FT4 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100ML, 5100MH, 5105M, 5105ML, 5115M, 5115ML, 5125ML, 5103 (S.N. PY5103U013641-), 5203 (S.N. PY5203U005570-), 5303 (S.N. PY5303U007753-), 5403 (S.N. PY5403U000735-), 5525 Hi-Crop, 5225, 5325, 5425, 5425N, 5525N, 5625, 5325N, and 5603 open station tractors</i> <i>NOTE: Requires LVB25334 canopy</i>	USD \$108.16
BSJ10277	Deluxe Canopy <i>For 5415, 5615, 5715, 5076E, 5076EL, 5082E, 5090E, 5090EL, 5090EH Tractors</i>	USD \$421.23
LVB25334	Canopy - Standard <i>Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit Ordered Separately.</i> <i>NOTE: For 5E 3cyl tier 4 tractors use LVB25332 mounting kit</i> <i>NOTE: For 5E 3cyl FT4 tractors use BSJ10341 mounting kit</i> <i>NOTE: For 5E 4cyl FT4 tractors use RE266928 mounting kit</i> <i>NOTE: For 5M MY18+ IT4 tractors use with BSJ10363 - EU only</i> <i>NOTE: For 2R, 3E, 3R, 4M and 4R Tractors use Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit</i>	USD \$750.61
MIRRORS		
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors	USD \$49.84



5100E Open Operator Station Tractor

Code	Description	List price
	<i>RH Mirror Kit for Open Station Tractors Fits 5085E, 5090E, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5100ML, 5115ML, 5125ML, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, and 5115M Tractors Kit contains AL80127 RH mirror kit and brackets for installation onto ROPS.</i>	
	RADIO	
AL222926	Antenna <i>All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment. Requires Radio Ordered Separately.</i>	USD \$155.25
	TRANSMISSION	
	Basic Factory Options	
	TRANSMISSION	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD \$1,845.00
	FRONT AXLE	
	Basic Factory Options	
	FRONT AXLE	
6040	MFWD (Mechanical Front Wheel Drive) Front Axle	In Base Price
	PRECISION AG TECHNOLOGY	
	Basic Factory Options	
	CONNECTIVITY HARDWARE	
183N	JDLink™ Modem <i>Includes an integrated cab wiring harness and JDLink Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.</i> <i>JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.</i> <i>JDLink connectivity links you to your work and results, your team, your advisors, your dealer, and your equipment. See the Precision Ag Technology Sales Manual for details.</i>	In Base Price
	GREENSTAR™ AND AUTOTRAC™	



5100E Open Operator Station Tractor

Code	Description	List price
182A	Less AutoTrac™/ Less ISOBUS	In Base Price
	DISPLAY	
1900	Less Display	In Base Price
	DISPLAY APPLICATIONS	
1950	Less Application	In Base Price
	RECEIVERS	
1880	Less Receiver	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	
	CONNECTIVITY HARDWARE	
BSJ10605	JDLink wiring harness for OOS with CAN bus <i>JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors</i>	USD \$133.77
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD \$91.30
PFA10879	High performance - 4-m (13-ft) length Antenna	USD \$187.25
BSJ10606	JDLink wiring harness for OOS models without CAN bus <i>JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors</i>	USD \$89.54
	DISPLAY	
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD \$49.50
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD \$172.70
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD \$125.00
	POWER TAKE-OFF	
	Basic Factory Options	
	REAR POWER TAKE-OFF (PTO)	
3820	Two Speed PTO - 540/540E rpm	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR POWER TAKE-OFF (PTO)	
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)</i>	USD \$300.30



5100E Open Operator Station Tractor

Code	Description	List price
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)</i>	USD \$373.56
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)</i>	USD \$300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)</i>	USD \$376.37
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)</i>	USD \$300.30
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)</i>	USD \$300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle <i>Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)</i>	USD \$300.30
BLV10953	John Deere Quik Knect™ PTO receiver <i>One tractor receiver bundle (BLV10953) is needed per tractor. This bundle is removable and can be used on various tractors within the compatibility. One implement driveline yoke bundle is needed per implement, and remains with implement at all times (field install required). For information on what Implement driveline yoke bundle to select, refer to the compatibility table within the Sales Manual.</i>	USD \$225.50
POWER TAKE-OFF (PTO)		
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$1,965.70
HITCHES AND DRAWBARS		
Additional Factory Options		
THREE-POINT HITCH		
841X	Quick Hitch Category 2	USD \$656.00
ATTACHMENTS FOR FIELD CONVERSION		
THREE-POINT HITCH		



5100E Open Operator Station Tractor

Code	Description	List price
TY27545	Quik-Coupler, Economy, Category 2	USD \$979.45
BSJ10595	Quick-Hitch Category 2	USD \$1,033.46
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook <i>For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).</i>	USD \$399.89
DRAFT LINK		
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I <i>Two required.</i>	USD \$28.36
DRAWBAR		
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i> <i>NOTE: Only compatible with SU296712 drawbar</i> <i>NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829</i>	USD \$348.57
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$338.58
R133359	Drawbar - Offset <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5400N, 5500, 5500N, 5103, 5203, 5303, 5403, 5210, 5310, 5310N, 5410, 5410N, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	USD \$328.37
R196191	Drawbar - Straight Heavy-Duty <i>For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.</i>	USD \$641.61
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit	USD \$178.20

**5100E Open Operator Station Tractor**

Code	Description	List price
	<i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors.</i>	
	<i>NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.</i>	
RE19428	Safety Chain Support Kit <i>For use on 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5225, 5325, 5325N, 5425, 5425N, 5525, 5525N, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5065M, 5075M, 5085M, 5095M, 5105M tractors. Kit contains necessary parts and hardware.</i>	USD \$176.66
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. I <i>For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5210, 5310, 5410, 5510, 5105, 5205, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5225, 5325, 5425, 5525, 5220, 5320, 5420, 5520, 5325N, 5425N, 5525N, 5065M, 5075M, 5085M, 5095M, 5095MH, 5100MH, 5105M Tractors. One required.</i>	USD \$25.33
	HYDRAULICS	
	Basic Factory Options	
	REAR SELECTIVE CONTROL VALVES	
3320	Dual Stackable Rear Valve with Lever Controls	In Base Price
3330	Triple Stackable Rear Valve with Lever Controls <i>Features:</i> <i>Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)</i> <i>Float position on EACH valve</i> <i>Flow priority to #1 valve</i> <i>Pressure compensated flow control for running hydraulic motors on #1 valve.</i>	USD \$1,069.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves	In Base Price

**5100E Open Operator Station Tractor**

Code	Description	List price
	<i>Recommended for applications WITHOUT front loaders. Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.</i>	
3420	Dual Mid Valves with Mechanical Joystick Control <i>Recommended for applications WITH front loaders.</i>	USD \$1,554.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control <i>Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.</i>	USD \$2,572.00
ATTACHMENTS FOR FIELD CONVERSION		
REAR SELECTIVE CONTROL VALVES		
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls <i>For 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5105ML, 5083E, 5093E, 5101E, 5085E (Cab), 5100E (Cab), 5083E Limited (S.N. 440000-), 5093E Limited (S.N. 440000-), 5101E Limited (S.N. 440000-), 5083EN (S.N. 461000-), 5093EN (S.N. 461000-), and 5101EN (S.N. 461000-) Tractors</i>	USD \$2,336.40
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) <i>For 5085E, 5090E, 5090EL, 5100E, 5085M, 5100M, 5100MH, and 5115M Tractors</i> <i>For use with Tractors ALREADY equipped with Dual Rear Valves. Stackable design adds 3rd Function to existing Dual valves.</i> <i>Features:</i> - Selectable detent position remains on first valve (auto kickout, continuous flow, or no detent) - Flow priority to #1 valve - Pressure compensated flow control for running hydraulic motors on #1 valve	USD \$1,221.00
MID SELECTIVE CONTROL VALVES		
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i>	USD \$2,276.29
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) <i>For FT4 5E 4cyl 5085E, 5090E, 5090EL, and 5100E Tractors that already have dual mid SCVs installed. For 5E 4-cyl already equipped with triple rear SCVs, also order SJ12253 and SJ12285. Tractors not equipped with Rear SCVs also require RE226516.</i>	USD \$2,079.94



5100E Open Operator Station Tractor

Code	Description	List price
HYDRAULICS		
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors <i>For 5085E, 5090E, 5090EL, and 5100E Tractors</i> <i>Requires, at least, two rear Hydraulic Control Valves.</i> <i>For Hydraulic Motor Applications, Order Code 3330 or BSJ10110</i> <i>Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.</i>	USD \$587.40
ELECTRONICS AND LIGHTS		
Additional Factory Options		
LIGHTING EQUIPMENT		
873A	Rear Work Lights - LED <i>Upgrades ROPS mounted rear work light from single Halogen to two LEDs</i>	USD \$221.00
8735	LED Headlights <i>Upgrades front headlights from Halogen to LED (high and low beam)</i>	USD \$422.00
ATTACHMENTS FOR FIELD CONVERSION		
ALTERNATOR		
RE554568	120 Amp Alternator	USD \$874.19
ELECTRICITY		
SJ12143	Horn Kit <i>For 5055E, 5065E, 5075E (Cab) Tractors. 5085E, 5090E, 5090EL (OOS), 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5083EN, 5093EN, 5101EN (Cab and OOS) Tractors</i> <i>Compatible with Cab and OOS tractors</i>	USD \$31.11
LIGHTING		
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only) <i>For use on 5D and 5E Series Tractors. Open Station Only</i> <i>Can be used with Forward Work Lighting Kit (LVB25546) at the same time.</i> <i>Includes 1 Light.</i>	USD \$80.30
BSJ10478	LED ROPS mounted rear work lights <i>NOTE: Fits 5E Open Station tractors including 5090EL</i> <i>NOTE: Includes (2) LED Lights</i> <i>NOTE: Mounts to ROPS structure</i>	USD \$361.90



5100E Open Operator Station Tractor

Code	Description	List price
BSJ10325	LED HEADLIGHTS <i>NOTE: Upgrades front headlights from halogen to LED including high and low beam</i> <i>NOTE: Fits 5E 4cyl, 5M and 5R tractors</i>	USD \$473.00
BEACON LIGHTING		
BSJ10640	LED Beacon Light Kit - OOS <i>NOTE: Fits 5M/MH - FT4/IT4 Tractors</i> <i>NOTE: Fits 5E-4 Cylinder Cab tractors</i>	USD \$225.50
BACKUP ALARM		
RE229427	Backup alarm kit <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited, 5076EN, 5090EN, 5083EN, 5093EN, 5101EN, 5103, 5203, 5303, 5403, 5603, 5225, 5325, 5425, 5525, 5625, 5325N, 5425N, 5525N, 5603 Tractors</i>	USD \$203.50
WHEELS AND TIRES		
Basic Factory Options		
REAR WHEELS AND TIRES		
5112	18.4-30 In. 8PR R1 Bias <i>Requires Code 6118.</i>	In Base Price
5172	16.9 - 30 In. 6PR R1 Bias <i>Requires Code 6172</i>	USD (\$520.00)
5133	460/85R30 (18.4R30) R1W Radial <i>Requires code 6203</i>	USD \$2,129.00
5180	420/85R30 (16.9R30) R1W Radial <i>Requires code 6180</i>	USD \$2,021.00
5192	19.5L-24 In. 10PR R4 Bias <i>Requires Code 6133.</i>	USD (\$548.00)
FRONT WHEELS AND TIRES		
<i>See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.</i>		
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD (\$373.00)
6203	320/85R24 (12.4R24) R1W Radial	USD \$1,080.00

**5100E Open Operator Station Tractor**

Code	Description	List price
6180	280/85R24 (11.2R24) R1W Radial	USD \$944.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD (\$988.00)
ATTACHMENTS FOR FIELD CONVERSION		
WHEEL TREAD WIDTH		
L154683	Rear Axle 1.2 in. Extension (30 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	USD \$344.37
L154684	Rear Axle 4.4 in. Extension (111 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), ordered separately.</i>	USD \$599.99
L154682	Rear Axle 1.6 in. Extension (40 mm) <i>For use on 5220, 5320, 5225, 5325, 5425, 5525, 5625, 5045D, 5055D, 5045E, 5055E, 5065E, 5075E, 5083E, 5093E, 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5100MH Tractors. Not compatible with 5525 Hi-Crop Utility Tractor. Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), ordered separately.</i>	USD \$368.81
FRONT FENDERS		
RE270320	Front Fixed Fender, Mount Kit W/O loader <i>For use on 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts. Not compatible with 5525 Hi-Crop Utility Tractor.</i>	USD \$986.70
BW15741	Stationary fenders (QuikTach™) <i>For 520M, 540M, H240, 553, 563, 673, and 741 Loaders For 5085E, 5100E, 5083E, 5093E, 5101E, 5603, 5425, 5525, 5625, 5083EN, 5093EN, 5101EN, 5410, 5410N, 5420, 5510, 5520, and</i>	USD \$1,003.47



5100E Open Operator Station Tractor

Code	Description	List price
	<i>5520N two-wheel drive (2WD) and mechanical front-wheel drive (MFWD).</i>	
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$164.16
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$186.84
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) <i>For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately. Not compatible with Loaders or HI-CROP Tractors.</i>	USD \$142.11
REAR FENDERS		
BSJ10044	Rear Fender Extension Kit without Work Lights <i>For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders</i>	USD \$578.60
RE244870	Rear Fender Extension <i>For 5045E, 5055E, 5060E, 5065E, 5070E, 5075E, 5078E, 5080E, 5085E, 5090E, 5100E, 5065M, 5075M, 5085M, 5090M, 5095M, 5095MH, 5100M, 5100MH, 5105M, 5105ML, 5115M, 5125M, 5090R, 5100R, 5115R, 5115RH, 5125R Cab Tractors with plastic fenders</i>	USD \$422.40
LOADERS AND BACKHOES		
Basic Factory Options		
LOADERS		
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package	USD \$2,085.00



5100E Open Operator Station Tractor

Code	Description	List price
	<i>Includes loader mounting frames and hood guard.</i> <i>Hydraulic hoses and hydraulic connections still need to be ordered with loader.</i> <i>Loader Preparation Package only compatible with 520M and 540M loaders (previously the H240 and H260).</i> <i>Loader Prep Package requires Dual Mid Valve (3420) or Triple Mid Valve (3430).</i>	
	EXHAUST	
	Basic Factory Options	
	EXHAUST	
3020	Vertical Exhaust	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION	
	EXHAUST	
BSJ10278	Horizontal Side Exhaust <i>5085E, 5090E, and 5100E Only.</i> <i>Not compatible with Cab tractors built after January 19, 2021 with vertical SCR</i>	USD \$4,064.89
	WEIGHTS AND BALLASTING	
	ATTACHMENTS FOR FIELD CONVERSION	
	BALLAST	
BW15852	Large ballast box	USD \$1,745.70
	REAR WEIGHTS	
SU57513	Weight, Rear Wheel - 150 kg (330lb) <i>Maximum of one per side</i> <i>Requires (4) 19M8486 screws, (4) 24M7241 washers and (4) 14M7276 nuts ordered separately.</i>	USD \$629.57
R213907	Weight, rear wheel - 43.09 kg (95 lb) <i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.</i> <i>Starter bolts not included in this kit.</i>	USD \$170.50
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD \$191.40
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD \$637.62
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD \$153.26
	GUARDS	



5100E Open Operator Station Tractor

Code	Description	List price
ATTACHMENTS FOR FIELD CONVERSION		
HOOD GUARDS		
BW16009	Hood Guard <i>For use with 520M, 540M, H240, H260, and 553 Loaders</i>	USD \$603.90
ENGINE		
ATTACHMENTS FOR FIELD CONVERSION		
COLD WEATHER PACKAGES		
DZ102076	Engine Block Heater (120V)	USD \$139.84
FUEL TANK		
AL113087	Lockable Fuel Tank	USD \$36.46
AL213203	Lockable Filler Cap Fuel Tank	USD \$33.67
MISCELLANEOUS		
ATTACHMENTS FOR FIELD CONVERSION		
ACCESSORIES		
5WS812450	Long Tool Holder (2) <i>NOTE: Carries (2) long handled tools</i>	USD \$81.58
5WS812490	Super Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$57.78
5WS812480	Mini Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$38.52
5WS812435	Universal Mount Kit <i>NOTE: This is used for additional mounting locations of tool holders (garage/ballast box/trailer/etc.)</i> <i>NOTE: (2) Self-tapping screws & (2) Lag bolts included</i>	USD \$22.66
5WS812485	Clamp Kit <i>Includes (2) clamps and hardware</i>	USD \$44.19
5WS812470	Chain Box <i>NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.</i>	USD \$129.16
5WS812466	Handheld Leaf Blower Holder	USD \$163.15
5WS812460	Chainsaw Holder	USD \$95.17
5WS812455	Long Tool Holder (4) <i>NOTE: Carries (4) long handled tools</i>	USD \$107.64