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:
PowrReverserâ„¢ 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 Brakes
Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System

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5100E Cab Tractor

Code	Description	List price
	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 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	

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5100E Cab Tractor

Code	Description	List price
	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 $83,542.00
	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**	
2050	Standard Cab *Left Side Door* *Air Conditioning* *Tilt and Telescopic Steering Column*	In Base Price

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5100E Cab Tractor

Code	Description	List price
	Cup Holders	
	Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness)	
	Front Windshield Wiper	
	120 Amp Alternator	
	Two Front Halogen Headlights	
	Six Turn/Warning Lights	
	Two Rear Work Lights	
	Two Front Work Lights	
2060	Premium Cab	USD $3,380.00
	Right & Left Side Door	
	Air Conditioning	
	Sunroof with sunshade	
	LED Headlights	
	Front and Rear LED work lights	
	Instructional Seat	
	Beverage Holder	
	Cloth Air Ride Suspension Seat with Retractable Seat Belt	
	Rear Window Pull Handle	
	Bluetooth Radio	
	Front Windshield Wiper with Washer	
	Rear Window Wiper with Washer	
	Tilt and Telescoping Leather Wrapped Steering Wheel	
	SEAT	
2110	Mechanical Suspension Seat	In Base Price
2120	Air Suspension Seat	USD $951.00
	Additional Factory Options **CAB INSTRUCTIONAL SEAT**	
8254	Cab Instructional Seat	USD $748.00
	Upgrade only available with Standard Cab (2050).	
	Premium Cab (2060) includes Cab Instructional Seat with package.	
	ATTACHMENTS FOR FIELD CONVERSION **OPERATOR'S STATION**	
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29

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5100E Cab Tractor

Code	Description	List price
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft	USD $26.04
PM191-050860	Type C USB Cable, 6 Ft	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft	USD $13.01
RE68495	Power Strip with Six Outlets	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	CAB INSTRUCTIONAL SEAT	
BSJ10641	Cab Instructional Seat Kit *NOTE: Replaces BSJ10434* *NOTE: Fits 5E 4cyl cab tractors* *NOTE: Fits 5M and 5R cab tractors*	USD $574.20

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5100E Cab Tractor

Code	Description	List price
	CAB OPERATOR'S STATION	
AL71350	Blank Key	USD $16.35
AL71345	Security Door Lock Kit *For Cab Models Only.* *Includes Lockable Door Handles (2). Key is different than that used to start Tractor.* *If needed order additional Blank Key (AL71350).*	USD $244.20
AH104259	Ash Tray	USD $134.91
AR60937	Cigarette Lighter	USD $19.94
SJ14288	Activated Carbon Filter Kit *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*	USD $518.65
	MIRRORS	
AL80126	Rear Mirror Mechanical - Left *For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors*	USD $222.20
AL80127	Rear Mirror Mechanical - Right *For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors*	USD $222.20
	RADIO	
AL222926	Antenna *All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment.* *Requires Radio Ordered Separately.*	USD $156.34
SW40EU10	OEM Fakra to Motorola Antenna Adapter - Factory Antenna to Aftermarket Radio	USD $13.66
	WINDSHIELD	

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5100E Cab Tractor

Code	Description	List price
SJ16226	Rear Wiper Kit *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*	USD $317.90
	DOOR AND LADDER	
BSJ10264	Right Hand Door Kit (CAB ONLY) *NOTE: Fits 5E FT4 cab Tractors* *NOTE: Includes footstep, door latch, hinges, and grab handles*	USD $471.90
	ENGINE **Additional Factory Options** **COLD WEATHER PACKAGES**	
8300	Cold Weather Package *Coolant Heater*	USD $112.00
	ATTACHMENTS FOR FIELD CONVERSION **COLD WEATHER PACKAGES**	
DZ102076	Engine Block Heater (120V)	USD $153.82
	FUEL TANK	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	TRANSMISSION **Basic Factory Options** **TRANSMISSION**	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD $1,976.00
	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	In Base Price

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5100E Cab Tractor

Code	Description	List price
	Includes an integrated cab wiring harness and JDLink M Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration. *JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.* *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.*	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10604	JDLink wiring harness for CAB models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Cab only (top shaft synchronized [TSS]): 5082E, 5090E and 5090EH Tractors*	USD $131.50
BSJ10603	JDLink wiring harness for cab with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Cab only: 5082E, 5085E, 5090E, 5090EL, 5090EH, 5076EN and 5090EN Tractors* *NOTE: Use with RE51091 wiring harness* *NOTE: PFA10879 is recommended antenna*	USD $154.70
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70

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5100E Cab Tractor

Code	Description	List price
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50
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)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89

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5100E Cab Tractor

Code	Description	List price
	POWER TAKE-OFF (PTO)	
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	HITCHES AND DRAWBARS **Additional Factory Options** **THREE-POINT HITCH**	
841X	Quick Hitch Category 2	USD $702.00
	ATTACHMENTS FOR FIELD CONVERSION **THREE-POINT HITCH**	
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook *For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).*	USD $400.40
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	DRAWBAR	
R133359	Drawbar - Offset *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.*	USD $310.64
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar *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.* *NOTE: Only compatible with SU296712 drawbar* *NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829*	USD $376.85
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	USD $345.34

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5100E Cab Tractor

Code	Description	List price
	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.	
RE19428	Safety Chain Support Kit *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.*	USD $200.38
R196191	Drawbar - Straight Heavy-Duty *For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.*	USD $714.09
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit *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.* *NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.*	USD $178.20
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I *Two required.*	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. 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.*	USD $27.93
	HYDRAULICS	

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5100E Cab Tractor

Code	Description	List price
	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 *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,145.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control *Recommended for applications WITH front loaders.*	USD $1,664.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control *Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.*	USD $2,754.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR SELECTIVE CONTROL VALVES**	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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*	USD $1,221.00

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5100E Cab Tractor

Code	Description	List price
	on #1 valve	
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls *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*	USD $2,336.40
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	ELECTRONICS AND LIGHTS **Additional Factory Options** **LIGHTING EQUIPMENT**	
8731	Full LED Lighting Package with Headlights *Package upgrades the headlights, 2 front, and 2 rear work lights from halogen to LED*	USD $703.00
	ATTACHMENTS FOR FIELD CONVERSION **BACKUP ALARM**	
RE229427	Backup alarm kit *For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E,*	USD $203.50

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5100E Cab Tractor

Code	Description	List price
	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	
	ELECTRICITY	
SJ12143	Horn Kit *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* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10325	LED HEADLIGHTS *NOTE: Upgrades front headlights from halogen to LED including high and low beam* *NOTE: Fits 5E 4cyl, 5M and 5R tractors*	USD $473.00
RE228854	Auxillary Work Light Kit *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*	USD $105.60
BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) (pre-MY22) *For 5060E, 5070E, 5078E, 5080E, 5085E, 5090E, 5100E, 5075M, 5085M, 5090M, 5100M, 5100MH, 5115M, and 5125M Cab Tractors*	USD $554.40
	BEACON LIGHTING	
BSJ10638	LED Beacon Light Kit - Cab *NOTE: Includes LH and RH mounting brackets and (1) Beacon Light* *NOTE: Fits 5M/MH/ML - FT4/IT4 Tractors* *NOTE: Fits 5R Tractors* *NOTE: Fits 5E-3 and 4 Cylinder Cab tractors*	USD $225.50
	WHEELS AND TIRES **Basic Factory Options**	

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5100E Cab Tractor

Code	Description	List price
	REAR WHEELS AND TIRES	
5112	18.4-30 In. 8PR R1 Bias *Requires Code 6118.*	In Base Price
5172	16.9 - 30 In. 6PR R1 Bias *Requires Code 6172*	USD ($557.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203*	USD $2,280.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180*	USD $2,164.00
5192	19.5L-24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($587.00)
5410	Less Rear Wheels & Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($1,189.00)
	FRONT WHEELS AND TIRES	
	See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD ($399.00)
6203	320/85R24 (12.4R24) R1W Radial	USD $1,157.00
6180	280/85R24 (11.2R24) R1W Radial	USD $1,011.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($1,058.00)
6410	Less Front Wheels and Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($637.00)
	ATTACHMENTS FOR FIELD CONVERSION **REAR FENDERS**	
RE244870	Rear Fender Extension *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*	USD $422.40
	FRONT FENDERS	
BW15741	Stationary fenders (QuikTach™)	USD $1,003.20

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5100E Cab Tractor

Code	Description	List price
	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).*	
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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.*	USD $192.11
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractros. 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.*	USD $140.70
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *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.*	USD $167.19
RE270320	Front Fixed Fender,Mount Kit W/O loader *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.*	USD $986.70
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package	USD $2,233.00

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5100E Cab Tractor

Code	Description	List price
	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).*	
	EXHAUST **Basic Factory Options** **EXHAUST**	
3025	Deluxe Corner Post Exhaust	In Base Price
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
AL119955	Base, Rear Wheel Weight 77 Kg	USD $571.43
AR56632	Rear Wheel Weight Set, 77 Kg	USD $579.21
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
AR56636	Base, Rear Wheel Weight Set, 110 Kg	USD $642.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	FRONT WEIGHTS	

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5100E Cab Tractor

Code	Description	List price
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *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*	USD $23.56
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box *NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.*	USD $131.27
	GUARDS **ATTACHMENTS FOR FIELD CONVERSION** **HOOD GUARDS**	
BW16009	Hood Guard	USD $603.90

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5100E Cab Tractor

Code	Description	List price
	For use with 520M, 540M, H240, H260, and 553 Loaders	

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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:
PowrReverserâ„¢ 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 Brakes
Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System

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5100E Open Operator Station Tractor

Code	Description	List price
	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 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	

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5100E Open Operator Station Tractor

Code	Description	List price
	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 $70,645.00
	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 *Fixed Open Operator Station* *Tilt/ Telescopic Steering Column* *2 post Foldable Roll- Over Protection Structure (ROPS)*	In Base Price

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5100E Open Operator Station Tractor

Code	Description	List price
	Adjustable seat with Armrests and seatbelt *Speedometer* *Cup Holder* *Deluxe Floor Mat* *Plexiglass Debris / Air Deflectors with Grab Handles*	
	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 $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft	USD $26.04
PM191-050860	Type C USB Cable, 6 Ft	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft	USD $13.01
RE68495	Power Strip with Six Outlets	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70

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5100E Open Operator Station Tractor

Code	Description	List price
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	OPEN OPERATOR'S STATION	
BSJ10277	Deluxe Canopy *For 5415, 5615, 5715, 5076E, 5076EL, 5082E, 5090E, 5090EL, 5090EH Tractors*	USD $1,274.79
RE266928	Canopy mounting kit *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* *NOTE: Requires LVB25334 canopy*	USD $108.16
LVB25334	Canopy - Standard *Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit Ordered Separately.* *NOTE: For 5E 3cyl tier 4 tractors use LVB25332 mounting kit* *NOTE: For 5E 3cyl FT4 tractors use BSJ10341 mounting kit* *NOTE: For 5E 4cyl FT4 tractors use RE266928 mounting kit* *NOTE: For 5M MY18+ IT4 tractors use with BSJ10363 - EU only* *NOTE: For 2R, 3E, 3R, 4M and 4R Tractors use Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit*	USD $750.20
	RADIO	
AL222926	Antenna *All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment.* *Requires Radio Ordered Separately.*	USD $156.34
	MIRRORS	
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors	USD $50.82

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5100E Open Operator Station Tractor

Code	Description	List price
	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.*	
	ENGINE **Additional Factory Options** **COLD WEATHER PACKAGES**	
8300	Cold Weather Package *Coolant Heater*	USD $112.00
	ATTACHMENTS FOR FIELD CONVERSION **COLD WEATHER PACKAGES**	
DZ102076	Engine Block Heater (120V)	USD $153.82
	FUEL TANK	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	TRANSMISSION **Basic Factory Options** **TRANSMISSION**	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD $1,976.00
	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 *Includes an integrated cab wiring harness and JDLink M Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.*	In Base Price

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5100E Open Operator Station Tractor

Code	Description	List price
	JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability. *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.*	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10606	JDLink wiring harness for OOS models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors*	USD $103.40
BSJ10605	JDLink wiring harness for OOS with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors*	USD $133.77
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD $125.00
	POWER TAKE-OFF	

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5100E Open Operator Station Tractor

Code	Description	List price
	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)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89
	POWER TAKE-OFF (PTO)	
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70

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5100E Open Operator Station Tractor

Code	Description	List price
	HITCHES AND DRAWBARS **Additional Factory Options** **THREE-POINT HITCH**	
841X	Quick Hitch Category 2	USD $702.00
	ATTACHMENTS FOR FIELD CONVERSION **THREE-POINT HITCH**	
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook *For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).*	USD $400.40
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	DRAWBAR	
R133359	Drawbar - Offset *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.*	USD $310.64
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar *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.* *NOTE: Only compatible with SU296712 drawbar* *NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829*	USD $376.85
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar *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,*	USD $345.34

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5100E Open Operator Station Tractor

Code	Description	List price
	5525N tractors.	
RE19428	Safety Chain Support Kit *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.*	USD $200.38
R196191	Drawbar - Straight Heavy-Duty *For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.*	USD $714.09
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit *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.* *NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.*	USD $178.20
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I *Two required.*	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. 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.*	USD $27.93
	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	USD $1,145.00

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5100E Open Operator Station Tractor

Code	Description	List price
	Features: *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control *Recommended for applications WITH front loaders.*	USD $1,664.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control *Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.*	USD $2,754.00
	ATTACHMENTS FOR FIELD CONVERSION REAR SELECTIVE CONTROL VALVES	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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*	USD $1,221.00
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls *For 5065M, 5075M, 5085M, 5095M, 5095MH, 5105M, 5105ML, 5083E, 5093E, 5101E, 5085E (Cab), 5100E (Cab), 5083E Limited (S.N.*	USD $2,336.40

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5100E Open Operator Station Tractor

Code	Description	List price
	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	
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	ELECTRONICS AND LIGHTS **Additional Factory Options** **LIGHTING EQUIPMENT**	
873A	Rear Work Lights - LED *Upgrades ROPS mounted rear work light from single Halogen to two LEDs*	USD $237.00
8735	LED Headlights *Upgrades front headlights from Halogen to LED (high and low beam)*	USD $452.00
	ATTACHMENTS FOR FIELD CONVERSION **BACKUP ALARM**	
RE229427	Backup alarm kit *For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5083E, 5093E, 5101E, 5083E Limited, 5093E Limited, 5101E Limited,*	USD $203.50

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5100E Open Operator Station Tractor

Code	Description	List price
	5076EN, 5090EN, 5083EN, 5093EN, 5101EN, 5103, 5203, 5303, 5403, 5603, 5225, 5325, 5425, 5525, 5625, 5325N, 5425N, 5525N, 5603 Tractors	
	ELECTRICITY	
SJ12143	Horn Kit *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* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10325	LED HEADLIGHTS *NOTE: Upgrades front headlights from halogen to LED including high and low beam* *NOTE: Fits 5E 4cyl, 5M and 5R tractors*	USD $473.00
BSJ10478	LED ROPS mounted rear work lights *NOTE: Fits 5E Open Station tractors including 5090EL* *NOTE: Includes (2) LED Lights* *NOTE: Mounts to ROPS structure*	USD $361.90
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only) *For use on 5D and 5E Series Tractors. Open Station Only* *Can be used with Forward Work Lighting Kit (LVB25546) at the same time.* *Includes 1 Light.*	USD $80.30
	BEACON LIGHTING	
BSJ10640	LED Beacon Light Kit - OOS *NOTE: Fits 5M/MH - FT4/IT4 Open Station Tractors* *NOTE: Fits 5E-4 Cylinder Open Station tractors*	USD $225.50
	WHEELS AND TIRES **Basic Factory Options** **REAR WHEELS AND TIRES**	
5112	18.4-30 In. 8PR R1 Bias	In Base Price

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5100E Open Operator Station Tractor

Code	Description	List price
	Requires Code 6118.	
5172	16.9 - 30 In. 6PR R1 Bias *Requires Code 6172*	USD ($557.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203*	USD $2,280.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180*	USD $2,164.00
5192	19.5L-24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($587.00)
5410	Less Rear Wheels & Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($1,189.00)
	FRONT WHEELS AND TIRES	
	See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD ($399.00)
6203	320/85R24 (12.4R24) R1W Radial	USD $1,157.00
6180	280/85R24 (11.2R24) R1W Radial	USD $1,011.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($1,058.00)
6410	Less Front Wheels and Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($637.00)
	ATTACHMENTS FOR FIELD CONVERSION **REAR FENDERS**	
RE244870	Rear Fender Extension *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*	USD $422.40
BSJ10044	Rear Fender Extension Kit without Work Lights *For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders*	USD $578.60

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5100E Open Operator Station Tractor

Code	Description	List price
	FRONT FENDERS	
BW15741	Stationary fenders (QuikTach™) *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).*	USD $1,003.20
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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.*	USD $192.11
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractros. 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.*	USD $140.70
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *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.*	USD $167.19
RE270320	Front Fixed Fender,Mount Kit W/O loader *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.*	USD $986.70
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	

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5100E Open Operator Station Tractor

Code	Description	List price
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package *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).*	USD $2,233.00
	EXHAUST **Basic Factory Options** **EXHAUST**	
3020	Vertical Exhaust	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION **EXHAUST**	
BSJ10278	Horizontal Side Exhaust *5085E, 5090E, and 5100E Only.* *Not compatible with Cab tractors built after January 19, 2021 with vertical SCR*	USD $4,065.60
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
AL119955	Base, Rear Wheel Weight 77 Kg	USD $571.43
AR56632	Rear Wheel Weight Set, 77 Kg	USD $579.21
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50

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5100E Open Operator Station Tractor

Code	Description	List price
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
AR56636	Base, Rear Wheel Weight Set, 110 Kg	USD $642.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *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*	USD $23.56
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05

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5100E Open Operator Station Tractor

Code	Description	List price
5WS812470	Chain Box *NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.*	USD $131.27
	GUARDS **ATTACHMENTS FOR FIELD CONVERSION** **HOOD GUARDS**	
BW16009	Hood Guard *For use with 520M, 540M, H240, H260, and 553 Loaders*	USD $603.90

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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:
PowrReverserâ„¢ 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 Brakes
Self-Equalizing and Self-Adjusting
Dual Stage Brakes

HYDRAULICS:

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5090E Cab Tractor

Code	Description	List price
	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 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	

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5090E Cab Tractor

Code	Description	List price
	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 $80,700.00
	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**	
2050	Standard Cab *Left Side Door*	In Base Price

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5090E Cab Tractor

Code	Description	List price
	Air Conditioning *Tilt and Telescopic Steering Column* *Cup Holders* *Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness)* *Front Windshield Wiper* *120 Amp Alternator* *Two Front Halogen Headlights* *Six Turn/Warning Lights* *Two Rear Work Lights* *Two Front Work Lights*	
2060	Premium Cab *Right & Left Side Door* *Air Conditioning* *Sunroof with sunshade* *LED Headlights* *Front and Rear LED work lights* *Instructional Seat* *Beverage Holder* *Cloth Air Ride Suspension Seat with Retractable Seat Belt* *Rear Window Pull Handle* *Bluetooth Radio* *Front Windshield Wiper with Washer* *Rear Window Wiper with Washer* *Tilt and Telescoping Leather Wrapped Steering Wheel*	USD $3,380.00
	SEAT	
2110	Mechanical Suspension Seat	In Base Price
2120	Air Suspension Seat	USD $951.00
	Additional Factory Options **CAB INSTRUCTIONAL SEAT**	
8254	Cab Instructional Seat *Upgrade only available with Standard Cab (2050).* *Premium Cab (2060) includes Cab Instructional Seat with package.*	USD $748.00
	ATTACHMENTS FOR FIELD CONVERSION **OPERATOR'S STATION**	

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5090E Cab Tractor

Code	Description	List price
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft	USD $26.04
PM191-050860	Type C USB Cable, 6 Ft	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft	USD $13.01
RE68495	Power Strip with Six Outlets	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	CAB INSTRUCTIONAL SEAT	
BSJ10641	Cab Instructional Seat Kit *NOTE: Replaces BSJ10434* *NOTE: Fits 5E 4cyl cab tractors*	USD $574.20

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5090E Cab Tractor

Code	Description	List price
	NOTE: Fits 5M and 5R cab tractors	
	CAB OPERATOR'S STATION	
AL71350	Blank Key	USD $16.35
AL71345	Security Door Lock Kit *For Cab Models Only.* *Includes Lockable Door Handles (2). Key is different than that used to start Tractor.* *If needed order additional Blank Key (AL71350).*	USD $244.20
AH104259	Ash Tray	USD $134.91
AR60937	Cigarette Lighter	USD $19.94
SJ14288	Activated Carbon Filter Kit *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*	USD $518.65
	MIRRORS	
AL80126	Rear Mirror Mechanical - Left *For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors*	USD $222.20
AL80127	Rear Mirror Mechanical - Right *For 5E 3cylinder, 5E 4cylinder and 5M Cab Tractors*	USD $222.20
	RADIO	
AL222926	Antenna *All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment.* *Requires Radio Ordered Separately.*	USD $156.34
SW40EU10	OEM Fakra to Motorola Antenna Adapter - Factory Antenna	USD $13.66

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5090E Cab Tractor

Code	Description	List price
	to Aftermarket Radio	
	WINDSHIELD	
SJ16226	Rear Wiper Kit *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*	USD $317.90
	DOOR AND LADDER	
BSJ10264	Right Hand Door Kit (CAB ONLY) *NOTE: Fits 5E FT4 cab Tractors* *NOTE: Includes footstep, door latch, hinges, and grab handles*	USD $471.90
	ENGINE **Additional Factory Options** **COLD WEATHER PACKAGES**	
8300	Cold Weather Package *Coolant Heater*	USD $112.00
	ATTACHMENTS FOR FIELD CONVERSION **COLD WEATHER PACKAGES**	
DZ102076	Engine Block Heater (120V)	USD $153.82
	FUEL TANK	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	TRANSMISSION **Basic Factory Options** **TRANSMISSION**	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD $1,976.00
	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**	

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5090E Cab Tractor

Code	Description	List price
183N	JDLink™ Modem *Includes an integrated cab wiring harness and JDLink M Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.* *JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.* *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.*	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
	RECEIVERS	
1880	Less Receiver	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION CONNECTIVITY HARDWARE	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10604	JDLink wiring harness for CAB models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Cab only (top shaft synchronized [TSS]): 5082E, 5090E and 5090EH Tractors*	USD $131.50
BSJ10603	JDLink wiring harness for cab with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Cab only: 5082E, 5085E, 5090E, 5090EL, 5090EH, 5076EN and 5090EN Tractors* *NOTE: Use with RE51091 wiring harness* *NOTE: PFA10879 is recommended antenna*	USD $154.70
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor	USD $172.70

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5090E Cab Tractor

Code	Description	List price
	Bracket	
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50
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)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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*	USD $140.89

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5090E Cab Tractor

Code	Description	List price
	to select, refer to the compatibility table within the Sales Manual.	
	POWER TAKE-OFF (PTO)	
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	HITCHES AND DRAWBARS **Additional Factory Options** **THREE-POINT HITCH**	
841X	Quick Hitch Category 2	USD $702.00
	ATTACHMENTS FOR FIELD CONVERSION **THREE-POINT HITCH**	
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook *For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).*	USD $400.40
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	DRAWBAR	
R133359	Drawbar - Offset *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.*	USD $310.64
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar *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.* *NOTE: Only compatible with SU296712 drawbar* *NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829*	USD $376.85

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5090E Cab Tractor

Code	Description	List price
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar *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.*	USD $345.34
RE19428	Safety Chain Support Kit *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.*	USD $200.38
R196191	Drawbar - Straight Heavy-Duty *For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.*	USD $714.09
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit *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.* *NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.*	USD $178.20
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I *Two required.*	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. 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.*	USD $27.93

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5090E Cab Tractor

Code	Description	List price
	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 *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,145.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control *Recommended for applications WITH front loaders.*	USD $1,664.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control *Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.*	USD $2,754.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR SELECTIVE CONTROL VALVES**	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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*	USD $1,221.00

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5090E Cab Tractor

Code	Description	List price
	- Pressure compensated flow control for running hydraulic motors on #1 valve	
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls *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*	USD $2,336.40
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	ELECTRONICS AND LIGHTS **Additional Factory Options** **LIGHTING EQUIPMENT**	
8731	Full LED Lighting Package with Headlights *Package upgrades the headlights, 2 front, and 2 rear work lights from halogen to LED*	USD $703.00
	ATTACHMENTS FOR FIELD CONVERSION **BACKUP ALARM**	
RE229427	Backup alarm kit	USD $203.50

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5090E Cab Tractor

Code	Description	List price
	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	
	ELECTRICITY	
SJ12143	Horn Kit *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* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10325	LED HEADLIGHTS *NOTE: Upgrades front headlights from halogen to LED including high and low beam* *NOTE: Fits 5E 4cyl, 5M and 5R tractors*	USD $473.00
RE228854	Auxillary Work Light Kit *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*	USD $105.60
BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) (pre-MY22) *For 5060E, 5070E, 5078E, 5080E, 5085E, 5090E, 5100E, 5075M, 5085M, 5090M, 5100M, 5100MH, 5115M, and 5125M Cab Tractors*	USD $554.40
	BEACON LIGHTING	
BSJ10638	LED Beacon Light Kit - Cab *NOTE: Includes LH and RH mounting brackets and (1) Beacon Light* *NOTE: Fits 5M/MH/ML - FT4/IT4 Tractors* *NOTE: Fits 5R Tractors* *NOTE: Fits 5E-3 and 4 Cylinder Cab tractors*	USD $225.50
	WHEELS AND TIRES	

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5090E Cab Tractor

Code	Description	List price
	Basic Factory Options **REAR WHEELS AND TIRES**	
5112	18.4-30 In. 8PR R1 Bias *Requires Code 6118.*	In Base Price
5172	16.9 - 30 In. 6PR R1 Bias *Requires Code 6172*	USD ($557.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203*	USD $2,280.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180*	USD $2,164.00
5192	19.5L-24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($587.00)
5410	Less Rear Wheels & Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($1,189.00)
	FRONT WHEELS AND TIRES	
	See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD ($399.00)
6203	320/85R24 (12.4R24) R1W Radial	USD $1,157.00
6180	280/85R24 (11.2R24) R1W Radial	USD $1,011.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($1,058.00)
6410	Less Front Wheels and Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($637.00)
	ATTACHMENTS FOR FIELD CONVERSION **REAR FENDERS**	
RE244870	Rear Fender Extension *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*	USD $422.40
	FRONT FENDERS	

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5090E Cab Tractor

Code	Description	List price
BW15741	Stationary fenders (QuikTach™) *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).*	USD $1,003.20
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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.*	USD $192.11
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractros. 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.*	USD $140.70
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *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.*	USD $167.19
RE270320	Front Fixed Fender,Mount Kit W/O loader *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.*	USD $986.70
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep Package	In Base Price

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5090E Cab Tractor

Code	Description	List price
1725	Loader Prep Package *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).*	USD $2,233.00
	EXHAUST **Basic Factory Options** **EXHAUST**	
3025	Deluxe Corner Post Exhaust	In Base Price
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
AL119955	Base, Rear Wheel Weight 77 Kg	USD $571.43
AR56632	Rear Wheel Weight Set, 77 Kg	USD $579.21
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
AR56636	Base, Rear Wheel Weight Set, 110 Kg	USD $642.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40

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5090E Cab Tractor

Code	Description	List price
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *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*	USD $23.56
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box *NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.*	USD $131.27
	GUARDS **ATTACHMENTS FOR FIELD CONVERSION** **HOOD GUARDS**	
BW16009	Hood Guard	USD $603.90

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5090E Cab Tractor

Code	Description	List price
	For use with 520M, 540M, H240, H260, and 553 Loaders	

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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: PowrReverserâ„¢ 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 Brakes Self-Equalizing and Self-Adjusting Dual Stage Brakes HYDRAULICS:	

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5090E Open Operator Station Tractor

Code	Description	List price
	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 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	

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5090E Open Operator Station Tractor

Code	Description	List price
	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 $67,803.00
	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 *Fixed Open Operator Station*	In Base Price

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5090E Open Operator Station Tractor

Code	Description	List price
	Tilt/ Telescopic Steering Column *2 post Foldable Roll- Over Protection Structure (ROPS)* *Adjustable seat with Armrests and seatbelt* *Speedometer* *Cup Holder* *Deluxe Floor Mat* *Plexiglass Debris / Air Deflectors with Grab Handles*	
	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 $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft	USD $26.04
PM191-050860	Type C USB Cable, 6 Ft	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft	USD $13.01
RE68495	Power Strip with Six Outlets	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90

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5090E Open Operator Station Tractor

Code	Description	List price
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	OPEN OPERATOR'S STATION	
BSJ10277	Deluxe Canopy *For 5415, 5615, 5715, 5076E, 5076EL, 5082E, 5090E, 5090EL, 5090EH Tractors*	USD $1,274.79
RE266928	Canopy mounting kit *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* *NOTE: Requires LVB25334 canopy*	USD $108.16
LVB25334	Canopy - Standard *Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit Ordered Separately.* *NOTE: For 5E 3cyl tier 4 tractors use LVB25332 mounting kit* *NOTE: For 5E 3cyl FT4 tractors use BSJ10341 mounting kit* *NOTE: For 5E 4cyl FT4 tractors use RE266928 mounting kit* *NOTE: For 5M MY18+ IT4 tractors use with BSJ10363 - EU only* *NOTE: For 2R, 3E, 3R, 4M and 4R Tractors use Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit*	USD $750.20
	RADIO	
AL222926	Antenna *All 5E Series Cab Tractors are "Radio Ready", including Radio Wiring Harness and Speakers as Standard Equipment.* *Requires Radio Ordered Separately.*	USD $156.34
	MIRRORS	

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5090E Open Operator Station Tractor

Code	Description	List price
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors *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.*	USD $50.82
	ENGINE **Additional Factory Options** **COLD WEATHER PACKAGES**	
8300	Cold Weather Package *Coolant Heater*	USD $112.00
	ATTACHMENTS FOR FIELD CONVERSION **COLD WEATHER PACKAGES**	
DZ102076	Engine Block Heater (120V)	USD $153.82
	FUEL TANK	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	TRANSMISSION **Basic Factory Options** **TRANSMISSION**	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD $1,976.00
	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	In Base Price

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5090E Open Operator Station Tractor

Code	Description	List price
	Includes an integrated cab wiring harness and JDLink M Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration. *JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.* *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.*	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10606	JDLink wiring harness for OOS models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors*	USD $103.40
BSJ10605	JDLink wiring harness for OOS with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors*	USD $133.77
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50

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5090E Open Operator Station Tractor

Code	Description	List price
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)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89
	POWER TAKE-OFF (PTO)	

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5090E Open Operator Station Tractor

Code	Description	List price
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	HITCHES AND DRAWBARS **Additional Factory Options** **THREE-POINT HITCH**	
841X	Quick Hitch Category 2	USD $702.00
	ATTACHMENTS FOR FIELD CONVERSION **THREE-POINT HITCH**	
LVB25976	iMatch™ Quick-Hitch Category 1 with adjustable top hook *For use on 5055D Cab, 5055E, 5065E, 5075E, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN tractors. Includes one set of Bushings (LVU15507).*	USD $400.40
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	DRAWBAR	
R133359	Drawbar - Offset *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.*	USD $310.64
RE39829	Drawbar Clevis Kit (Hammer Strap) - Straight Drawbar *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.* *NOTE: Only compatible with SU296712 drawbar* *NOTE: Factory installed drawbar for 5E FT4 and newer is SU63872 and is not compatible with RE39829*	USD $376.85
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar *For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300,*	USD $345.34

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5090E Open Operator Station Tractor

Code	Description	List price
	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.	
RE19428	Safety Chain Support Kit *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.*	USD $200.38
R196191	Drawbar - Straight Heavy-Duty *For use on 5603, 5083E, 5093E, 5101E, 5225, 5325, 5425, 5525 Tractors.*	USD $714.09
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit *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.* *NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.*	USD $178.20
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I *Two required.*	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. 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.*	USD $27.93
	HYDRAULICS **Basic Factory Options**	

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5090E Open Operator Station Tractor

Code	Description	List price
	REAR SELECTIVE CONTROL VALVES	
3320	Dual Stackable Rear Valve with Lever Controls	In Base Price
3330	Triple Stackable Rear Valve with Lever Controls *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,145.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control *Recommended for applications WITH front loaders.*	USD $1,664.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control *Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.*	USD $2,754.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR SELECTIVE CONTROL VALVES**	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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*	USD $1,221.00

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5090E Open Operator Station Tractor

Code	Description	List price
SJ13780	Triple Rear Deluxe SCV Kit with Lever Controls *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*	USD $2,336.40
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	ELECTRONICS AND LIGHTS **Additional Factory Options** **LIGHTING EQUIPMENT**	
873A	Rear Work Lights - LED *Upgrades ROPS mounted rear work light from single Halogen to two LEDs*	USD $237.00
8735	LED Headlights *Upgrades front headlights from Halogen to LED (high and low beam)*	USD $452.00
	ATTACHMENTS FOR FIELD CONVERSION **BACKUP ALARM**	

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5090E Open Operator Station Tractor

Code	Description	List price
RE229427	Backup alarm kit *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*	USD $203.50
	ELECTRICITY	
SJ12143	Horn Kit *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* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10325	LED HEADLIGHTS *NOTE: Upgrades front headlights from halogen to LED including high and low beam* *NOTE: Fits 5E 4cyl, 5M and 5R tractors*	USD $473.00
BSJ10478	LED ROPS mounted rear work lights *NOTE: Fits 5E Open Station tractors including 5090EL* *NOTE: Includes (2) LED Lights* *NOTE: Mounts to ROPS structure*	USD $361.90
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only) *For use on 5D and 5E Series Tractors. Open Station Only* *Can be used with Forward Work Lighting Kit (LVB25546) at the same time.* *Includes 1 Light.*	USD $80.30
	BEACON LIGHTING	
BSJ10640	LED Beacon Light Kit - OOS *NOTE: Fits 5M/MH - FT4/IT4 Open Station Tractors* *NOTE: Fits 5E-4 Cylinder Open Station tractors*	USD $225.50
	WHEELS AND TIRES	

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5090E Open Operator Station Tractor

Code	Description	List price
	Basic Factory Options **REAR WHEELS AND TIRES**	
5112	18.4-30 In. 8PR R1 Bias *Requires Code 6118.*	In Base Price
5172	16.9 - 30 In. 6PR R1 Bias *Requires Code 6172*	USD ($557.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203*	USD $2,280.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180*	USD $2,164.00
5192	19.5L-24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($587.00)
5410	Less Rear Wheels & Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($1,189.00)
	FRONT WHEELS AND TIRES *See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.*	
6118	12.4-24 In. 8PR R1 Bias	In Base Price
6172	11.2 - 24 In. 6PR R1 Bias	USD ($399.00)
6203	320/85R24 (12.4R24) R1W Radial	USD $1,157.00
6180	280/85R24 (11.2R24) R1W Radial	USD $1,011.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($1,058.00)
6410	Less Front Wheels and Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($637.00)
	ATTACHMENTS FOR FIELD CONVERSION **REAR FENDERS**	
RE244870	Rear Fender Extension *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*	USD $422.40
BSJ10044	Rear Fender Extension Kit without Work Lights	USD $578.60

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5090E Open Operator Station Tractor

Code	Description	List price
	For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders	
	FRONT FENDERS	
BW15741	Stationary fenders (QuikTach™) *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).*	USD $1,003.20
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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.*	USD $192.11
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractros. 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.*	USD $140.70
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *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.*	USD $167.19
RE270320	Front Fixed Fender,Mount Kit W/O loader *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.*	USD $986.70

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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 *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).*	USD $2,233.00
	EXHAUST **Basic Factory Options** **EXHAUST**	
3020	Vertical Exhaust	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION **EXHAUST**	
BSJ10278	Horizontal Side Exhaust *5085E, 5090E, and 5100E Only.* *Not compatible with Cab tractors built after January 19, 2021 with vertical SCR*	USD $4,065.60
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00

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5090E Open Operator Station Tractor

Code	Description	List price
AL119955	Base, Rear Wheel Weight 77 Kg	USD $571.43
AR56632	Rear Wheel Weight Set, 77 Kg	USD $579.21
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
AR56636	Base, Rear Wheel Weight Set, 110 Kg	USD $642.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *NOTE: This is used for additional mounting locations of tool holders (garage/ballast box/trailer/etc.)*	USD $23.56

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5090E Open Operator Station Tractor

Code	Description	List price
	NOTE: (2) Self-tapping screws & (2) Lag bolts included	
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box	USD $131.27
	NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.	
	GUARDS **ATTACHMENTS FOR FIELD CONVERSION** **HOOD GUARDS**	
BW16009	Hood Guard *For use with 520M, 540M, H240, H260, and 553 Loaders*	USD $603.90

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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:
PowrReverserâ„¢ 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
Self-Equalizing and Self-Adjusting

HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump

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5090EL Open Operator Station Tractor

Code	Description	List price
	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 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	

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5090EL Open Operator Station Tractor

Code	Description	List price
	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 $70,584.00
	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 *Tilt/ Telescopic Steering Column* *2 post Foldable Roll- Over Protection Structure (ROPS)* *Speedometer* *Cup Holder* *Deluxe Floor Mat* *Plexiglass Debris / Air Deflectors with Grab Handles*	In Base Price
	SEAT	

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5090EL Open Operator Station Tractor

Code	Description	List price
2110	Mechanical Suspension Seat	In Base Price
2115	Low Profile Seat	No Added Cost
	ATTACHMENTS FOR FIELD CONVERSION OPERATOR'S STATION	
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft	USD $26.04
PM191-050860	Type C USB Cable, 6 Ft	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft	USD $13.01
RE68495	Power Strip with Six Outlets	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	OPEN OPERATOR'S STATION	

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5090EL Open Operator Station Tractor

Code	Description	List price
BSJ10277	Deluxe Canopy *For 5415, 5615, 5715, 5076E, 5076EL, 5082E, 5090E, 5090EL, 5090EH Tractors*	USD $1,274.79
RE266928	Canopy mounting kit *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* *NOTE: Requires LVB25334 canopy*	USD $108.16
LVB25334	Canopy - Standard *Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit Ordered Separately.* *NOTE: For 5E 3cyl tier 4 tractors use LVB25332 mounting kit* *NOTE: For 5E 3cyl FT4 tractors use BSJ10341 mounting kit* *NOTE: For 5E 4cyl FT4 tractors use RE266928 mounting kit* *NOTE: For 5M MY18+ IT4 tractors use with BSJ10363 - EU only* *NOTE: For 2R, 3E, 3R, 4M and 4R Tractors use Requires LVB25332 or BSJ10363 Canopy Mounting Bracket and Hardware Kit*	USD $750.20
	MIRRORS	
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors *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.*	USD $50.82
	ENGINE **Additional Factory Options** **COLD WEATHER PACKAGES**	

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5090EL Open Operator Station Tractor

Code	Description	List price
8300	Cold Weather Package *Coolant Heater*	USD $112.00
	ATTACHMENTS FOR FIELD CONVERSION COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD $153.82
	FUEL TANK	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
BSJ10477	Shield kit, Fuel Tank *Fits 5090EL low profile tractors*	USD $308.00
	TRANSMISSION Basic Factory Options TRANSMISSION	
1381	12F x 12R PowrReverser™ Transmission	In Base Price
1383	24F x 12R PowrReverser™ Hi-Lo Transmission	USD $1,976.00
	ATTACHMENTS FOR FIELD CONVERSION TRANSMISSION	
RE229422	PowrReverser™ Modulation Control Kit *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.*	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 *Includes an integrated cab wiring harness and JDLink M Modem- 4G capable. Ethernet hardware connection varies per GreenStar™ and AutoTrac™ configuration.* *JDLink connectivity can be enabled in John Deere Operations Center.*	In Base Price

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5090EL Open Operator Station Tractor

Code	Description	List price
	Connectivity service is subject to country availability. *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.*	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10606	JDLink wiring harness for OOS models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors*	USD $103.40
BSJ10605	JDLink wiring harness for OOS with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors*	USD $133.77
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD $125.00
	POWER TAKE-OFF **Basic Factory Options** **REAR POWER TAKE-OFF (PTO)**	

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5090EL Open Operator Station Tractor

Code	Description	List price
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 *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	HITCHES AND DRAWBARS **Additional Factory Options** **THREE-POINT HITCH**	
841X	Quick Hitch Category 2	USD $702.00
	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 *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,145.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Mid Valves with Mechanical Joystick Control *Recommended for applications WITH front loaders.*	USD $1,664.00
3430	Triple Stackable Mid Valve with Mechanical Joystick Control *Recommended for applications WITH front loaders equipped with a grapple or 4 in 1 bucket.*	USD $2,754.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR SELECTIVE CONTROL VALVES**	

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5090EL Open Operator Station Tractor

Code	Description	List price
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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*	USD $1,221.00
	MID SELECTIVE CONTROL VALVES	
BW15637	Hoses and couplers (2-function) *Hoses and Parts (Tractor with Mid-Mount Valve and Couplers)* *For 540M, 553, 562, 563, 673 Loaders* *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*	USD $454.30
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.*	USD $587.40

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5090EL Open Operator Station Tractor

Code	Description	List price
	For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.	
	ELECTRONICS AND LIGHTS **Additional Factory Options** **LIGHTING EQUIPMENT**	
873A	Rear Work Lights - LED *Upgrades ROPS mounted rear work light from single Halogen to two LEDs*	USD $237.00
8735	LED Headlights *Upgrades front headlights from Halogen to LED (high and low beam)*	USD $452.00
	ATTACHMENTS FOR FIELD CONVERSION **BACKUP ALARM**	
RE229427	Backup alarm kit *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*	USD $203.50
	ELECTRICITY	
SJ12143	Horn Kit *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* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10325	LED HEADLIGHTS *NOTE: Upgrades front headlights from halogen to LED including high and low beam* *NOTE: Fits 5E 4cyl, 5M and 5R tractors*	USD $473.00

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5090EL Open Operator Station Tractor

Code	Description	List price
BSJ10478	LED ROPS mounted rear work lights *NOTE: Fits 5E Open Station tractors including 5090EL* *NOTE: Includes (2) LED Lights* *NOTE: Mounts to ROPS structure*	USD $361.90
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only) *For use on 5D and 5E Series Tractors. Open Station Only* *Can be used with Forward Work Lighting Kit (LVB25546) at the same time.* *Includes 1 Light.*	USD $80.30
	WHEELS AND TIRES **Basic Factory Options** **REAR WHEELS AND TIRES**	
5172	16.9 - 30 In. 6PR R1 Bias *Requires Code 6172*	USD $30.00
5175	480/65R24 R1 Radial *Requires Code 6175*	USD $532.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180*	USD $2,751.00
5192	19.5L-24 In. 10PR R4 Bias *Requires Code 6133.*	In Base Price
5410	Less Rear Wheels & Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($1,189.00)
	FRONT WHEELS AND TIRES	
	See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6172	11.2 - 24 In. 6PR R1 Bias	USD $659.00
6175	12.5/80-18 10PR I3 Bias	USD $88.00
6180	280/85R24 (11.2R24) R1W Radial	USD $2,069.00
6133	12.5/80-18 10PR I3(R4 TYPE)	In Base Price
6410	Less Front Wheels and Tires (MFWD) *Tractor ships with disposable steel transport tires.*	USD ($637.00)
	Additional Factory Options	

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5090EL Open Operator Station Tractor

Code	Description	List price
	REAR FENDERS	
8022	Rear Fender Extensions *Adds an additional 8.8 inches (224mm) extension per fender.*	USD $323.00
8024	Rear Fender Extensions - Wide *Adds an additional 15.2 inches (385mm) extension per fender.*	USD $555.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR FENDERS**	
BSJ10044	Rear Fender Extension Kit without Work Lights *For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M Open Station Tractors with steel fenders*	USD $578.60
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep Package	In Base Price
1725	Loader Prep Package *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).*	USD $2,233.00
	ATTACHMENTS FOR FIELD CONVERSION **LOADERS**	
BW15561	Mounting frames and Toolbox Bracket *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*	USD $2,360.60
BW16148	Mounting Frames	USD $1,243.41

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5090EL Open Operator Station Tractor

Code	Description	List price
	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	
	EXHAUST **Basic Factory Options** **EXHAUST**	
3010	Horizontal Side Exhaust	In Base Price
	GUARDS **Additional Factory Options** **GUARDS**	
8330	Skid Plate, Fuel Tank Guard *Features guarding for fuel tank and steering line.*	USD $1,115.00
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
AL119955	Base, Rear Wheel Weight 77 Kg	USD $571.43
AR56632	Rear Wheel Weight Set, 77 Kg	USD $579.21
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
AR56636	Base, Rear Wheel Weight Set, 110 Kg	USD $642.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40

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5090EL Open Operator Station Tractor

Code	Description	List price
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
08AMP	**5090E CAB TRACTOR FT4 (ALDI)**	

ENGINE:
90 (67.1 kW) 97/68/EC Engine Horsepower @ 2400 RPM*
75 (55.6 kW) PTO Horsepower @ 2400 RPM*
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
30 U.S. Gallon (113.6 L) Fuel Tank Capacity
2.5 U.S. Gallon (9.5 L) DEF Tank Capacity

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 (4 Wheel Drive) Front 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 Brakes
Self-Equalizing and Self-Adjusting
Dual Stage Brakes

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump 22.5 GPM (85.1 LPM) Maximum Total Flow Steering Pump 6.6 GPM (24.9 LPM) Implement Pump 15.9 GPM (60.1 LPM) 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 PTO Engagement Indicator Light MFWD Engagement Indicator Light	

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	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 Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
08AMP	5090E CAB TRACTOR FT4 (ALDI)	USD $73,880.00
	DESTINATION AND LANGUAGE **Basic Factory Options** **DESTINATION**	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operators Manual	In Base Price
0437	Spanish Operators Manual	No Added Cost
	PACKAGES **Basic Factory Options** **PACKAGE CONFIGURATIONS**	
0500	Less Packaging	In Base Price
	PRECISION AG TECHNOLOGY **Basic Factory Options** **CONNECTIVITY HARDWARE**	
183A	JDLink™ Capable	No Added Cost

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Includes an integrated cab wiring harness. Does NOT include Ethernet harnesses.	
	For JDLink Connectivity services it requires a JDLink Modem. Does NOT include a JDLink Modem.	
	JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.	
	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.	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10604	JDLink wiring harness for CAB models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Cab only (top shaft synchronized [TSS]): 5082E, 5090E and 5090EH Tractors*	USD $131.50
BSJ10603	JDLink wiring harness for cab with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Cab only: 5082E, 5085E, 5090E, 5090EL, 5090EH, 5076EN and 5090EN Tractors* *NOTE: Use with RE51091 wiring harness* *NOTE: PFA10879 is recommended antenna*	USD $154.70
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD $125.00
	OPERATOR'S STATION AND CONTROLS **Basic Factory Options** **OPERATOR'S STATION**	
2050	Standard Cab *Left Side Door* *Air Conditioning* *Tilt and Telescopic Steering Column* *Cup Holders* *Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness)* *Front Windshield Wiper* *120 Amp Alternator* *Two Front Halogen Headlights* *Six Turn/Warning Lights* *Two Rear Work Lights* *Two Front Work Lights*	In Base Price
	SEAT	
2110	Mechanical Suspension Seat	In Base Price
2120	Air Suspension Seat	USD $871.00
	ATTACHMENTS FOR FIELD CONVERSION **OPERATOR'S STATION**	
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger	USD $18.94

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Dual USB sockets give you more options for cab devices. 4.2 Amp output to simultaneously charge 2 iPads or other USB devices. Cab models only.	
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft	USD $26.04
	1.8-m (6-ft) Apple Lightning cable (white)	
PM191-050860	Type C USB Cable, 6 Ft	USD $18.94
	1.8-m (6-ft) USB Type-C cable (black)	
PM191-050563	Micro USB Cable, 6 Ft	USD $13.01
	1.8-m (6-ft) Micro-USB cable (black)	
RE68495	Power Strip with Six Outlets *Cab Tractors ONLY*	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	CAB OPERATOR'S STATION	
AL71350	Blank Key	USD $16.35
AL71345	Security Door Lock Kit *For Cab Models Only.* *Includes Lockable Door Handles (2). Key is different than that used to start Tractor.*	USD $244.20

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	If needed order additional Blank Key (AL71350).	
AH104259	Ash Tray *Cab tractors only* *(Content: 1 X Ashtray)*	USD $134.91
AR60937	Cigarette Lighter	USD $19.94
	MIRRORS	
AL80126	Rear Mirror Mechanical - Left	USD $222.20
AL80127	Rear Mirror Mechanical - Right	USD $222.20
	RADIO	
AL222926	Antenna	USD $156.34
SW40EU10	OEM Fakra to Motorola Antenna Adapter - Factory Antenna to Aftermarket Radio	USD $13.66
	WINDSHIELD	
SJ16226	Rear Wiper Kit	USD $317.90
	DOOR AND LADDER	
BSJ10264	Right Hand Door Kit (CAB ONLY) *NOTE: Fits 5085E, 5090E, 5100E FT4 cab Tractors* *NOTE: Includes footstep, door latch, hinges, and grab handles*	USD $471.90
	CAB INSTRUCTIONAL SEAT	
BSJ10641	Cab Instructional Seat Kit *NOTE: Replaces BSJ10434* *NOTE: Fits 5E 4cyl cab tractors* *NOTE: Fits 5M and 5R cab tractors*	USD $574.20
	TRANSMISSION **Basic Factory Options** **TRANSMISSION**	
1381	PowrReverser™ 12F/12R with 540/540E PTO	In Base Price
1383	PowrReverser™ Hi-Lo 24F/12R with 540/540E PTO	USD $1,809.00
	ATTACHMENTS FOR FIELD CONVERSION TRANSMISSION	
RE229422	PowrReverser™ Modulation Control Kit	USD $191.40
	HYDRAULICS	

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Basic Factory Options **REAR SELECTIVE CONTROL VALVES**	
3320	Dual Stackable Rear SCV's with Lever Control	In Base Price
3330	Triple Stackable Rear Deluxe SCV's with Lever Control *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,048.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Stackable Mid Valves with Joystick Control *Recommended for applications WITH front loaders.*	USD $1,524.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR SELECTIVE CONTROL VALVES**	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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*	USD $1,221.00
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control	USD $2,275.90

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	For 5085E, 5090E, 5090EL, and 5100E Tractors	
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
SJ17384	Triple Mid-Mount SCV Kit with Joystick *For 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $2,051.43
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	FRONT AXLE **Basic Factory Options** **FRONT AXLE**	
6040	MFWD (Mechanical Front Wheel Drive)	In Base Price
	WHEELS AND TIRES **Basic Factory Options** **REAR WHEELS AND TIRES**	
5172	16.9 - 30 In. 6PR R1 Bias *Requires code 6172.*	USD ($474.00)
5112	18.4 - 30 In. 8PR R1 Bias *Requires Code 6118.*	In Base Price
5192	19.5L - 24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($498.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203.*	USD $1,934.00
5180	420/85R30 (16.9R30) R1W Radial	USD $1,836.00

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Requires code 6180.	
	FRONT WHEELS AND TIRES	
	See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6172	11.2 - 24 In. 6PR R1 Bias	USD ($339.00)
6118	12.4 - 24 In. 8PR R1 Bias	In Base Price
6203	320/85R24 (12.4R24) R1W Radial	USD $983.00
6180	280/85R24 (11.2R24) R1W Radial	USD $856.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($899.00)
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR FENDERS	
RE244870	Rear Fender Extension	USD $422.40
	FRONT FENDERS	
BW15741	Stationary fenders (QuikTach™) *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).*	USD $1,003.20
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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.*	USD $192.11
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractros. 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.*	USD $140.70
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5065M, 5075M, 5085M, 5095M, 5105M Tractors. Recommended for use with 12.5/80-18,*	USD $167.19

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	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.*	
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep	In Base Price
1725	Loader Prep Package *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).* *Includes loader mounting frames and hood guard.*	USD $2,041.00
	EXHAUST **Basic Factory Options** **EXHAUST**	
3025	Deluxe Cornerpost Exhaust	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION **EXHAUST**	
BSJ10278	Horizontal Side Exhaust *5085E, 5090E, and 5100E Only.* *Not compatible with Cab tractors built after January 19, 2021 with vertical SCR*	USD $4,065.60
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	REAR WHEEL WEIGHTS	
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
	FRONT WEIGHTS	
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	HITCHES AND DRAWBARS	
	ATTACHMENTS FOR FIELD CONVERSION	
	DRAWBAR	
R133359	Drawbar - Offset	USD $310.64
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	USD $345.34
RE19428	Safety Chain Support Kit	USD $200.38
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit	USD $178.20
	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.	
	NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.	
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. I	USD $27.93

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	THREE-POINT HITCH	
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
	THREE-POINT HITCH	
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	POWER TAKE-OFF **ATTACHMENTS FOR FIELD CONVERSION** **POWER TAKE-OFF (PTO)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89
	POWER TAKE-OFF (PTO)	

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *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*	USD $23.56
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box *NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.*	USD $131.27
	ENGINE **ATTACHMENTS FOR FIELD CONVERSION** **FUEL TANK**	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD $153.82
	ELECTRONICS AND LIGHTS	

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5090E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	ATTACHMENTS FOR FIELD CONVERSION	
	BACKUP ALARM	
RE229427	Backup alarm kit	USD $203.50
	ELECTRICITY	
SJ12143	Horn Kit	USD $31.11
	For use on 5055E, 5065E, 5075E, 5085E, 5090E, and 5100E tractors	
	Compatible with Cab and OOS tractors	
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	BEACON LIGHTING	
BSJ10638	LED Beacon Light Kit - Cab	USD $225.50
	NOTE: Includes LH and RH mounting brackets and (1) Beacon Light	
	NOTE: Fits 5M/MH/ML - FT4/IT4 Tractors	
	NOTE: Fits 5R Tractors	
	NOTE: Fits 5E-3 and 4 Cylinder Cab tractors	
	LIGHTING	
RE228854	Auxillary Work Light Kit	USD $105.60
BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) (pre-MY22)	USD $554.40
	GUARDS	
	ATTACHMENTS FOR FIELD CONVERSION	
	HOOD GUARDS	
BW16009	Hood Guard	USD $603.90
BXX10026	Hood Guard	USD $530.20
	For 5E 3-cylinder MY18 and newer tractors	
	For 520M Loader for 5E 3cyl FT4 MY18+	
	Used with 512/520M Loader	

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
697SP	**5100E CAB TRACTOR FT4 (ALDI)**	

ENGINE:
100 (74.6 kW) 97/68/EC Engine Horsepower @ 2400 RPM*
85 (62.5 kW) PTO Horsepower @ 2400 RPM*
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
30 U.S. Gallon (113.6 L) Fuel Tank Capacity
2.5 U.S. Gallon (9.5 L) DEF Tank Capacity

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
(4 Wheel Drive) Front 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 Brakes
Self-Equalizing and Self-Adjusting

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump 22.5 GPM (85.1 LPM) Maximum Total Flow Steering Pump 6.6 GPM (24.9 LPM) Implement Pump 15.9 GPM (60.1 LPM) 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 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 PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL:	

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	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 Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
697SP	5100E CAB TRACTOR FT4 (ALDI)	USD $76,482.00
	DESTINATION AND LANGUAGE **Basic Factory Options** **DESTINATION**	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operators Manual	In Base Price
0437	Spanish Operators Manual	No Added Cost
	PACKAGES **Basic Factory Options** **PACKAGE CONFIGURATIONS**	
0500	Less Packaging	In Base Price
	PRECISION AG TECHNOLOGY **Basic Factory Options** **CONNECTIVITY HARDWARE**	
183A	JDLink™ Capable	No Added Cost

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Includes an integrated cab wiring harness. Does NOT include Ethernet harnesses. *For JDLink Connectivity services it requires a JDLink Modem. Does NOT include a JDLink Modem.* *JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.* *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.*	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10604	JDLink wiring harness for CAB models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Cab only (top shaft synchronized [TSS]): 5082E, 5090E and 5090EH Tractors*	USD $131.50
BSJ10603	JDLink wiring harness for cab with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Cab only: 5082E, 5085E, 5090E, 5090EL, 5090EH, 5076EN and 5090EN Tractors* *NOTE: Use with RE51091 wiring harness* *NOTE: PFA10879 is recommended antenna*	USD $154.70
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD $125.00
	OPERATOR'S STATION AND CONTROLS **Basic Factory Options** **OPERATOR'S STATION**	
2050	Standard Cab *Left Side Door* *Air Conditioning* *Tilt and Telescopic Steering Column* *Cup Holders* *Radio/CD Ready (Antenna Cable,Two Speakers, and Wiring Harness)* *Front Windshield Wiper* *120 Amp Alternator* *Two Front Halogen Headlights* *Six Turn/Warning Lights* *Two Rear Work Lights* *Two Front Work Lights*	In Base Price
	SEAT	
2110	Mechanical Suspension Seat	In Base Price
2120	Air Suspension Seat	USD $871.00
	ATTACHMENTS FOR FIELD CONVERSION **OPERATOR'S STATION**	
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger	USD $18.94

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Dual USB sockets give you more options for cab devices. 4.2 Amp output to simultaneously charge 2 iPads or other USB devices. Cab models only.	
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft	USD $26.04
	1.8-m (6-ft) Apple Lightning cable (white)	
PM191-050860	Type C USB Cable, 6 Ft	USD $18.94
	1.8-m (6-ft) USB Type-C cable (black)	
PM191-050563	Micro USB Cable, 6 Ft	USD $13.01
	1.8-m (6-ft) Micro-USB cable (black)	
RE68495	Power Strip with Six Outlets *Cab Tractors ONLY*	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	CAB OPERATOR'S STATION	
AL71350	Blank Key	USD $16.35
AL71345	Security Door Lock Kit *For Cab Models Only.* *Includes Lockable Door Handles (2). Key is different than that used to start Tractor.*	USD $244.20

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	If needed order additional Blank Key (AL71350).	
AH104259	Ash Tray *Cab tractors only* *(Content: 1 X Ashtray)*	USD $134.91
AR60937	Cigarette Lighter	USD $19.94
	MIRRORS	
AL80126	Rear Mirror Mechanical - Left	USD $222.20
AL80127	Rear Mirror Mechanical - Right	USD $222.20
	RADIO	
AL222926	Antenna	USD $156.34
AL232067	Radio - AM/FM, Bluetooth Ready, and Satellite Capable *Cab Only.* *Includes AM/FM, Satellite (XM), and Bluetooth capabilities.* *Please consult the Tractor OM during installation for programming* *SJ14237, AXE13430, and RE345928 are required for Bluetooth phone call for 5E 3cyl and 5E 4cyl tractors* *Order antenna AL222926 for 5E 3cyl and 5E 4cyl tractors*	USD $788.70
SW40EU10	OEM Fakra to Motorola Antenna Adapter - Factory Antenna to Aftermarket Radio	USD $13.66
	WINDSHIELD	
SJ16226	Rear Wiper Kit	USD $317.90
	DOOR AND LADDER	
BSJ10264	Right Hand Door Kit (CAB ONLY) *NOTE: Fits 5085E, 5090E, 5100E FT4 cab Tractors* *NOTE: Includes footstep, door latch, hinges, and grab handles*	USD $471.90
	CAB INSTRUCTIONAL SEAT	
BSJ10641	Cab Instructional Seat Kit *NOTE: Replaces BSJ10434* *NOTE: Fits 5E 4cyl cab tractors* *NOTE: Fits 5M and 5R cab tractors*	USD $574.20
	TRANSMISSION **Basic Factory Options**	

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	TRANSMISSION	
1381	PowrReverser™ 12F/12R with 540/540E PTO	In Base Price
1383	PowrReverser™ Hi-Lo 24F/12R with 540/540E PTO	USD $1,809.00
	ATTACHMENTS FOR FIELD CONVERSION TRANSMISSION	
RE229422	PowrReverser™ Modulation Control Kit	USD $191.40
	HYDRAULICS	
	Basic Factory Options	
	REAR SELECTIVE CONTROL VALVES	
3320	Dual Stackable Rear SCV's with Lever Control	In Base Price
3330	Triple Stackable Rear Deluxe SCV's with Lever Control *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,048.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Stackable Mid Valves with Joystick Control *Recommended for applications WITH front loaders.*	USD $1,524.00
	ATTACHMENTS FOR FIELD CONVERSION REAR SELECTIVE CONTROL VALVES	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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:*	USD $1,221.00

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	- 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*	
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
SJ17384	Triple Mid-Mount SCV Kit with Joystick *For 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $2,051.43
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	FRONT AXLE **Basic Factory Options** **FRONT AXLE**	
6040	MFWD (Mechanical Front Wheel Drive)	In Base Price
	WHEELS AND TIRES **Basic Factory Options** **REAR WHEELS AND TIRES**	
5172	16.9 - 30 In. 6PR R1 Bias *Requires code 6172.*	USD ($474.00)
5112	18.4 - 30 In. 8PR R1 Bias	In Base Price

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Requires Code 6118.	
5192	19.5L - 24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($498.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203.*	USD $1,934.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180.*	USD $1,836.00
	FRONT WHEELS AND TIRES	
	See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.	
6172	11.2 - 24 In. 6PR R1 Bias	USD ($339.00)
6118	12.4 - 24 In. 8PR R1 Bias	In Base Price
6203	320/85R24 (12.4R24) R1W Radial	USD $983.00
6180	280/85R24 (11.2R24) R1W Radial	USD $856.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($899.00)
	ATTACHMENTS FOR FIELD CONVERSION **REAR FENDERS**	
RE244870	Rear Fender Extension	USD $422.40
	FRONT FENDERS	
BW15741	Stationary fenders (QuikTach™) *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).*	USD $1,003.20
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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.*	USD $192.11
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M,*	USD $140.70

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	5085M, 5095M, 5105M Tractros. 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.*	
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *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.*	USD $167.19
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep	In Base Price
1725	Loader Prep Package *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).* *Includes loader mounting frames and hood guard.*	USD $2,041.00
	EXHAUST **Basic Factory Options** **EXHAUST**	
3025	Deluxe Cornerpost Exhaust	In Base Price
	ATTACHMENTS FOR FIELD CONVERSION **EXHAUST**	
SJ16495	Side Exhaust Kit *Fits 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $805.17
BSJ10278	Horizontal Side Exhaust *5085E, 5090E, and 5100E Only.* *Not compatible with Cab tractors built after January 19, 2021 with vertical SCR*	USD $4,065.60
	WEIGHTS AND BALLASTING	

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	ATTACHMENTS FOR FIELD CONVERSION	
	REAR WHEEL WEIGHTS	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	REAR WHEEL WEIGHTS	
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
	FRONT WEIGHTS	
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	HITCHES AND DRAWBARS	
	ATTACHMENTS FOR FIELD CONVERSION	
	DRAWBAR	
R133359	Drawbar - Offset	USD $310.64
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	USD $345.34
RE19428	Safety Chain Support Kit	USD $200.38
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit	USD $178.20
	For use on 5045D, 5045E, 5055D, 5055E, 5065E, 5075E, 5200, 5300, 5400, 5500, 5603, 5210, 5310, 5310N, 5410, 5510, 5105, 5205,	

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5220, 5320, 5320N, 5420, 5420N, 5520, 5520N, 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N tractors. *NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.*	
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. I	USD $27.93
	THREE-POINT HITCH	
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
	THREE-POINT HITCH	
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	POWER TAKE-OFF **ATTACHMENTS FOR FIELD CONVERSION** **POWER TAKE-OFF (PTO)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle	USD $300.00

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)	
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89
	POWER TAKE-OFF (PTO)	
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *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*	USD $23.56
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box	USD $131.27

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.	
	ENGINE **ATTACHMENTS FOR FIELD CONVERSION** **FUEL TANK**	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD $153.82
	ELECTRONICS AND LIGHTS **ATTACHMENTS FOR FIELD CONVERSION** **BACKUP ALARM**	
RE229427	Backup alarm kit	USD $203.50
	ELECTRICITY	
SJ12143	Horn Kit *For use on 5055E, 5065E, 5075E, 5085E, 5090E, and 5100E tractors* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	BEACON LIGHTING	
BSJ10638	LED Beacon Light Kit - Cab *NOTE: Includes LH and RH mounting brackets and (1) Beacon Light* *NOTE: Fits 5M/MH/ML - FT4/IT4 Tractors* *NOTE: Fits 5R Tractors* *NOTE: Fits 5E-3 and 4 Cylinder Cab tractors*	USD $225.50
	LIGHTING	
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only)	USD $80.30
	GUARDS **ATTACHMENTS FOR FIELD CONVERSION** **HOOD GUARDS**	
BW16009	Hood Guard	USD $603.90
BXX10026	Hood Guard *For 5E 3-cylinder MY18 and newer tractors*	USD $530.20

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5100E CAB TRACTOR FT4 (ALDI)

Code	Description	List price
	For 520M Loader for 5E 3cyl FT4 MY18+	
	Used with 512/520M Loader	

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
697UP	**5100E OOS TRACTOR FT4 (ALDI)**	

ENGINE:
100 (74.6 kW) 97/68/EC Engine Horsepower @ 2400 RPM*
85 (62.5 kW) PTO Horsepower @ 2400 RPM*
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
30 U.S. Gallon (113.6 L) Fuel Tank Capacity
2.5 U.S. Gallon (9.5 L) DEF Tank Capacity

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
(4 Wheel Drive) Front 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 Brakes
Self-Equalizing and Self-Adjusting

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump 22.5 GPM (85.1 LPM) Maximum Total Flow Steering Pump 6.6 GPM (24.9 LPM) Implement Pump 15.9 GPM (60.1 LPM) 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 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 PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL:	

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	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 Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
697UP	5100E OOS TRACTOR FT4 (ALDI)	USD $64,675.00
	DESTINATION AND LANGUAGE **Basic Factory Options** **DESTINATION**	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operators Manual	In Base Price
0437	Spanish Operators Manual	No Added Cost
	PACKAGES **Basic Factory Options** **PACKAGE CONFIGURATIONS**	
0500	Less Packaging	In Base Price
	PRECISION AG TECHNOLOGY **Basic Factory Options** **CONNECTIVITY HARDWARE**	
183B	Less JDLink™ Hardware	No Added Cost

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	For JDLink Connectivity services it requires a JDLink Modem field kit installation.	
	JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.	
	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.	
	Requires JDLink Modem to enable JDLink connectivity.	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10606	JDLink wiring harness for OOS models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors*	USD $103.40
BSJ10605	JDLink wiring harness for OOS with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors*	USD $133.77
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD $125.00
	OPERATOR'S STATION AND CONTROLS **Basic Factory Options** **OPERATOR'S STATION**	
2000	Open Operator Station *Fixed Open Operator Station* *Tilt/ Telescopic Steering Column* *2 post Foldable Roll- Over Protection Structure (ROPS)* *Adjustable seat with Armrests and seatbelt* *Speedometer* *Cup Holder* *Deluxe Floor Mat* *Plexiglass Debris / Air Deflectors with Grab Handles*	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 $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger *Dual USB sockets give you more options for cab devices. 4.2 Amp output to simultaneously charge 2 iPads or other USB devices. Cab models only.*	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-	Apple™ Cable, 6 Ft	USD $26.04

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
050594	*1.8-m (6-ft) Apple Lightning cable (white)*	
PM191-050860	Type C USB Cable, 6 Ft *1.8-m (6-ft) USB Type-C cable (black)*	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft *1.8-m (6-ft) Micro-USB cable (black)*	USD $13.01
RE68495	Power Strip with Six Outlets *Cab Tractors ONLY*	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	OPEN OPERATOR'S STATION	
RE266928	Canopy mounting kit *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* *NOTE: Requires LVB25334 canopy*	USD $108.16
LVB25332	Canopy Mounting Bracket and Hardware Kit	USD $92.40
LVB25334	Canopy - Standard	USD $750.20
	MIRRORS	

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors	USD $50.82
	TRANSMISSION **Basic Factory Options** **TRANSMISSION**	
1381	PowrReverser™ 12F/12R with 540/540E PTO	In Base Price
1383	PowrReverser™ Hi-Lo 24F/12R with 540/540E PTO	USD $1,809.00
	ATTACHMENTS FOR FIELD CONVERSION **TRANSMISSION**	
RE229422	PowrReverser™ Modulation Control Kit	USD $191.40
	HYDRAULICS **Basic Factory Options** **REAR SELECTIVE CONTROL VALVES**	
3320	Dual Stackable Rear SCV's with Lever Control	In Base Price
3330	Triple Stackable Rear Deluxe SCV's with Lever Control *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,048.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Stackable Mid Valves with Joystick Control *Recommended for applications WITH front loaders.*	USD $1,524.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR SELECTIVE CONTROL VALVES**	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *For 5085E, 5090E, 5090EL, 5100E, 5085M, 5100M, 5100MH, and*	USD $1,221.00

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	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*	
SJ17387	Triple Rear Deluxe SCV Kit with Lever Controls - OOS *For 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $2,775.11
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
SJ17384	Triple Mid-Mount SCV Kit with Joystick *For 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $2,051.43
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	FRONT AXLE **Basic Factory Options** **FRONT AXLE**	
6040	MFWD (Mechanical Front Wheel Drive)	In Base Price

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	WHEELS AND TIRES **Basic Factory Options** **REAR WHEELS AND TIRES**	
5172	16.9 - 30 In. 6PR R1 Bias *Requires code 6172.*	USD ($474.00)
5112	18.4 - 30 In. 8PR R1 Bias *Requires Code 6118.*	In Base Price
5192	19.5L - 24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($498.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203.*	USD $1,934.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180.*	USD $1,836.00
	FRONT WHEELS AND TIRES *See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.*	
6172	11.2 - 24 In. 6PR R1 Bias	USD ($339.00)
6118	12.4 - 24 In. 8PR R1 Bias	In Base Price
6203	320/85R24 (12.4R24) R1W Radial	USD $983.00
6180	280/85R24 (11.2R24) R1W Radial	USD $856.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($899.00)
	ATTACHMENTS FOR FIELD CONVERSION **FRONT FENDERS**	
BW15741	Stationary fenders (QuikTach™) *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).*	USD $1,003.20
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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)*	USD $192.11

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	ordered separately. *Not compatible with Loaders or HI-CROP Tractors.*	
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractros. 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.*	USD $140.70
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *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.*	USD $167.19
	REAR FENDERS	
BSJ10044	Rear Fender Extension Kit without Work Lights *For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M open station tractors with steel fenders*	USD $578.60
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep	In Base Price
1725	Loader Prep Package *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).* *Includes loader mounting frames and hood guard.*	USD $2,041.00
	EXHAUST **Basic Factory Options** **EXHAUST**	
3020	Vertical Exhaust	In Base Price

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	ATTACHMENTS FOR FIELD CONVERSION **EXHAUST**	
SJ16495	Side Exhaust Kit *Fits 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $805.17
BSJ10278	Horizontal Side Exhaust *5085E, 5090E, and 5100E Only.* *Not compatible with Cab tractors built after January 19, 2021 with vertical SCR*	USD $4,065.60
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	REAR WHEEL WEIGHTS	
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
	FRONT WEIGHTS	
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
BW15852	Large ballast box	USD $1,745.70
	HITCHES AND DRAWBARS **ATTACHMENTS FOR FIELD CONVERSION** **DRAWBAR**	
R133359	Drawbar - Offset	USD $310.64
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	USD $345.34
RE19428	Safety Chain Support Kit	USD $200.38
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit *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.* *NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.*	USD $178.20
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. I	USD $27.93
	THREE-POINT HITCH	
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
	THREE-POINT HITCH	
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	POWER TAKE-OFF **ATTACHMENTS FOR FIELD CONVERSION** **POWER TAKE-OFF (PTO)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle	USD $300.30

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)	
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89
	POWER TAKE-OFF (PTO)	
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	MISCELLANEOUS ATTACHMENTS FOR FIELD CONVERSION ACCESSORIES	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2)	USD $83.02

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	NOTE: Carries (2) long handled tools	
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *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*	USD $23.56
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box *NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.*	USD $131.27
	ENGINE **ATTACHMENTS FOR FIELD CONVERSION** **FUEL TANK**	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD $153.82
	ELECTRONICS AND LIGHTS **ATTACHMENTS FOR FIELD CONVERSION** **BACKUP ALARM**	
RE229427	Backup alarm kit	USD $203.50
	ELECTRICITY	
SJ12143	Horn Kit *For use on 5055E, 5065E, 5075E, 5085E, 5090E, and 5100E tractors* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10478	LED ROPS mounted rear work lights *NOTE: Fits 5E Open Station tractors* *NOTE: Includes (2) LED Lights*	USD $361.90

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5100E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	NOTE: Mounts to ROPS structure	
RE228854	Auxillary Work Light Kit	USD $105.60
BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) (pre-MY22)	USD $554.40
	BEACON LIGHTING	
BSJ10640	LED Beacon Light Kit - OOS	USD $225.50
	NOTE: Fits 5M/MH - FT4/IT4 Tractors	
	NOTE: Fits 5E-4 Cylinder OOS tractors	
	GUARDS	
	ATTACHMENTS FOR FIELD CONVERSION	
	HOOD GUARDS	
BW16009	Hood Guard	USD $603.90
BXX10026	Hood Guard	USD $530.20
	For 5E 3-cylinder MY18 and newer tractors	
	For 520M Loader for 5E 3cyl FT4 MY18+	
	Used with 512/520M Loader	

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
08ANP	**5090E OOS TRACTOR FT4 (ALDI)**	

ENGINE:
90 (67.1 kW) 97/68/EC Engine Horsepower @ 2400 RPM*
75 (55.6 kW) PTO Horsepower @ 2400 RPM*
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
30 U.S. Gallon (113.6 L) Fuel Tank Capacity
2.5 U.S. Gallon (9.5 L) DEF Tank Capacity

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 (4 Wheel Drive) Front 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 Brakes
Self-Equalizing and Self-Adjusting
Dual Stage Brakes

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump 22.5 GPM (85.1 LPM) Maximum Total Flow Steering Pump 6.6 GPM (24.9 LPM) Implement Pump 15.9 GPM (60.1 LPM) 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 PTO Engagement Indicator Light MFWD Engagement Indicator Light	

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	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 Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood Side-Mounted Toolbox * Manufacturer's Rating ** Cold Cranking Amps	
	BASE MACHINE	
08ANP	5090E OOS TRACTOR FT4 (ALDI)	USD $62,073.00
	DESTINATION AND LANGUAGE **Basic Factory Options** **DESTINATION**	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English Operators Manual	In Base Price
0437	Spanish Operators Manual	No Added Cost
	PACKAGES **Basic Factory Options** **PACKAGE CONFIGURATIONS**	
0500	Less Packaging	In Base Price
	PRECISION AG TECHNOLOGY **Basic Factory Options** **CONNECTIVITY HARDWARE**	
183B	Less JDLink™ Hardware	No Added Cost

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	For JDLink Connectivity services it requires a JDLink Modem field kit installation.	
	JDLink connectivity can be enabled in John Deere Operations Center. Connectivity service is subject to country availability.	
	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.	
	Requires JDLink Modem to enable JDLink connectivity.	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10606	JDLink wiring harness for OOS models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors*	USD $103.40
BSJ10605	JDLink wiring harness for OOS with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors*	USD $133.77
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD $125.00
	OPERATOR'S STATION AND CONTROLS **Basic Factory Options** **OPERATOR'S STATION**	
2000	Open Operator Station *Fixed Open Operator Station* *Tilt/ Telescopic Steering Column* *2 post Foldable Roll- Over Protection Structure (ROPS)* *Adjustable seat with Armrests and seatbelt* *Speedometer* *Cup Holder* *Deluxe Floor Mat* *Plexiglass Debris / Air Deflectors with Grab Handles*	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 $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger *Dual USB sockets give you more options for cab devices. 4.2 Amp output to simultaneously charge 2 iPads or other USB devices. Cab models only.*	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-	Apple™ Cable, 6 Ft	USD $26.04

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
050594	*1.8-m (6-ft) Apple Lightning cable (white)*	
PM191-050860	Type C USB Cable, 6 Ft *1.8-m (6-ft) USB Type-C cable (black)*	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft *1.8-m (6-ft) Micro-USB cable (black)*	USD $13.01
RE68495	Power Strip with Six Outlets *Cab Tractors ONLY*	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	OPEN OPERATOR'S STATION	
RE266928	Canopy mounting kit *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* *NOTE: Requires LVB25334 canopy*	USD $108.16
LVB25332	Canopy Mounting Bracket and Hardware Kit	USD $92.40
LVB25334	Canopy - Standard	USD $750.20
	MIRRORS	

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
RE244177	Rear View Mirror Mounting Kit - Open Operator Station Tractors	USD $50.82
	TRANSMISSION **Basic Factory Options** **TRANSMISSION**	
1381	PowrReverser™ 12F/12R with 540/540E PTO	In Base Price
1383	PowrReverser™ Hi-Lo 24F/12R with 540/540E PTO	USD $1,809.00
	ATTACHMENTS FOR FIELD CONVERSION **TRANSMISSION**	
RE229422	PowrReverser™ Modulation Control Kit	USD $191.40
	HYDRAULICS **Basic Factory Options** **REAR SELECTIVE CONTROL VALVES**	
3320	Dual Stackable Rear SCV's with Lever Control	In Base Price
3330	Triple Stackable Rear Deluxe SCV's with Lever Control *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,048.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Stackable Mid Valves with Joystick Control *Recommended for applications WITH front loaders.*	USD $1,524.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR SELECTIVE CONTROL VALVES**	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *For 5085E, 5090E, 5090EL, 5100E, 5085M, 5100M, 5100MH, and*	USD $1,221.00

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	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*	
SJ17387	Triple Rear Deluxe SCV Kit with Lever Controls - OOS *For 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $2,775.11
	MID SELECTIVE CONTROL VALVES	
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
SJ17384	Triple Mid-Mount SCV Kit with Joystick *For 5083E, 5085E, 5093E, 5100E, and 5101E Tractors*	USD $2,051.43
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	FRONT AXLE **Basic Factory Options** **FRONT AXLE**	
6040	MFWD (Mechanical Front Wheel Drive)	In Base Price

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	WHEELS AND TIRES **Basic Factory Options** **REAR WHEELS AND TIRES**	
5172	16.9 - 30 In. 6PR R1 Bias *Requires code 6172.*	USD ($474.00)
5112	18.4 - 30 In. 8PR R1 Bias *Requires Code 6118.*	In Base Price
5192	19.5L - 24 In. 10PR R4 Bias *Requires Code 6133.*	USD ($498.00)
5133	460/85R30 (18.4R30) R1W Radial *Requires code 6203.*	USD $1,934.00
5180	420/85R30 (16.9R30) R1W Radial *Requires code 6180.*	USD $1,836.00
	FRONT WHEELS AND TIRES *See Loader Section of the Sales Manual for Front Tire/Loader Compatibility Information.*	
6172	11.2 - 24 In. 6PR R1 Bias	USD ($339.00)
6118	12.4 - 24 In. 8PR R1 Bias	In Base Price
6203	320/85R24 (12.4R24) R1W Radial	USD $983.00
6180	280/85R24 (11.2R24) R1W Radial	USD $856.00
6133	12.5/80-18 10PR I3(R4 TYPE)	USD ($899.00)
	ATTACHMENTS FOR FIELD CONVERSION **FRONT FENDERS**	
BW15741	Stationary fenders (QuikTach™) *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).*	USD $1,003.20
AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) *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)*	USD $192.11

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	ordered separately. *Not compatible with Loaders or HI-CROP Tractors.*	
AL180328	Front Fenders 320 mm (12.6 In) Wide (MFWD) *For use on 5083E, 5093E, 5101E, 5603, 5225, 5325, 5065M, 5075M, 5085M, 5095M, 5105M Tractros. 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.*	USD $140.70
AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) *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.*	USD $167.19
	REAR FENDERS	
BSJ10044	Rear Fender Extension Kit without Work Lights *For 5045E, 5055E, 5065E, 5075E, 5085E, 5090E, 5090EL, 5100E, 5075M, 5085M, 5100M, 5100MH, and 5115M open station tractors with steel fenders*	USD $578.60
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep	In Base Price
1725	Loader Prep Package *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).* *Includes loader mounting frames and hood guard.*	USD $2,041.00
	EXHAUST **Basic Factory Options** **EXHAUST**	
3020	Vertical Exhaust	In Base Price

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	ATTACHMENTS FOR FIELD CONVERSION **EXHAUST**	
BSJ10278	Horizontal Side Exhaust *5085E, 5090E, and 5100E Only.* *Not compatible with Cab tractors built after January 19, 2021 with vertical SCR*	USD $4,065.60
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	REAR WHEEL WEIGHTS	
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
	FRONT WEIGHTS	
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	HITCHES AND DRAWBARS **ATTACHMENTS FOR FIELD CONVERSION**	

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	DRAWBAR	
R133359	Drawbar - Offset	USD $310.64
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	USD $345.34
RE19428	Safety Chain Support Kit	USD $200.38
RE242110	Drawbar - Hammerstrap and Chain Clevis Kit *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.* *NOTE: Specific to 5045E, 505E, 5055E, 5060E, 5065E, 5067E and 5075E Tractors RE242110 is only compatible with SU63872 drawbar.*	USD $178.20
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. I	USD $27.93
	THREE-POINT HITCH	
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
	THREE-POINT HITCH	
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	POWER TAKE-OFF **ATTACHMENTS FOR FIELD CONVERSION** **POWER TAKE-OFF (PTO)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)*	USD $300.30
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle	USD $300.30

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)	
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89
	POWER TAKE-OFF (PTO)	
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4)	USD $109.95

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	NOTE: Carries (4) long handled tools	
5WS812435	Universal Mount Kit	USD $23.56
	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	
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box	USD $131.27
	NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.	
	ENGINE	
	ATTACHMENTS FOR FIELD CONVERSION	
	FUEL TANK	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD $153.82
	ELECTRONICS AND LIGHTS	
	ATTACHMENTS FOR FIELD CONVERSION	
	BACKUP ALARM	
RE229427	Backup alarm kit	USD $203.50
	ELECTRICITY	
SJ12143	Horn Kit	USD $31.11
	For use on 5055E, 5065E, 5075E, 5085E, 5090E, and 5100E tractors	
	Compatible with Cab and OOS tractors	
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10478	LED ROPS mounted rear work lights	USD $361.90
	NOTE: Fits 5E Open Station tractors	
	NOTE: Includes (2) LED Lights	
	NOTE: Mounts to ROPS structure	
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only)	USD $80.30
	BEACON LIGHTING	

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5090E OOS TRACTOR FT4 (ALDI)

Code	Description	List price
BSJ10640	LED Beacon Light Kit - OOS *NOTE: Fits 5M/MH - FT4/IT4 Tractors* *NOTE: Fits 5E-4 Cylinder OOS tractors*	USD $225.50
	GUARDS **ATTACHMENTS FOR FIELD CONVERSION** **HOOD GUARDS**	
BW16009	Hood Guard	USD $603.90
BXX10026	Hood Guard *For 5E 3-cylinder MY18 and newer tractors* *For 520M Loader for 5E 3cyl FT4 MY18+* *Used with 512/520M Loader*	USD $530.20

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
08ENP	**5090EL OOS TRACTOR FT4 (ALDI)**	

ENGINE:
90 (67.1 kW) 97/68/EC Engine Horsepower @ 2400 RPM*
75 (55.6 kW) PTO Horsepower @ 2400 RPM*
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
30 U.S. Gallon (113.6 L) Fuel Tank Capacity
2.5 U.S. Gallon (9.5 L) DEF Tank Capacity

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 (4 Wheel Drive) Front 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
Self-Equalizing and Self-Adjusting

HYDRAULICS:

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	Open Center Hydraulic System Tandem Gear Pump 22.5 GPM (85.1 LPM) Maximum Total Flow Steering Pump 6.6 GPM (24.9 LPM) Implement Pump 15.9 GPM (60.1 LPM) 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 PTO Engagement Indicator Light MFWD Engagement Indicator Light ELECTRICAL: 12-Volt Electrical System	

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	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 Work Light MISCELLANEOUS: SMV Emblem Tilt-Up Hood	
	BASE MACHINE	
08ENP	5090EL OOS TRACTOR FT4 (ALDI)	USD $64,618.00
	DESTINATION AND LANGUAGE **Basic Factory Options** **DESTINATION**	
	North America	
0202	United States	In Base Price
	OPERATOR'S MANUAL	
0409	English	In Base Price
0437	Spanish	No Added Cost
	PACKAGES **Basic Factory Options** **PACKAGE CONFIGURATIONS**	
0500	Less Packaging	In Base Price
	PRECISION AG TECHNOLOGY **Basic Factory Options** **CONNECTIVITY HARDWARE**	
183B	Less JDLink™ Hardware *For JDLink Connectivity services it requires a JDLink Modem field kit installation.* *JDLink connectivity can be enabled in John Deere Operations Center.*	No Added Cost

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	Connectivity service is subject to country availability.	
	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.	
	Requires JDLink Modem to enable JDLink connectivity.	
	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	
RE51091	WIRING HARNESS, 3 LEADS TO CONVENIENT OUTLET	USD $94.04
BSJ10606	JDLink wiring harness for OOS models without CAN bus *JDLink™ R Modem Kit for 5015 and 5E Open Operator Station (TSS): 5415, 5615, 5715, 5076E, 5082E, 5090E, 5090EH, 5076EL, 5090EL and 5076EF Tractors*	USD $103.40
BSJ10605	JDLink wiring harness for OOS with CAN bus *JDLink™ R Modem Kit for 5E PowrReverser™ Open Operator Station: 5082E, 5090E, 5090EH, 5076EL, 5090EL, 5076EN and 5090EN Tractors*	USD $133.77
PFA10879	High performance - 4-m (13-ft) length Antenna	USD $208.42
	DISPLAY	
BPF11445	John Deere 4640 Universal Display and Extended Monitor Bracket	USD $172.70
BPF11526	Gen 4 Extended Monitor Cable - .6 Meter	USD $49.50
BPF12124	G5 Universal Display Mounting Bracket - Tractors/Sprayers	USD $125.00
	OPERATOR'S STATION AND CONTROLS **Basic Factory Options**	

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	OPERATOR'S STATION	
2000	Open Operator Station *Tilt/ Telescopic Steering Column* *2 post Foldable Roll- Over Protection Structure (ROPS)* *Speedometer* *Cup Holder* *Deluxe Floor Mat* *Plexiglass Debris / Air Deflectors with Grab Handles*	In Base Price
	SEAT	
2110	Mechanical Suspension Seat *Features 15 degree swivel*	In Base Price
2115	Low Profile Seat *Features 50mm mechanical seat adjustment*	No Added Cost
	ATTACHMENTS FOR FIELD CONVERSION OPERATOR'S STATION	
RE574454	38.1-mm (1.5–in.) ball mount and socket arm	USD $76.91
RE576490	38-mm (1.5–in.) ball with model year 2010 stud	USD $42.29
AL212683	Mounting Parts - Display Mount RAM	USD $182.72
PF80460	Mount - RAM U-Bolt	USD $84.28
RE558821	Mounting Ball Stud	USD $24.13
PF80459	Bracket, Arm, RAM Double Socket	USD $38.85
UC17356	RAM Mount Vesa Bracket 1.5	USD $116.90
PM191-052901	Dual USB Charger *Dual USB sockets give you more options for cab devices. 4.2 Amp output to simultaneously charge 2 iPads or other USB devices. Cab models only.*	USD $18.94
RE558819	76.2-mm (3-in.) tie-rod assembly	USD $20.90
RE561251	133.4-mm (5.2-in.) tie-rod assembly	USD $33.00
BXX11195	RAM X-Grip Cell Phone Holder With Tough Claw Clamp	USD $99.17
PM191-050594	Apple™ Cable, 6 Ft *1.8-m (6-ft) Apple Lightning cable (white)*	USD $26.04

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
PM191-050860	Type C USB Cable, 6 Ft *1.8-m (6-ft) USB Type-C cable (black)*	USD $18.94
PM191-050563	Micro USB Cable, 6 Ft *1.8-m (6-ft) Micro-USB cable (black)*	USD $13.01
RE68495	Power Strip with Six Outlets *Cab Tractors ONLY*	USD $70.93
BRE10255	Tablet Mount Kit	USD $129.80
BRE10152	Self - Leveling Cup Holder	USD $90.20
BRE10015	Cell Phone Mount Kit	USD $93.50
AXE59372	Clamp Style Mount	USD $185.90
BRE10482	RAM 1 inch T-slot Ball Mount	USD $38.50
BRE10483	RAM 1.5 inch T-slot Ball Mount	USD $51.70
RE343680	Accessory Mounting Bracket - Short Bar	USD $95.89
BXE10864	12” Tablet Holder Kit (Ipad Pro™)	USD $262.90
BXE10607	X-Grip Tablet Dual Suction Cup Kit for Tablets	USD $244.20
BXE10606	Cell Phone Suction Cup Kit	USD $84.70
	OPEN OPERATOR'S STATION	
BSJ10277	Deluxe Canopy *For 5415, 5615, 5715, 5076E, 5076EL, 5082E, 5090E, 5090EL, 5090EH Tractors*	USD $1,274.79
RE266928	Canopy mounting kit *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* *NOTE: Requires LVB25334 canopy*	USD $108.16
	TRANSMISSION **Basic Factory Options**	

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	TRANSMISSION	
1381	PowrReverser™ 12F/12R with 540/540E PTO	In Base Price
1383	PowrReverser™ Hi-Lo 24F/12R with 540/540E PTO	USD $1,809.00
	ATTACHMENTS FOR FIELD CONVERSION TRANSMISSION	
RE229422	PowrReverser™ Modulation Control Kit	USD $191.40
	HYDRAULICS	
	Basic Factory Options	
	REAR SELECTIVE CONTROL VALVES	
3320	Dual Stackable Rear SCV's with Lever Control	In Base Price
3330	Triple Stackable Rear SCV's with Lever Control *Features:* *Three selectable detent positions on #1 valve (auto kickout, continuous flow, or no detent)* *Float position on EACH valve* *Flow priority to #1 valve* *Pressure compensated flow control for running hydraulic motors on #1 valve.*	USD $1,048.00
	MID SELECTIVE CONTROL VALVES	
3400	Less Mid Valves *Recommended for applications WITHOUT front loaders.* *Can later be upgraded for front loader and/or other hydraulic applications using field-installed attachments.*	In Base Price
3420	Dual Stackable Mid Valves with Joystick Control *Recommended for applications WITH front loaders.*	USD $1,524.00
	ATTACHMENTS FOR FIELD CONVERSION REAR SELECTIVE CONTROL VALVES	
BSJ10110	3rd Rear SCV (Upgrade from 2 rear SCV) *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:*	USD $1,221.00

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	- 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*	
	MID SELECTIVE CONTROL VALVES	
BW15637	Hoses and couplers (2-function) *Hoses and Parts (Tractor with Mid-Mount Valve and Couplers)* *For 540M, 553, 562, 563, 673 Loaders* *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*	USD $454.30
BSJ10109	Dual Mid Hydraulic Control Valve Kit with Joystick Control *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $2,275.90
BSJ10105	3rd Function Mid Hydraulic Control Valve Kit (Converting Dual Mid to Triple Mid) *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.*	USD $2,273.70
	HYDRAULICS	
BSJ10194	Power Beyond Coupler Kit for 5E 4 Cylinder FT4 Tractors *For 5085E, 5090E, 5090EL, and 5100E Tractors* *Requires, at least, two rear Hydraulic Control Valves.* *For Hydraulic Motor Applications, Order Code 3330 or BSJ10110 Triple Rear Deluxe Hydraulic Control Valve with Pressure Compensated Flow Control is Recommended. Order Separately.*	USD $587.40
	ELECTRONICS AND LIGHTS **Additional Factory Options**	

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	LIGHTING EQUIPMENT	
873A	Rear Work Lights - LED *Upgrades ROPS mounted rear work light from single Halogen to two LEDs*	USD $217.00
	ATTACHMENTS FOR FIELD CONVERSION **BACKUP ALARM**	
RE229427	Backup alarm kit	USD $203.50
	ELECTRICITY	
SJ12143	Horn Kit *For use on 5055E, 5065E, 5075E, 5085E, 5090E, and 5100E tractors* *Compatible with Cab and OOS tractors*	USD $31.11
	ALTERNATOR	
RE554568	120 Amp Alternator	USD $793.51
	LIGHTING	
BSJ10478	LED ROPS mounted rear work lights *NOTE: Fits 5E Open Station tractors* *NOTE: Includes (2) LED Lights* *NOTE: Mounts to ROPS structure*	USD $361.90
LVB25547	Single Rear Auxiliary Rear Work Light Kit (OOS only)	USD $80.30
	FRONT AXLE **Basic Factory Options** **FRONT AXLE**	
6040	MFWD (Mechanical Front Wheel Drive)	In Base Price
	WHEELS AND TIRES **Basic Factory Options** **REAR WHEELS AND TIRES**	
5172	16.9-30 In. 6PR R1 Bias *Requires code 6172.*	USD $24.00
5192	19.5L - 24 In. 10PR R4 Bias *Requires Code 6133*	In Base Price
5175	480/65R24 R1 Radial *Requires Code 6175*	USD $451.00

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
5180	420/85R30 (16.9R30) R1W Radial *Requires Code 6180*	USD $2,334.00
	FRONT WHEELS AND TIRES	
6172	11.2 - 24 In. 6PR R1 Bias	USD $560.00
6175	12.5/80-18 10PR I3 Bias	USD $75.00
6180	280/85R24 (11.2R24) R1W Radial	USD $1,755.00
6133	12.5/80-18 10PR I3(R4 TYPE)	In Base Price
	Additional Factory Options **REAR FENDERS**	
8022	Rear Fender Extensions *Adds an additional 8.8 inches (224mm) extension per fender*	USD $296.00
8024	Rear Fender Extensions - Wide *Adds an additional 15.2 inches (385mm) extension per fender*	USD $508.00
	ATTACHMENTS FOR FIELD CONVERSION **REAR FENDERS**	
BSJ10044	Rear Fender Extension Kit without Work Lights	USD $578.60
	LOADERS AND BACKHOES **Basic Factory Options** **LOADERS**	
1799	Less Loader Prep	In Base Price
1725	Loader Prep Package *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).* *Includes loader mounting frames and hood guard.*	USD $2,047.00
	ATTACHMENTS FOR FIELD CONVERSION **LOADERS**	
BW15561	Mounting frames and Toolbox Bracket *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*	USD $2,360.60

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	5090EL (9F-3R transmission) Tractors	
BW16148	Mounting Frames *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*	USD $1,243.41
	EXHAUST **Basic Factory Options** **EXHAUST**	
3010	Horizontal Side Exhaust	In Base Price
	GUARDS **Additional Factory Options** **GUARDS**	
8330	Guarding Package *Features guarding for fuel tank and steering line*	USD $1,021.00
	ATTACHMENTS FOR FIELD CONVERSION **HOOD GUARDS**	
BW16009	Hood Guard	USD $603.90
BXX10026	Hood Guard *For 5E 3-cylinder MY18 and newer tractors* *For 520M Loader for 5E 3cyl FT4 MY18+* *Used with 512/520M Loader*	USD $530.20
	WEIGHTS AND BALLASTING **ATTACHMENTS FOR FIELD CONVERSION** **REAR WHEEL WEIGHTS**	
	Dealer Only *For an interactive wheel weight guide see CCMS Solution Number: 223870 5 - Series Wheel Weight Compatibility* *Dealer Only* *https://salesmanual.deere.com/sales/salesmanual/en_NA/tractors/attachments/attachement_aftermarket/5_series/ut_rear_wheel_weight.html*	
L28228	Weight, Wheel, 120 lb (54Kg)	USD $299.24

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
SJ10616	Rear Weights, 4 x 48 kg per weight	USD $759.00
BL16249	Rear Wheel Weights Quick Mount, 2 x 100 Kg	USD $1,254.50
BL16893	Adapter for Rear Wheel Weights Quick Mount, BDC = 203	USD $887.86
SJ13378	Rear Weights, 2 x 48 kg per weight	USD $547.55
SJ10617	Rear Weights, 6 x 48 kg per weight	USD $1,137.00
T19293	Weight, Rear Wheel 106 lb (48 kg)	USD $191.40
	REAR WHEEL WEIGHTS	
R213907	Weight, rear wheel - 43.09 kg (95 lb)	USD $209.00
SU57513	Weight, Rear Wheel - 150 kg (330lb)	USD $726.00
	FRONT WEIGHTS	
R262449	Front Weight Support, 55kg (121 lb)	USD $483.02
R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	USD $155.10
	FRONT WEIGHTS	
R51680	Weight, Front Suitcase (100 Lb.) Quantity of One	USD $163.90
	BALLAST	
BW15852	Large ballast box	USD $1,745.70
	HITCHES AND DRAWBARS **ATTACHMENTS FOR FIELD CONVERSION** **DRAWBAR**	
R133359	Drawbar - Offset	USD $310.64
RE39830	Drawbar Clevis Kit (Hammer Strap) - Offset Drawbar	USD $345.34
RE19428	Safety Chain Support Kit	USD $200.38
	DRAFT LINK	
R66432	Draft Link Conversion Bushing, Cat. II to Cat. I	USD $31.27
	CENTER LINK	
T12553	Center Link Conversion Bushing, Cat. II to Cat. I	USD $27.93
	THREE-POINT HITCH	
TY27545	Quik-Coupler, Economy, Category 2	USD $1,023.97
BSJ10595	Quick-Hitch Category 2	USD $1,114.30
	POWER TAKE-OFF **ATTACHMENTS FOR FIELD CONVERSION** **POWER TAKE-OFF (PTO)**	
BLV11199	John Deere Quik-Knect Driveline Yoke Bundle	USD $300.30

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
	Quik-Knect implement receiver – 23.8 mm x 61.3 mm (0.94 in. x 2.4 in.)	
BLV11177	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 22 mm x 54 mm (0.87 in. x 2.13 in.)*	USD $300.30
BLV11178	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 74.6 mm (1.06 in. x 2.94 in.)*	USD $300.30
BLV11200	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 27 mm x 70.2 mm (1.06 in. x 2.76 in.)*	USD $300.30
BLV11201	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 28 mm x 70.2 mm (1.1 in. x 2.76 in.)*	USD $300.00
BLV11202	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 30.2 mm x 80 mm (1.2 in. x 3.15 in.)*	USD $300.30
BLV11203	John Deere Quik-Knect Driveline Yoke Bundle *Quik-Knect implement receiver – 31.75 mm x 81.76 mm (1.25 in. x 3.22 in.)*	USD $300.00
BLV10953	John Deere Quik Knect™ PTO receiver *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.*	USD $140.89
	POWER TAKE-OFF (PTO)	
BSJ10018	1000/540/540E - RPM Power Take-Off (PTO) kit *For 5085E, 5090E, 5090EL, and 5100E Tractors*	USD $1,965.70
	MISCELLANEOUS **ATTACHMENTS FOR FIELD CONVERSION** **ACCESSORIES**	
5WS812480	Mini Clamp Kit *Includes (2) clamps and hardware*	USD $39.27

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5090EL OOS TRACTOR FT4 (ALDI)

Code	Description	List price
5WS812490	Super Clamp Kit *Includes (2) clamps and hardware*	USD $59.46
5WS812485	Clamp Kit *Includes (2) clamps and hardware*	USD $44.88
5WS812450	Long Tool Holder (2) *NOTE: Carries (2) long handled tools*	USD $83.02
5WS812455	Long Tool Holder (4) *NOTE: Carries (4) long handled tools*	USD $109.95
5WS812435	Universal Mount Kit *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*	USD $23.56
5WS812460	Chainsaw Holder	USD $97.61
5WS812466	Handheld Leaf Blower Holder	USD $166.05
5WS812470	Chain Box *NOTE: It is not recommended to mount the chain box to the ROPS Rack due to potential height of storage location and total weight.*	USD $131.27
	ENGINE **ATTACHMENTS FOR FIELD CONVERSION** **FUEL TANK**	
AL213203	Lockable Filler Cap Fuel Tank	USD $35.01
	FUEL TANK	
BSJ10477	Shield kit, Fuel Tank *Fits 5090EL low profile tractors*	USD $308.00
	COLD WEATHER PACKAGES	
DZ102076	Engine Block Heater (120V)	USD $153.82

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