Engine rpm

Wet PTO Clutch

Safety Start Switch

### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

#### 5075M Utility Tractor

**Equipment for Base Machine** 

ENGINE: 75 Engine Horsepower @ 2200 rpm\* 60 PTO Horsepower @ 2100 RPM\* 2.9L 3 Cylinder Turbocharged John Deere PowerTech Diesel Engine EPA Final Tier 4 Emissions Compliant Dry Type Air Cleaner with Safety Element Cold Start Aid - Glow Plugs Water Separator Bowl Anti-Freeze Hand and Foot Throttle Key Engine Shut Off Fan Finger Guard TRANSMISSION: EH Differential Lock Integrated Park Position Neutral Start Safety Switch Wet Traction Clutch REAR AXLE: Flanged Rear Axle Planetary Final Drives FRONT AXLE: PRONI ARLE.

Planetary Final Drives

STEERING AND BRAKES:

Hydrostatic Power Steering

Hydraulic Wet Disk Brakes

Self-Equalizing and Self-Adjusting HYDRAULICS: Open Center Hydraulic System Tandem Gear Pump 24.7 gpm (94 lpm) Maximum Total Flow -Steering Pump 6.3 gpm (24 lpm) Implement Pump 18.4 gpm (70 lpm) POWER TAKE-OFF SHAFT: Independent "Live" 540 rpm Rear PTO Shaft @ 2100

Economy PTO Setting for 540 PTO rpm @ 1645 Engine

Electrohydraulic PTO Engagement

Operator Presence Safety Warning - PTO

Flip Up PTO Shield ROCKSHAFT, HITCH AND DRAWBAR: 65-mm Lift Cylinders Standard Adjustable Straight Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing INSTRUMENTATION: Electric Fuel Gauge Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator/Roll Mode Neutral Indicator (PR Only) Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Coolant Temperature Gauge Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Indicator Light ELECTRICAL: 12-Volt Electrical System One Battery - 925 CCA\*\* with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Dual Tail Lights MISCELLANEOUS: Slow-moving vehicle (SMV) Emblem Toolbox Manufacturer's Rating \*\* Cold Cranking Amps

			List Price
	Attachment		Suggested
Code	Identifier	Description	USD (\$)

#### Select One Code From Each Required Category

#### **BASE MACHINE**

191DLV	5075M Utility Tractor	56,389.00
	DESTINATION	
0240	American Samoa	No Added Cost
0245	Guam	No Added Cost
0203	Puerto Rico	No Added Cost
024H	US Minor Outlying Islands	No Added Cost
020A	US Virgin Islands	No Added Cost

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0207		DESTINATIONContinued Saint Pierre and Miquelon	No Added Cost
0202		North America United States	In Base Price
0184		Canada	No Added Cost
0205		French Quebec	No Added Cost
		OPERATOR'S MANUAL	
0409		ENGLISH	In Base Price
0413		FRENCH	No Added Cost
0437		SPANISH	No Added Cost
		TRANSMISSION	
1362		12F/4R SyncShuttle Plus (30k) Requires Option Code 2010 (Standard OOS) or 2055 (Standard Cab). Requires Option Code 4010 (Mechanical rear hitch)	-3,188.00
1380		16F/16R PowrReverser	In Base Price
1390		32F/16R PowrReverser Hi-Lo (40k) Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	1,747.00
1394		32F/16R PowrReverser Hi-Lo (40k) with Creeper Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	4,471.00
		OPERATOR'S STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) 29 U.S. Gallon (111 L) Fuel Tank Capacity	526.00
2010		Standard Isolated Open Operator Station Isolated Open Operator Station with Flat Floor Standard Floor mat Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Plexiglass Debris/Air Deflector with Grab Handles Speedometer Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt Beverage Holder Two Rear Work Lights Flashing Warning Lights Dual Taillights 29 U.S. Gallon (111 L) Fuel Tank Capacity Requires Option Code 4010 (Mechanical rear hitch)	In Base Price

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2055		OPERATOR'S STATIONContinued Standard Cab Deluxe Isolated Cab with Flat Floor Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heater Speedometer Beverage Holder Sunvisor for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Work Lights Two Front/Two Rear Roof-Mounted Warning Lights Two Fonder-Mounted Taillights Convenience Power Outlet Monitor Mounting Bosses (2 Sets) Swing-Out Rear Window with Two Removable Rear Plugs for Monitor Right-Hand Console Light Radio Preparation (with speakers, wiring) Rear window grab handle Bluetooth Ready 36 U.S. Gallon (139 L) Fuel Tank Capacity 29 U.S. Gallon (111 L) Fuel Tank Capacity (High Crop Cab models) Requires Option Code 3025 (Deluxe Corner Post Exhaust).	12,122.00
2060		Premium Cab Includes Premium package, all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Factory Installed Radio (Bluetooth and Satellite Capable) Rear Window Wiper Radio Antenna Additional Defrost Louvers Requires PowrReverser Transmission (1380, 1382, 1390 or 1394) Requires Option Code 3025 (Deluxe Corner Post Exhaust). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) Requires Option code 6040 (MFWD)	13,845.00
2065		Narrow Cab Includes all features and dimensions of Standard Cab with Narrow Fenders, plus High Capacity Fuel Tank 42 U.S. Gallon (161 L) Fuel Tank Capacity Requires Option Code 3025 or 3010 (Deluxe Corner Post Exhaust or Horizontal Side Exhaust)	13,101.00
		MIRRORS	
2511		Mirror Telescopic LH & RH Available on Cab Tractors only	314.00
2500		Less Rear View Mirrors  Available on Cab Tractors only	In Base Price
		SEAT	
2100		Mechanical Suspension seat	In Base Price
2120		Air Suspension seat	874.00
2121		Premium Air Suspension Seat Includes heater and low frequency air suspension. Available on Cab Tractors only.	1,394.00

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seat-belt Available on Cab Tractors only.	576.00
		EXHAUST	
3010		Horizontal Side Exhaust	486.00
3020		Vertical Exhaust Available on Open Operator Station Tractors Only.	In Base Price
3025		Corner Post Deluxe Exhaust Available on Cab Tractors Only.	621.00
		SELECTIVE CONTROL VALVES	
3325		2 Mechanical Stackable Rear SCV	In Base Price
3326		3 Mechanical Stackable Rear SCV	913.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid SCVs Requires Code 4010 (Mechanical Rear Hitch Controls)	-996.00
3420		2 Stackable Mid SCVs with Mechanical Joystick control	In Base Price
3430		3 Stackable Mid SCVs with Mechanical Joystick Control	797.00
		REAR POWER TAKE-OFF (PTO)	
3820		Two Speed PTO - 540/540E	In Base Price
		HITCH CONTROLS	
4010		Mechanical Rear Hitch Control Not compatible with Code 2005 or 2065 (Premium Open Operator Station or Premium Cab)	In Base Price
4030		Electronic Hitch Control with Remote Control on LH Fender Not compatible with Code 2010 (Standard Open Operator Station)	489.00
		DRAFT LINK	
4110		Telescoping Draft Links with Ball End - Cat.2	In Base Price
		CENTER LINK	
4210		Mechanical Center Link with Ball Ends - Cat. 2	In Base Price
		STABILIZER	
4420		LH & RH Stabilizer Bar	In Base Price
		LIFT LINK	

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4160		LIFT LINKContinued LH Only Adjustment Lift Link Right Hand side is Fixed.	In Base Price
		FRONT AXLE	
6020		2WD Front Axle Requires Code 1362 or 1380 (12F/4R SyncShuttle Plus or 16F/16R PowrReverser)	-7,085.00
6040		MFWD Front Axle	In Base Price
		REAR WHEELS AND TIRES	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias 2WD Requires Code 6103 or 6113.  MFWD Requires Code 6123.	-1,488.00
5121		16.9-30 6PR R1 Bias 2WD Requires Code 6112 or 6113 (Firestone) MFWD Requires Code 6111 (Goodyear)	-2,145.00
5133		460/85R30 (18.4R30) R1W Radial 2WD Requires Code 6112 (Firestone) MFWD Requires Code 6203 (Firestone)	In Base Price
5141		380/85R38 (15.5R38) 125A8 R1W Radial Requires Code 6210 (Firestone)	-1,242.00
5151		230/95R48 134A8 R1W Radial Requires Code 6131 (Kleber) for High Clearance Applications.	233.00
5155		320/85R36 (12.4R36) R1W Radial Requires Code 6180 (Michelin)	-836.00
5180		420/85R30 (16.9R30) R1W Radial Requires Code 6200 (Michelin).	-88.00
5191		460/85R34 (18.4R34) R1W Radial Requires Code 6210 or 6120 (Michelin).	207.00
5192		19.5L-24 In. 10PR R4 Bias 2WD Requires Code 6113 (Firestone). Requires Code 6133 (Goodyear).	-2,169.00
5202		420/85R34 (16.9R34) R1W Radial Requires Code 6210 (Michelin).	33.00
5203		480/70R34 R1W Radial Requires Code 6211 (Michelin)	916.00
5205		23.1-26 8PR R3 2WD Requires Code 6103 or 6113 (Titan). MFWD Requires Code 6214 (Titan).	-886.00
		REAR TIRE BRAND PREFERENCE	
5999		No Rear Tire Brand Preference	In Base Price

### **5075M Utility Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		FRONT WHEELS AND TIRES	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		27/12LL-15 In. 6PR R3 (Turf Special) Bias	-1,956.00
6111		11.2-24 6PR R1 Bias Goodyear Brand	-1,176.00
6112		11L - 15 in. 8PR F2 Bias Firestone Brand	-2,405.00
6113		11LL-15 In. 8PR F3 (Truck Type) Bias Firestone Brand	-2,382.00
6120		380/85R24 - 14.9R24 R1W Radial Michelin Brand	932.00
6123		12LL-16.1 6PR R3 (Turf Special) Bias	-1,769.00
6131		230/95R32 126A8 R1W Radial Kleber Brand. Recommended for High Clearance Applications	340.00
6133		12.5/80-18 In. 12PR R4 Bias Goodyear Brand	-1,580.00
6180		280/85R24 (11.2R24) R1W Radial Michelin Brand	-112.00
6200		320/85R24 (12.4R24) R1W Radial <i>Michelin Brand</i>	No Added Cost
6203		320/85R24 (12.4R24) R1W Radial Firestone Brand	In Base Price
6210		340/85R24 (13.6R24) 125A8 R1W Radial Michelin or Firestone Brand	626.00
6211		380/70R24 R1W Radial Michelin Brand	920.00
6214		44X18-20 4PR R3 Bias Titan Brand	-728.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
		CAB OPERATOR'S STATION	
8280		Rear Window Wiper In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.	294.00
		POWER TAKE-OFF (PTO) CONTROLS	
8386		PTO Remote Control and LH and RH Fenders	64.00
		HITCH CYLINDERS	

### 18 December 2018 US & Canada 2-TRACTOR- 6

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8458		HITCH CYLINDERSContinued 70 mm Hitch lift cylinder	352.00
8010		FRONT FENDERS Front Fenders - Rigid (Axle Mounted) Front fenders will restrict some front tires	570.00
8015		Front Fenders - Turnable (Axle Mounted) Front fenders will restrict some front tires	876.00
8020		Rear Fender Extensions (Cab) Not Compatible with Narrow Cab.	248.00
8725		LIGHTING EQUIPMENT  Beacon Light LH Side mounted - (RH side traffic)	214.00
		FRONT LOADER PREPARATION PACKAGES	
8910		Loader Preparation Package  Compatible with 540M (Previously H260) or H310 Loader. Includes loader mounting frames and hood guard	1,766.00
		MISCELLANEOUS	
8300		Cold Weather package - Coolant heater Includes Coolant Heater	91.00
8955		Front Weight Support - (55 kg/121 lbs.)	189.00
8310		High Capacity Fuel Tank Inner Fuel Tank 29 L/7 gal. additional for Open Station and High Crop Models, 31 L/8 gal. additional for Cab. * All Narrow Cab and 5115M models have high capacity tank in base equipment	211.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BLV10950	Backhoes 595 Backhoe Kit	2,712.60
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20
	RE282643	Cab Equipment Leather Steering Wheel	179.21
	AL80126	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	BSJ10436	Exhaust Side Exhaust Kit Not compatible with the following tire options: 230/95R48.	1,020.80
	AL156778	Front Axle Hub Extension 60mm, Front, Tread Adjustment Fits MFWD axles Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	721.60
	LVB25776	Front Fenders Fixed Front Fender Mounting brackets and hardware kit - (MFWD) without loader Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	861.30
	AL180328	Front Fenders 320 mm (12.6 ln) Wide (MFWD) Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately.	83.47
	AL180330	Front Fenders 370 mm (14.6 ln.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	98.38
	AL180327	Front Fenders 420 mm (16.5 ln.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	110.66
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90
	BW16765	Hood Guards Hood Guard	440.00
	BSJ10441	Hydraulics 3rd Rear SCV (Upgrade from 2 rear SCV) 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 Compatible with CAB or OPEN Station	1,004.30
	BSJ10283	CASE DRAIN Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10282 Installed.	195.80
	BLV10074	Mid-couplers kit	187.00
	BSJ10465	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).	116.60

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10282	ATTACHMENTS FOR FIELD CONVERSIONContinued POWER BEYOND	342.10
	LVB24997	Lighting Auxiliary loader light kit Requires Loader installation.	784.30
	LVB25720	Auxiliary work light kit (2 lights)	156.20
	RE244176	Beacon Light Kit Open Operator Station only	271.13
	BLV10120	Beacon light kit Cab tractors only.	244.20
	BSJ10325	LED HEADLIGHTS	297.00
	BW16094	Loader Mounted Fenders Stationary fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	580.80
	BSJ10330	Mid Selective Control Valves 2 Mechanical Mid-SCV with Joystick lever Includes 2x Mid Control Valve for Tractors not equipped with Mid Control Valve. Does not include loader side frames. 5ML must also order the following - (1) SJ26965, (1)SJ30284, (1) R251414, (1) SU41309, (10) R94361, (4) 19M9140, (6) 19M9134	1,460.80
	BLV10099	Miscellaneous 1000/540/540E-rpm power take-off (PTO) kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,532.30
	RE554568	120 Amp Alternator OOS models only	764.70
	RE555751	200 Amp Alternator Cab models only.	838.79
	BSJ10101	3rd Mid SCV (upgrade from 2 Mid SCV) Stackable design adds 3rd Function to existing 2 Mid SCV valves.	876.70
	AH104259	Ash Tray Must also order (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.	72.43
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	T21709	ATTACHMENTS FOR FIELD CONVERSIONContinued Category I Interchangeable Hitch Ball Two required.	15.70
	T21706	Category II Interchangeable Hitch Ball Two required.	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter Cab only.	14.24
	RE52682	Convenience Outlet Open Station only. Also order: (1) L157467 strap, (4) 37M70995 screws.	122.58
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	17.42
	LVB25949	Drawbar - Hammerstrap and chain clevis kit Kit contains all necessary parts and hardware (instructions included).	146.30
	LVB25716	Electrohydraulic (EH) hitch right fender switch kit For Electrohydraulic (EH) Hitch ONLY. Only compatible with Cab models	156.20
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear.	455.40
	BRE10151	Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	R262449	Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	409.40
	LVB25941	Heavy-duty drawbar kit Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.	298.10
	BSJ10125	Instructional Seat Kit, CAB only	633.60
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	BSJ10104	Mid Fuel Tank - OOS ONLY Compatible with 5075M, 5090M, 5100M. Standard on 5115M and 5100MH models. Base Codes 191DLV, 252CLV, 253CLV	229.90
	LVB25727	PowrReverser modulation control kit	160.60
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable)	712.11
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable)	473.76

### **5075M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	L154683	ATTACHMENTS FOR FIELD CONVERSIONContinued Rear Axle 1.2 in. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm)  Two required.  Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	RE19428	Safety Chain Support Kit	158.04
	BSJ10122	Satellite receiver and antenna only (Bosch specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately	243.10
	AL77888	Seat Backrest Extension Premium Open Operator Station (Code 2005) Tractors ONLY.	280.94
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	200.23
	AL71345	Security Door Lock Kit	206.80
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb)  Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	147.40
	BLV10173	Wiper and washer, rear	355.30
	LVB25334	Operator's Station Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	490.60
	BRE10015	Cell Phone Mount Kit	67.10
	RE566705	Dual USB Charger  Dual USB sockets 4.2 Amp output to simultaneously charge 2 USB devices. Cab models only.	25.96
	RE68495	Power Strip with Six Outlets Cab Tractors ONLY (codes 2050, 2055, or 2060). Requires (2) R205546 and (4) 37M7355 Ordered Separately.	56.07
	BRE10152	Self - Leveling Cup Holder	64.90

### **5075M Utility Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	LVB25714	Rear Fenders Rear fender extension Cab tractors only. Interference may occur with some implements when raising the hitch.	227.70
	LVB25066	Rear fender extension kit with work lights  Open Station Tractors only.	479.60
	LVB25976	Rear Hitch iMatch Quick-Hitch Category 1 with adjustable top hook Includes one set of Bushings(LVU15507).  Not compatible with LVB25941 (Heavy Duty Hitch Kit).	376.20
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2	580.37

Interference may occur when raising the hitch if extended fenders are configured.

#### 5090M Utility Tractor

**Equipment for Base Machine** 

ENGINE: 90 Engine Horsepower @ 2200 rpm\*
75 PTO Horsepower @ 2100 rpm\*
EPA Final Tier 4 Emissions Compliant Turbocharger with Intercooler 4.5L PowerTech Diesel Engine 4 Valve HPCR Dry Type Air Cleaner with Safety Element DEF Tank capacity (3.2 gal) Cold Start Aid - Air Intake Heater Hand and Foot Throttle Key Engine Shut Off Water Separator Bowl TRANSMISSION: EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Park Lock Neutral Start Safety Switch REAR AXLE: Flanged Rear Axle Planetary Final Drives FRONT AXLE: Planetary Final Drives STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: Open Center Hydraulic System Tandem Gear Pump 24.7 gpm (94 lpm) Maximum Total Flow -Steering Pump 6.3 gpm (24 lpm) Implement Pump 18.4 gpm (70 lpm) POWER TAKE-OFF SHAFT: Independent "Live" 540 rpm Rear PTO Shaft @ 2100 Engine rpm Economy PTO Setting for 540 PTO rpm @ 1645 Engine Electrohydraulic PTO Engagement Wet PTO Clutch Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR: 65-mm Lift Cylinders Standard Adjustable Straight Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing INSTRUMENTATION: Electric Fuel Gauge Coolant Temperature Gauge Diesel Exhaust Fluid Gauge with low DEF Warning Signal Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator Neutral Indicator (PR Only) Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Light (Rear PTO) ELECTRICAL: 12-Volt Electrical System One Battery - 925 CCA\*\* with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Dual Tail Lights MISCELLANEOUS: Slow-moving Vehicle (SMV) Emblem Toolbox \* Manufacturer's Rating \*\* Cold Cranking Amps

			List Price
	Attachment		Suggested
Code	Identifier	Description	USD (\$)

#### Select One Code From Each Required Category

#### **BASE MACHINE**

252CLV	5090M Utility Tractor	61,376.00
	DESTINATION	
0240	American Samoa	No Added Cost
0245	Guam	No Added Cost
0203	Puerto Rico	No Added Cost
024H	US Minor Outlying Islands	No Added Cost
020A	US Virgin Islands	No Added Cost

### **5090M Utility Tractor**

Code	Attachment Identifier	Description DESTINATIONContinued	List Price Suggested USD (\$)
0207		Saint Pierre and Miquelon	No Added Cost
0202		North America United States	In Base Price
0184		Canada	No Added Cost
0205		French Quebec	No Added Cost
		OPERATOR'S MANUAL	
0409		ENGLISH	In Base Price
0413		FRENCH	No Added Cost
0437		SPANISH	No Added Cost
		TRANSMISSION	
1362		12F/4R SyncShuttle Plus (30k) Requires Option Code 2010 (Standard OOS) or 2055 (Standard Cab). Requires Option Code 4010 (Mechanical rear hitch)	-3,188.00
1380		16F/16R PowrReverser	In Base Price
1390		32F/16R PowrReverser Hi-Lo (40k) Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	1,747.00
1394		32F/16R PowrReverser Hi-Lo (40k) with Creeper Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	4,471.00
		OPERATOR'S STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) 29 U.S. Gallon (111 L) Fuel Tank Capacity	526.00
2010		Standard Isolated Open Operator Station Isolated Open Operator Station with Flat Floor Standard Floor mat Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Plexiglass Debris/Air Deflector with Grab Handles Speedometer Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt Beverage Holder Two Rear Work Lights Flashing Warning Lights Dual Taillights 29 U.S. Gallon (111 L) Fuel Tank Capacity Requires Option Code 4010 (Mechanical rear hitch)	In Base Price

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued	
2055		Standard Cab  Deluxe Isolated Cab with Flat Floor  Tilt and Telescopic Steering Column  Left and Right Side Doors with Steps  Air Conditioning and Heater  Speedometer  Beverage Holder  Sunvisor for Front Window  2-Speed Front Windshield Wiper and Washer  Two Front/Two Rear Roof-Mounted Work Lights  Two Front/Two Rear Roof-Mounted Warning Lights  Two Frontented Taillights  Convenience Power Outlet  Monitor Mounting Bosses (2 Sets)  Swing-Out Rear Window with Two Removable Rear Plugs for Monitor  Right-Hand Console Light  Radio Preparation (with speakers, wiring)  Rear window grab handle  Bluetooth Ready  36 U.S. Gallon (139 L) Fuel Tank Capacity  29 U.S. Gallon (131 L) Fuel Tank Capacity (High Crop Cab models)  Requires Option Code 3025 (Deluxe Corner Post Exhaust).	12,122.00
2060		Premium Cab Includes Premium package, all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Factory Installed Radio (Bluetooth and Satellite Capable) Rear Window Wiper Radio Antenna Additional Defrost Louvers Requires PowrReverser Transmission (1380, 1382, 1390 or 1394) Requires Option Code 3025 (Deluxe Corner Post Exhaust). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) Requires Option code 6040 (MFWD)	13,845.00
2065		Narrow Cab Includes all features and dimensions of Standard Cab with Narrow Fenders, plus High Capacity Fuel Tank 42 U.S. Gallon (161 L) Fuel Tank Capacity Requires Option Code 3025 or 3010 (Deluxe Corner Post Exhaust or Horizontal Side Exhaust)	13,101.00
		MIRRORS	
2511		Mirror Telescopic LH & RH Available on Cab Tractors only	314.00
2500		Less Rear View Mirrors Available on Cab Tractors only	In Base Price
		SEAT	
2100		Mechanical Suspension seat	In Base Price
2120		Air Suspension seat	874.00
2121		Premium Air Suspension Seat Includes heater and low frequency air suspension. Available on Cab Tractors only.	1,394.00

### **5090M Utility Tractor**

	Attachment dentifier	Description	List Price Suggested USD (\$)
		SEATContinued	
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seat-belt Available on Cab Tractors only.	576.00
		EXHAUST	
3010		Horizontal Side Exhaust	486.00
3020		Vertical Exhaust Available on Open Operator Station Tractors Only.	In Base Price
3025		Corner Post Deluxe Exhaust Available on Cab Tractors Only.	621.00
		SELECTIVE CONTROL VALVES	
3325		2 Mechanical Stackable Rear SCV	In Base Price
3326		3 Mechanical Stackable Rear SCV	913.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid SCVs Requires Code 4010 (Mechanical Rear Hitch Controls)	-996.00
3420		2 Stackable Mid SCVs with Mechanical Joystick control	In Base Price
3430		3 Stackable Mid SCVs with Mechanical Joystick Control	797.00
		REAR POWER TAKE-OFF (PTO)	
3820		Two Speed PTO - 540/540E	In Base Price
		HITCH CONTROLS	
4010		Mechanical Rear Hitch Control Not compatible with Code 2005 or 2065 (Premium Open Operator Station or Premium Cab)	In Base Price
4030		Electronic Hitch Control with Remote Control on LH Fender Not compatible with Code 2010 (Standard Open Operator Station)	489.00
		DRAFT LINK	
4110		Telescoping Draft Links with Ball End - Cat.2	In Base Price
4040		CENTER LINK	L. D. D.
4210		Mechanical Center Link with Ball Ends - Cat. 2	In Base Price
		STABILIZER	

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4420		STABILIZERContinued LH & RH Stabilizer Bar	In Base Price
		LIFT LINK	
4160		LH Only Adjustment Lift Link Right Hand side is Fixed.	In Base Price
		FRONT AXLE	
6020		2WD Front Axle Requires Code 1362 or 1380 (12F/4R SyncShuttle Plus or 16F/16R PowrReverser)	-7,085.00
6040		MFWD Front Axle	In Base Price
		REAR WHEELS AND TIRES	
5103		22.5LL-16.1 ln. 6PR R3 (Turf Special) Bias 2WD Requires Code 6103 or 6113.  MFWD Requires Code 6123.	-1,488.00
5121		16.9-30 6PR R1 Bias 2WD Requires Code 6112 or 6113 (Firestone) MFWD Requires Code 6111 (Goodyear)	-2,145.00
5133		460/85R30 (18.4R30) R1W Radial 2WD Requires Code 6112 (Firestone) MFWD Requires Code 6203 (Firestone)	In Base Price
5141		380/85R38 (15.5R38) 125A8 R1W Radial Requires Code 6210 (Firestone)	-1,242.00
5151		230/95R48 134A8 R1W Radial Requires Code 6131 (Kleber) for High Clearance Applications.	233.00
5155		320/85R36 (12.4R36) R1W Radial Requires Code 6180 (Michelin)	-836.00
5180		420/85R30 (16.9R30) R1W Radial Requires Code 6200 (Michelin).	-88.00
5191		460/85R34 (18.4R34) R1W Radial Requires Code 6210 or 6120 (Michelin).	207.00
5192		19.5L-24 In. 10PR R4 Bias 2WD Requires Code 6113 (Firestone). Requires Code 6133 (Goodyear).	-2,169.00
5202		420/85R34 (16.9R34) R1W Radial Requires Code 6210 (Michelin).	33.00
5203		480/70R34 R1W Radial Requires Code 6211 (Michelin)	916.00
5205		23.1-26 8PR R3 2WD Requires Code 6103 or 6113 (Titan). MFWD Requires Code 6214 (Titan).	-886.00

### **5090M Utility Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		REAR TIRE BRAND PREFERENCE	.,
5999		No Rear Tire Brand Preference	In Base Price
		FRONT WHEELS AND TIRES	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		27/12LL-15 In. 6PR R3 (Turf Special) Bias	-1,956.00
6111		11.2-24 6PR R1 Bias Goodyear Brand	-1,176.00
6112		11L - 15 in. 8PR F2 Bias Firestone Brand	-2,405.00
6113		11LL-15 In. 8PR F3 (Truck Type) Bias Firestone Brand	-2,382.00
6120		380/85R24 - 14.9R24 R1W Radial <i>Michelin Brand</i>	932.00
6123		12LL-16.1 6PR R3 (Turf Special) Bias	-1,769.00
6131		230/95R32 126A8 R1W Radial Kleber Brand. Recommended for High Clearance Applications	340.00
6133		12.5/80-18 In. 12PR R4 Bias Goodyear Brand	-1,580.00
6180		280/85R24 (11.2R24) R1W Radial <i>Michelin Brand</i>	-112.00
6200		320/85R24 (12.4R24) R1W Radial <i>Michelin Brand</i>	No Added Cost
6203		320/85R24 (12.4R24) R1W Radial Firestone Brand	In Base Price
6210		340/85R24 (13.6R24) 125A8 R1W Radial Michelin or Firestone Brand	626.00
6211		380/70R24 R1W Radial Michelin Brand	920.00
6214		44X18-20 4PR R3 Bias Titan Brand	-728.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
0000		CAB OPERATOR'S STATION	
8280		Rear Window Wiper In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.	294.00

#### **POWER TAKE-OFF (PTO) CONTROLS**

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8386		POWER TAKE-OFF (PTO) CONTROLSContinued PTO Remote Control and LH and RH Fenders	64.00
8458		HITCH CYLINDERS 70 mm Hitch lift cylinder	352.00
8010		FRONT FENDERS Front Fenders - Rigid (Axle Mounted) Front fenders will restrict some front tires	570.00
8015		Front Fenders - Turnable (Axle Mounted) Front fenders will restrict some front tires	876.00
8020		Rear Fender Extensions (Cab) Not Compatible with Narrow Cab.	248.00
8725		LIGHTING EQUIPMENT Beacon Light LH Side mounted - (RH side traffic)	214.00
8910		FRONT LOADER PREPARATION PACKAGES  Loader Preparation Package	1,766.00
0910		Compatible with 540M (Previously H260) or H310 Loader. Includes loader mounting frames and hood guard	1,700.00
		MISCELLANEOUS	
8300		Cold Weather package - Coolant heater Includes Coolant Heater	91.00
8955		Front Weight Support - (55 kg/121 lbs.)	189.00
8310		High Capacity Fuel Tank  Inner Fuel Tank 29 L/7 gal. additional for Open Station and High Crop Models, 31 L/8 gal.  additional for Cab.	211.00
		* All Narrow Cab and 5115M models have high capacity tank in base equipment	
		ATTACHMENTS FOR FIELD CONVERSION	
	BPF11130	Autotrac Universal Supplemental Kits AutoTrac Universal Steering Supplemental Kit - "AA" For John Deere FT4 5M Tractors. Requires BPF11129 AutoTrac Universal guidance harness kit and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	220.00
	BPF11129	FT4 GreenStar Harness For John Deere FT4 5M Tractors. Includes power supply harness kit and GreenStar harness for non-GreenStar Ready machines. Requires BPF11130 AutoTrac Universal steering supplemental kit - AA and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	511.50

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BLV10950	Backhoes 595 Backhoe Kit	2,712.60
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20
	RE282643	Cab Equipment Leather Steering Wheel	179.21
	AL80126	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	BSJ10435	Exhaust Side Exhaust Kit Not compatible with the following tire options: 230/95R48. When installing on a 5M FT4 tractor with a loader installed, also order hose guard W45680.	1,020.80
	AL156778	Front Axle Hub Extension 60mm, Front, Tread Adjustment Fits MFWD axles Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	721.60
	LVB25776	Front Fenders Fixed Front Fender Mounting brackets and hardware kit - (MFWD) without loader Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	861.30
	AL180328	Front Fenders 320 mm (12.6 ln) Wide (MFWD) Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately.	83.47
	AL180330	Front Fenders 370 mm (14.6 In.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	98.38
	AL180327	Front Fenders 420 mm (16.5 In.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	110.66
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BLV10679	Front Power Take-Off (PTO) Auxiliary Front Drive Coupler Kit	1,032.90
	BW16765	Hood Guards Hood Guard	440.00
	B\$J10441	Hydraulics 3rd Rear SCV (Upgrade from 2 rear SCV) 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 Compatible with CAB or OPEN Station	1,004.30
	BSJ10283	CASE DRAIN Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10282 Installed.	195.80
	BSJ10465	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).	116.60
	BSJ10282	POWER BEYOND	342.10
	LVB24997	<b>Lighting</b> Auxiliary loader light kit Requires Loader installation.	784.30
	LVB25720	Auxiliary work light kit (2 lights)	156.20
	RE244176	Beacon Light Kit Open Operator Station only	271.13
	BLV10120	Beacon light kit Cab tractors only.	244.20
	BSJ10325	LED HEADLIGHTS	297.00
	BW16094	Loader Mounted Fenders Stationary fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	580.80
	BSJ10450	Machine Connectivity JDLink Mounting Kit, Cab models For FT4 5M, 5MH, 5R tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA10879 through parts. (R4)	181.50

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10451	ATTACHMENTS FOR FIELD CONVERSIONContinued  JDLink Mounting Kit, OOS models  For FT4 5M, 5MH, 5ML tractors. JDLink kit to be ordered separately through whole goods  (AMS base code 021RPC). Order less antenna (code 2009) then order PFA11136 through  parts. (R4)	543.40
	BSJ10330	Mid Selective Control Valves  2 Mechanical Mid-SCV with Joystick lever Includes 2x Mid Control Valve for Tractors not equipped with Mid Control Valve.  Does not include loader side frames. 5ML must also order the following - (1) SJ26965, (1)SJ30284, (1) R251414, (1) SU41309, (10) R94361, (4) 19M9140, (6) 19M9134	1,460.80
	BLV10099	Miscellaneous 1000/540/540E-rpm power take-off (PTO) kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,532.30
	RE554568	120 Amp Alternator OOS models only	764.70
	RE555751	200 Amp Alternator Cab models only.	838.79
	BSJ10101	3rd Mid SCV (upgrade from 2 Mid SCV) Stackable design adds 3rd Function to existing 2 Mid SCV valves.	876.70
	AH104259	Ash Tray <i>Must also order</i> (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.	72.43
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00
	T21709	Category I Interchangeable Hitch Ball Two required.	15.70
	T21706	Category II Interchangeable Hitch Ball Two required.	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter Cab only.	14.24
	RE52682	Convenience Outlet Open Station only. Also order: (1) L157467 strap, (4) 37M70995 screws.	122.58
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	17.42
	LVB25949	Drawbar - Hammerstrap and chain clevis kit Kit contains all necessary parts and hardware (instructions included).	146.30

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	LVB25716	ATTACHMENTS FOR FIELD CONVERSIONContinued Electrohydraulic (EH) hitch right fender switch kit For Electrohydraulic (EH) Hitch ONLY. Only compatible with Cab models	156.20
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear.	455.40
	BRE10151	Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	R262449	Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	409.40
	LVB25941	Heavy-duty drawbar kit Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.	298.10
	BSJ10125	Instructional Seat Kit, CAB only	633.60
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	BSJ10104	Mid Fuel Tank - OOS ONLY Compatible with 5075M, 5090M, 5100M. Standard on 5115M and 5100MH models. Base Codes 191DLV, 252CLV, 253CLV	229.90
	LVB25727	PowrReverser modulation control kit	160.60
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable)	712.11
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable)	473.76
	L154683	Rear Axle 1.2 in. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	RE19428	Safety Chain Support Kit	158.04

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10122	ATTACHMENTS FOR FIELD CONVERSIONContinued Satellite receiver and antenna only (Bosch specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately	243.10
	AL77888	Seat Backrest Extension Premium Open Operator Station (Code 2005) Tractors ONLY.	280.94
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	200.23
	AL71345	Security Door Lock Kit	206.80
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	BSJ10102	Shield Kit, Fuel Tank (under) Not compatible with backhoe attachment.	154.00
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb)  Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	147.40
	BLV10173	Wiper and washer, rear	355.30
	LVB25334	Operator's Station Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	490.60
	BRE10015	Cell Phone Mount Kit	67.10
	RE566705	Dual USB Charger  Dual USB sockets 4.2 Amp output to simultaneously charge 2 USB devices. Cab models only.	25.96
	RE68495	Power Strip with Six Outlets Cab Tractors ONLY (codes 2050, 2055, or 2060). Requires (2) R205546 and (4) 37M7355 Ordered Separately.	56.07
	BRE10152	Self - Leveling Cup Holder	64.90
	LVB25714	Rear Fenders Rear fender extension Cab tractors only. Interference may occur with some implements when raising the hitch.	227.70
	LVB25066	Rear fender extension kit with work lights Open Station Tractors only.	479.60
	LVB25976	Rear Hitch iMatch Quick-Hitch Category 1 with adjustable top hook Includes one set of Bushings(LVU15507). Not compatible with LVB25941 (Heavy Duty Hitch Kit).	376.20

### **5090M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2 Interference may occur when raising the hitch if extended fenders are configured.	580.37

#### 5090M Utility Tractor Continued

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#### 5100M Utility Tractor

**Equipment for Base Machine** 

ENGINE: 100 Engine Horsepower @ 2200 rpm\* 85 PTO Horsepower @ 2100 rpm\* EPA Final Tier 4 Emissions Compliant Turbocharger with Intercooler 4.5L PowerTech Diesel Engine Turbocharger with Intercooler 4 Valve HPCR Dry Type Air Cleaner with Safety Element DEF Tank capacity (3.2 gal) Cold Start Aid - Air Intake Heater Hand and Foot Throttle Key Engine Shut Off Water Separator Bowl TRANSMISSION: EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Park Lock Neutral Start Safety Switch REAR AXLE: Flanged Rear Axle Planetary Final Drives FRONT AXLE: Planetary Final Drives STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: Open Center Hydraulic System Tandem Gear Pump 24.7 gpm (94 lpm) Maximum Total Flow -Steering Pump 6.3 gpm (24 lpm) Implement Pump 18.4 gpm (70 lpm) POWER TAKE-OFF SHAFT: Independent "Live" 540 rpm Rear PTO Shaft @ 2100 Engine rpm Economy PTO Setting for 540 PTO rpm @ 1645 Engine rpm Electrohydraulic PTO Engagement Wet PTO Clutch

Operator Presence Safety Warning - PTO

Safety Start Switch

252011/

Flip Up PTO Shield ROCKSHAFT, HITCH AND DRAWBAR: 65-mm Lift Cylinder Standard Adjustable Straight Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing INSTRUMENTATION: Electric Fuel Gauge Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator/Roll Mode Neutral Indicator (PR Only) Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Coolant Temperature Gauge Diesel Exhaust Fluid Guage with low DEF Warning Signal Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Light (Rear PTO) ELECTRICAL: 12-Volt Electrical System One Battery - 925 CCA\*\* with 180 Minute Reserve Capacity
7-Pin ASAE Outlet Socket LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Dual Tail Lights MISCELLANEOUS: Slow-moving Vehicle (SMV) Emblem Toolbox \* Manufacturer's Rating \*\* Cold Cranking Amps

			List Price
	Attachment		Suggested
Code	Identifier	Description	USD (\$)

#### Select One Code From Each Required Category

### BASE MACHINE

253CLV	5100M Utility Tractor	64,702.00
	DESTINATION	
0240	American Samoa	No Added Cost
0245	Guam	No Added Cost
0203	Puerto Rico	No Added Cost
024H	US Minor Outlying Islands	No Added Cost

18 December 2018 US & Canada 2-TRACTOR- 1

C4 700 00

### **5100M Utility Tractor**

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
		DESTINATIONContinued	
020A		US Virgin Islands	No Added Cost
0207		Saint Pierre and Miquelon	No Added Cost
0202		North America United States	In Base Price
0184		Canada	No Added Cost
0205		French Quebec	No Added Cost
		OPERATOR'S MANUAL	
0409		ENGLISH	In Base Price
0413		FRENCH	No Added Cost
0437		SPANISH	No Added Cost
		TRANSMISSION	
1362		12F/4R SyncShuttle Plus (30k) Requires Option Code 2010 (Standard OOS) or 2055 (Standard Cab). Requires Option Code 4010 (Mechanical rear hitch)	-3,188.00
1380		16F/16R PowrReverser	In Base Price
1390		32F/16R PowrReverser Hi-Lo (40k) Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	1,747.00
1394		32F/16R PowrReverser Hi-Lo (40k) with Creeper Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	4,471.00
		OPERATOR'S STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) 29 U.S. Gallon (111 L) Fuel Tank Capacity	526.00
2010		Standard Isolated Open Operator Station Isolated Open Operator Station with Flat Floor Standard Floor mat Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Plexiglass Debris/Air Deflector with Grab Handles Speedometer Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt Beverage Holder Two Rear Work Lights Flashing Warning Lights Dual Taillights 29 U.S. Gallon (111 L) Fuel Tank Capacity	In Base Price

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued Requires Option Code 4010 (Mechanical rear hitch)	
2055		Standard Cab  Deluxe Isolated Cab with Flat Floor  Tilt and Telescopic Steering Column  Left and Right Side Doors with Steps  Air Conditioning and Heater  Speedometer  Beverage Holder  Sunvisor for Front Window  2-Speed Front Windshield Wiper and Washer  Two Front/Two Rear Roof-Mounted Work Lights  Two Front/Two Rear Roof-Mounted Warning Lights  Two Frontented Taillights  Convenience Power Outlet  Monitor Mounting Bosses (2 Sets)  Swing-Out Rear Window with Two Removable Rear Plugs for Monitor  Right-Hand Console Light  Radio Preparation (with speakers, wiring)  Rear window grab handle  Bluetooth Ready  36 U.S. Gallon (139 L) Fuel Tank Capacity  29 U.S. Gallon (111 L) Fuel Tank Capacity (High Crop Cab models)	12,122.00
2060		Requires Option Code 3025 (Deluxe Corner Post Exhaust).  Premium Cab Includes Premium package, all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Factory Installed Radio (Bluetooth and Satellite Capable) Rear Window Wiper Radio Antenna Additional Defrost Louvers Requires PowrReverser Transmission (1380, 1382, 1390 or 1394) Requires Option Code 3025 (Deluxe Corner Post Exhaust). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) Requires Option code 6040 (MFWD)	13,845.00
2065		Narrow Cab Includes all features and dimensions of Standard Cab with Narrow Fenders, plus High Capacity Fuel Tank 42 U.S. Gallon (161 L) Fuel Tank Capacity Requires Option Code 3025 or 3010 (Deluxe Corner Post Exhaust or Horizontal Side Exhaust)	13,101.00
		MIRRORS	
2511		Mirror Telescopic LH & RH Available on Cab Tractors only	314.00
2500		Less Rear View Mirrors  Available on Cab Tractors only	In Base Price
		SEAT	
2100		Mechanical Suspension seat	In Base Price
2120		Air Suspension seat	874.00
2121		Premium Air Suspension Seat Includes heater and low frequency air suspension.	1,394.00

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		SEATContinued  Available on Cab Tractors only.	
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seat-belt Available on Cab Tractors only.	576.00
		EXHAUST	
3010		Horizontal Side Exhaust	486.00
3020		Vertical Exhaust Available on Open Operator Station Tractors Only.	In Base Price
3025		Corner Post Deluxe Exhaust Available on Cab Tractors Only.	621.00
		SELECTIVE CONTROL VALVES	
3325		2 Mechanical Stackable Rear SCV	In Base Price
3326		3 Mechanical Stackable Rear SCV	913.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid SCVs Requires Code 4010 (Mechanical Rear Hitch Controls)	-996.00
3420		2 Stackable Mid SCVs with Mechanical Joystick control	In Base Price
3430		3 Stackable Mid SCVs with Mechanical Joystick Control	797.00
		REAR POWER TAKE-OFF (PTO)	
3820		Two Speed PTO - 540/540E	In Base Price
		HITCH CONTROLS	
4010		Mechanical Rear Hitch Control Not compatible with Code 2005 or 2065 (Premium Open Operator Station or Premium Cab)	In Base Price
4030		Electronic Hitch Control with Remote Control on LH Fender Not compatible with Code 2010 (Standard Open Operator Station)	489.00
		DRAFT LINK	
4110		Telescoping Draft Links with Ball End - Cat.2	In Base Price
		CENTER LINK	
4210	•	Mechanical Center Link with Ball Ends - Cat. 2	In Base Price

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		STABILIZER	
4420		LH & RH Stabilizer Bar	In Base Price
		LIFT LINK	
4160		LH Only Adjustment Lift Link Right Hand side is Fixed.	In Base Price
		FRONT AXLE	
6020		2WD Front Axle Requires Code 1362 or 1380 (12F/4R SyncShuttle Plus or 16F/16R PowrReverser)	-7,085.00
6040		MFWD Front Axle	In Base Price
		REAR WHEELS AND TIRES	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias 2WD Requires Code 6103 or 6113.  MFWD Requires Code 6123.	-1,488.00
5121		16.9-30 6PR R1 Bias 2WD Requires Code 6112 or 6113 (Firestone) MFWD Requires Code 6111 (Goodyear)	-2,145.00
5133		460/85R30 (18.4R30) R1W Radial 2WD Requires Code 6112 (Firestone) MFWD Requires Code 6203 (Firestone)	In Base Price
5141		380/85R38 (15.5R38) 125A8 R1W Radial Requires Code 6210 (Firestone)	-1,242.00
5151		230/95R48 134A8 R1W Radial Requires Code 6131 (Kleber) for High Clearance Applications.	233.00
5155		320/85R36 (12.4R36) R1W Radial Requires Code 6180 (Michelin)	-836.00
5180		420/85R30 (16.9R30) R1W Radial Requires Code 6200 (Michelin).	-88.00
5191		460/85R34 (18.4R34) R1W Radial Requires Code 6210 or 6120 (Michelin).	207.00
5192		19.5L-24 In. 10PR R4 Bias 2WD Requires Code 6113 (Firestone). Requires Code 6133 (Goodyear).	-2,169.00
5202		420/85R34 (16.9R34) R1W Radial Requires Code 6210 (Michelin).	33.00
5203		480/70R34 R1W Radial Requires Code 6211 (Michelin)	916.00
5205		23.1-26 8PR R3 2WD Requires Code 6103 or 6113 (Titan). MFWD Requires Code 6214 (Titan).	-886.00

### 5100M Utility Tractor

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		REAR TIRE BRAND PREFERENCE	.,
5999		No Rear Tire Brand Preference	In Base Price
		FRONT WHEELS AND TIRES	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6103		27/12LL-15 In. 6PR R3 (Turf Special) Bias	-1,956.00
6111		11.2-24 6PR R1 Bias Goodyear Brand	-1,176.00
6112		11L - 15 in. 8PR F2 Bias Firestone Brand	-2,405.00
6113		11LL-15 In. 8PR F3 (Truck Type) Bias Firestone Brand	-2,382.00
6120		380/85R24 - 14.9R24 R1W Radial <i>Michelin Brand</i>	932.00
6123		12LL-16.1 6PR R3 (Turf Special) Bias	-1,769.00
6131		230/95R32 126A8 R1W Radial Kleber Brand. Recommended for High Clearance Applications	340.00
6133		12.5/80-18 In. 12PR R4 Bias Goodyear Brand	-1,580.00
6180		280/85R24 (11.2R24) R1W Radial <i>Michelin Brand</i>	-112.00
6200		320/85R24 (12.4R24) R1W Radial <i>Michelin Brand</i>	No Added Cost
6203		320/85R24 (12.4R24) R1W Radial Firestone Brand	In Base Price
6210		340/85R24 (13.6R24) 125A8 R1W Radial Michelin or Firestone Brand	626.00
6211		380/70R24 R1W Radial Michelin Brand	920.00
6214		44X18-20 4PR R3 Bias Titan Brand	-728.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
0000		CAB OPERATOR'S STATION	
8280		Rear Window Wiper In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.	294.00

#### **POWER TAKE-OFF (PTO) CONTROLS**

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8386		POWER TAKE-OFF (PTO) CONTROLSContinued PTO Remote Control and LH and RH Fenders	64.00
8458		HITCH CYLINDERS 70 mm Hitch lift cylinder	352.00
8010		FRONT FENDERS Front Fenders - Rigid (Axle Mounted) Front fenders will restrict some front tires	570.00
8015		Front Fenders - Turnable (Axle Mounted) Front fenders will restrict some front tires	876.00
8020		Rear Fender Extensions (Cab) Not Compatible with Narrow Cab.	248.00
8725		LIGHTING EQUIPMENT Beacon Light LH Side mounted - (RH side traffic)	214.00
8910		FRONT LOADER PREPARATION PACKAGES  Loader Preparation Package	1,766.00
0910		Compatible with 540M (Previously H260) or H310 Loader. Includes loader mounting frames and hood guard	1,700.00
		MISCELLANEOUS	
8300		Cold Weather package - Coolant heater Includes Coolant Heater	91.00
8955		Front Weight Support - (55 kg/121 lbs.)	189.00
8310		High Capacity Fuel Tank  Inner Fuel Tank 29 L/7 gal. additional for Open Station and High Crop Models, 31 L/8 gal.  additional for Cab.	211.00
		* All Narrow Cab and 5115M models have high capacity tank in base equipment	
		ATTACHMENTS FOR FIELD CONVERSION	
	BPF11130	Autotrac Universal Supplemental Kits AutoTrac Universal Steering Supplemental Kit - "AA" For John Deere FT4 5M Tractors. Requires BPF11129 AutoTrac Universal guidance harness kit and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	220.00
	BPF11129	FT4 GreenStar Harness For John Deere FT4 5M Tractors. Includes power supply harness kit and GreenStar harness for non-GreenStar Ready machines. Requires BPF11130 AutoTrac Universal steering supplemental kit - AA and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	511.50

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BLV10950	Backhoes 595 Backhoe Kit	2,712.60
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20
	RE282643	Cab Equipment Leather Steering Wheel	179.21
	AL80126	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	BSJ10435	Exhaust Side Exhaust Kit Not compatible with the following tire options: 230/95R48. When installing on a 5M FT4 tractor with a loader installed, also order hose guard W45680.	1,020.80
	AL156778	Front Axle Hub Extension 60mm, Front, Tread Adjustment Fits MFWD axles Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	721.60
	LVB25776	Front Fenders Fixed Front Fender Mounting brackets and hardware kit - (MFWD) without loader Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	861.30
	AL180328	Front Fenders 320 mm (12.6 ln) Wide (MFWD) Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately.	83.47
	AL180330	Front Fenders 370 mm (14.6 ln.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	98.38
	AL180327	Front Fenders 420 mm (16.5 ln.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	110.66
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BLV10679	Front Power Take-Off (PTO) Auxiliary Front Drive Coupler Kit	1,032.90
	BW16765	Hood Guards Hood Guard	440.00
	B\$J10441	Hydraulics 3rd Rear SCV (Upgrade from 2 rear SCV) 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 Compatible with CAB or OPEN Station	1,004.30
	BSJ10283	CASE DRAIN Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10282 Installed.	195.80
	BSJ10465	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).	116.60
	BSJ10282	POWER BEYOND	342.10
	LVB24997	Lighting Auxiliary loader light kit Requires Loader installation.	784.30
	LVB25720	Auxiliary work light kit (2 lights)	156.20
	RE244176	Beacon Light Kit Open Operator Station only	271.13
	BLV10120	Beacon light kit Cab tractors only.	244.20
	BSJ10325	LED HEADLIGHTS	297.00
	BW16094	Loader Mounted Fenders Stationary fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	580.80
	BSJ10450	Machine Connectivity JDLink Mounting Kit, Cab models For FT4 5M, 5MH, 5R tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA10879 through parts. (R4)	181.50

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10451	ATTACHMENTS FOR FIELD CONVERSIONContinued JDLink Mounting Kit, OOS models For FT4 5M, 5MH, 5ML tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA11136 through parts. (R4)	543.40
	BSJ10330	Mid Selective Control Valves  2 Mechanical Mid-SCV with Joystick lever Includes 2x Mid Control Valve for Tractors not equipped with Mid Control Valve. Does not include loader side frames. 5ML must also order the following - (1) SJ26965, (1)SJ30284, (1) R251414, (1) SU41309, (10) R94361, (4) 19M9140, (6) 19M9134	1,460.80
	BLV10099	Miscellaneous 1000/540/540E-rpm power take-off (PTO) kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,532.30
	RE554568	120 Amp Alternator OOS models only	764.70
	RE555751	200 Amp Alternator Cab models only.	838.79
	BSJ10101	3rd Mid SCV (upgrade from 2 Mid SCV) Stackable design adds 3rd Function to existing 2 Mid SCV valves.	876.70
	AH104259	Ash Tray Must also order (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.	72.43
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00
	T21709	Category I Interchangeable Hitch Ball Two required.	15.70
	T21706	Category II Interchangeable Hitch Ball Two required.	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter Cab only.	14.24
	RE52682	Convenience Outlet Open Station only. Also order: (1) L157467 strap, (4) 37M70995 screws.	122.58
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	17.42
	LVB25949	Drawbar - Hammerstrap and chain clevis kit Kit contains all necessary parts and hardware (instructions included).	146.30

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	LVB25716	ATTACHMENTS FOR FIELD CONVERSIONContinued Electrohydraulic (EH) hitch right fender switch kit For Electrohydraulic (EH) Hitch ONLY. Only compatible with Cab models	156.20
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear.	455.40
	BRE10151	Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	R262449	Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	409.40
	LVB25941	Heavy-duty drawbar kit Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.	298.10
	BSJ10125	Instructional Seat Kit, CAB only	633.60
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	BSJ10104	Mid Fuel Tank - OOS ONLY Compatible with 5075M, 5090M, 5100M. Standard on 5115M and 5100MH models. Base Codes 191DLV, 252CLV, 253CLV	229.90
	LVB25727	PowrReverser modulation control kit	160.60
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable)	712.11
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable)	473.76
	L154683	Rear Axle 1.2 in. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm)  Two required.  Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	RE19428	Safety Chain Support Kit	158.04

### 5100M Utility Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10122	ATTACHMENTS FOR FIELD CONVERSIONContinued Satellite receiver and antenna only (Bosch specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately	243.10
	AL77888	Seat Backrest Extension Premium Open Operator Station (Code 2005) Tractors ONLY.	280.94
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	200.23
	AL71345	Security Door Lock Kit	206.80
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	BSJ10102	Shield Kit, Fuel Tank (under) Not compatible with backhoe attachment.	154.00
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb)  Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	147.40
	BLV10173	Wiper and washer, rear	355.30
	LVB25334	Operator's Station Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	490.60
	BRE10015	Cell Phone Mount Kit	67.10
	RE566705	Dual USB Charger  Dual USB sockets 4.2 Amp output to simultaneously charge 2 USB devices. Cab models only.	25.96
	RE68495	Power Strip with Six Outlets Cab Tractors ONLY (codes 2050, 2055, or 2060). Requires (2) R205546 and (4) 37M7355 Ordered Separately.	56.07
	BRE10152	Self - Leveling Cup Holder	64.90
	LVB25714	Rear Fenders Rear fender extension Cab tractors only. Interference may occur with some implements when raising the hitch.	227.70
	LVB25066	Rear fender extension kit with work lights  Open Station Tractors only.	479.60
	LVB25976	Rear Hitch iMatch Quick-Hitch Category 1 with adjustable top hook Includes one set of Bushings(LVU15507). Not compatible with LVB25941 (Heavy Duty Hitch Kit).	376.20

### **5100M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2 Interference may occur when raising the hitch if extended fenders are configured.	580.37

#### 5100M Utility Tractor Continued

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#### 5115M Utility Tractor

**Equipment for Base Machine** 

ENGINE:

115 Engine Horsepower @ 2200 rpm\*

100 PTO Horsepower @ 2100 rpm\*

EPA Final Tier 4 Emissions Compliant

Turbocharger with Intercooler

4.5L PowerTech Diesel Engine

Turbocharger with Intercooler

4 Valve HPCR

Dry Type Air Cleaner with Safety Element

DEF Tank capacity (3.2 gal)

Cold Start Aid - Air Intake Heater

Hand and Foot Throttle

Key Engine Shut-Off

Water Separator Bowl

Water Separator Bowl TRANSMISSION: EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Park Lock Neutral Start Safety Switch REAR AXLE: Flanged Rear Axle Planetary Final Drives FRONT AXLE: Planetary Final Drives STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: Open Center Hydraulic System Tandem Gear Pump 24.7 gpm (94 lpm) Maximum Total Flow -Steering Pump 6.3 gpm (24 lpm) Implement Pump 18.4 gpm (70 lpm) POWER TAKE-OFF SHAFT: Independent "Live" 540 rpm Rear PTO Shaft @ 2100 Engine rpm

Economy PTO Setting for 540 PTO rpm @ 1645 Engine

Electrohydraulic PTO Engagement

Operator Presence Safety Warning - PTO

Wet PTO Clutch

Safety Start Switch Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR: 65-mm Lift Cylinder Heavy-duty Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing INSTRUMENTATION: Electric Fuel Gauge Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator/Roll Mode Neutral Indicator (PR Only) Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Coolant Temperature Gauge Diesel Exhaust Fluid Guage with low DEF Warning Signal Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Light (Rear PTO) ELECTRICAL: 12-Volt Electrical System One Battery - 925 CCA\*\* with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Two Rear Work Lights Dual Tail Lights MISCELLANEOUS: Slow-moving Vehicle (SMV) Emblem Toolbox \* Manufacturer's Rating \*\* Cold Cranking Amps

			List Price
	Attachment		Suggested
Code	Identifier	Description	ŪSD (\$)

#### Select One Code From Each Required Category

#### **BASE MACHINE**

254CLV	5115M Utility Tractor	69,691.00
	DESTINATION	
0240	American Samoa	No Added Cost
0245	Guam	No Added Cost
0203	Puerto Rico	No Added Cost
024H	US Minor Outlying Islands	No Added Cost

### **5115M Utility Tractor**

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
		DESTINATIONContinued	
020A		US Virgin Islands	No Added Cost
0207		Saint Pierre and Miquelon	No Added Cost
0202		North America United States	In Base Price
0184		Canada	No Added Cost
0205		French Quebec	No Added Cost
		OPERATOR'S MANUAL	
0409		ENGLISH	In Base Price
0413		FRENCH	No Added Cost
0437		SPANISH	No Added Cost
		TRANSMISSION	
1362		12F/4R SyncShuttle Plus (30k) Requires Option Code 2010 (Standard OOS) or 2055 (Standard Cab). Requires Option Code 4010 (Mechanical rear hitch)	-3,188.00
1380		16F/16R PowrReverser	In Base Price
1390		32F/16R PowrReverser Hi-Lo (40k) Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	1,747.00
1394		32F/16R PowrReverser Hi-Lo (40k) with Creeper Requires Option Code 6040 (MFWD). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch). Not compatible with Option Code 2010 (Standard OOS).	4,471.00
		OPERATOR'S STATION	
2005		Premium Isolated Open Operator Station Includes all features of Standard Isolated Open Operator Station plus: Fender Extensions with Front Work Lights Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) 29 U.S. Gallon (111 L) Fuel Tank Capacity	526.00
2010		Standard Isolated Open Operator Station Isolated Open Operator Station with Flat Floor Standard Floor mat Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Plexiglass Debris/Air Deflector with Grab Handles Speedometer Deluxe Seat with Swivel, Armrests, and Retractable Seat Belt Beverage Holder Two Rear Work Lights Flashing Warning Lights Dual Taillights 29 U.S. Gallon (111 L) Fuel Tank Capacity	In Base Price

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued Requires Option Code 4010 (Mechanical rear hitch)	
2055		Standard Cab  Deluxe Isolated Cab with Flat Floor  Tilt and Telescopic Steering Column  Left and Right Side Doors with Steps  Air Conditioning and Heater  Speedometer  Beverage Holder  Sunvisor for Front Window  2-Speed Front Windshield Wiper and Washer  Two Front/Two Rear Roof-Mounted Work Lights  Two Front/Two Rear Roof-Mounted Warning Lights  Two Frontented Taillights  Convenience Power Outlet  Monitor Mounting Bosses (2 Sets)  Swing-Out Rear Window with Two Removable Rear Plugs for Monitor  Right-Hand Console Light  Radio Preparation (with speakers, wiring)  Rear window grab handle  Bluetooth Ready  36 U.S. Gallon (139 L) Fuel Tank Capacity  29 U.S. Gallon (111 L) Fuel Tank Capacity (High Crop Cab models)	12,122.00
2060		Requires Option Code 3025 (Deluxe Corner Post Exhaust).  Premium Cab Includes Premium package, all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Factory Installed Radio (Bluetooth and Satellite Capable) Rear Window Wiper Radio Antenna Additional Defrost Louvers Requires PowrReverser Transmission (1380, 1382, 1390 or 1394) Requires Option Code 3025 (Deluxe Corner Post Exhaust). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) Requires Option code 6040 (MFWD)	13,845.00
2065		Narrow Cab Includes all features and dimensions of Standard Cab with Narrow Fenders, plus High Capacity Fuel Tank 42 U.S. Gallon (161 L) Fuel Tank Capacity Requires Option Code 3025 or 3010 (Deluxe Corner Post Exhaust or Horizontal Side Exhaust)	13,101.00
		MIRRORS	
2511		Mirror Telescopic LH & RH Available on Cab Tractors only	314.00
2500		Less Rear View Mirrors  Available on Cab Tractors only	In Base Price
		SEAT	
2100		Mechanical Suspension seat	In Base Price
2120		Air Suspension seat	874.00
2121		Premium Air Suspension Seat Includes heater and low frequency air suspension.	1,394.00

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		SEATContinued Available on Cab Tractors only.	
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seat-belt Available on Cab Tractors only.	576.00
		EXHAUST	
3010		Horizontal Side Exhaust	486.00
3020		Vertical Exhaust Available on Open Operator Station Tractors Only.	In Base Price
3025		Corner Post Deluxe Exhaust Available on Cab Tractors Only.	621.00
		SELECTIVE CONTROL VALVES	
3325		2 Mechanical Stackable Rear SCV	In Base Price
3326		3 Mechanical Stackable Rear SCV	913.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid SCVs Requires Code 4010 (Mechanical Rear Hitch Controls)	-996.00
3420		2 Stackable Mid SCVs with Mechanical Joystick control	In Base Price
3430		3 Stackable Mid SCVs with Mechanical Joystick Control	797.00
		REAR POWER TAKE-OFF (PTO)	
3820		Two Speed PTO - 540/540E	In Base Price
		HITCH CONTROLS	
4010		Mechanical Rear Hitch Control Not compatible with Code 2005 or 2065 (Premium Open Operator Station or Premium Cab)	In Base Price
4030		Electronic Hitch Control with Remote Control on LH Fender Not compatible with Code 2010 (Standard Open Operator Station)	489.00
		DRAFT LINK	
4110		Telescoping Draft Links with Ball End - Cat.2	In Base Price
		CENTER LINK	
4210		Mechanical Center Link with Ball Ends - Cat. 2	In Base Price

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		STABILIZER	
4420		LH & RH Stabilizer Bar	In Base Price
		LIFT LINK	
4160		LH Only Adjustment Lift Link Right Hand side is Fixed.	In Base Price
		FRONT AXLE	
6040		MFWD Front Axle	In Base Price
		REAR WHEELS AND TIRES	
5103		22.5LL-16.1 In. 6PR R3 (Turf Special) Bias 2WD Requires Code 6103 or 6113. MFWD Requires Code 6123.	-1,488.00
5121		16.9-30 6PR R1 Bias 2WD Requires Code 6112 or 6113 (Firestone) MFWD Requires Code 6111 (Goodyear)	-2,145.00
5133		460/85R30 (18.4R30) R1W Radial 2WD Requires Code 6112 (Firestone) MFWD Requires Code 6203 (Firestone)	In Base Price
5141		380/85R38 (15.5R38) 125A8 R1W Radial Requires Code 6210 (Firestone)	-1,242.00
5151		230/95R48 134A8 R1W Radial Requires Code 6131 (Kleber) for High Clearance Applications.	233.00
5155		320/85R36 (12.4R36) R1W Radial Requires Code 6180 (Michelin)	-836.00
5180		420/85R30 (16.9R30) R1W Radial Requires Code 6200 (Michelin).	-88.00
5191		460/85R34 (18.4R34) R1W Radial Requires Code 6210 or 6120 (Michelin).	207.00
5192		19.5L-24 In. 10PR R4 Bias 2WD Requires Code 6113 (Firestone). Requires Code 6133 (Goodyear).	-2,169.00
5202		420/85R34 (16.9R34) R1W Radial Requires Code 6210 (Michelin).	33.00
5203		480/70R34 R1W Radial Requires Code 6211 (Michelin)	916.00
5205		23.1-26 8PR R3 2WD Requires Code 6103 or 6113 (Titan). MFWD Requires Code 6214 (Titan).	-886.00
		REAR TIRE BRAND PREFERENCE	
5999		No Rear Tire Brand Preference	In Base Price

### **5115M Utility Tractor**

Code	Attachment Identifier	Description REAR TIRE BRAND PREFERENCEContinued	List Price Suggested USD (\$)
		FRONT WHEELS AND TIRES	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	_
6111		11.2-24 6PR R1 Bias Goodyear Brand	-1,176.00
6120		380/85R24 - 14.9R24 R1W Radial <i>Michelin Brand</i>	932.00
6123		12LL-16.1 6PR R3 (Turf Special) Bias	-1,769.00
6131		230/95R32 126A8 R1W Radial Kleber Brand. Recommended for High Clearance Applications	340.00
6133		12.5/80-18 In. 12PR R4 Bias Goodyear Brand	-1,580.00
6180		280/85R24 (11.2R24) R1W Radial Michelin Brand	-112.00
6200		320/85R24 (12.4R24) R1W Radial <i>Michelin Brand</i>	No Added Cost
6203		320/85R24 (12.4R24) R1W Radial Firestone Brand	In Base Price
6210		340/85R24 (13.6R24) 125A8 R1W Radial Michelin or Firestone Brand	626.00
6211		380/70R24 R1W Radial Michelin Brand	920.00
6214		44X18-20 4PR R3 Bias Titan Brand	-728.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
		CAB OPERATOR'S STATION	
8280		Rear Window Wiper In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.	294.00
		POWER TAKE-OFF (PTO) CONTROLS	
8386		PTO Remote Control and LH and RH Fenders	64.00
		HITCH CYLINDERS	
8458		70 mm Hitch lift cylinder	352.00
		FRONT FENDERS	
8010		Front Fenders - Rigid (Axle Mounted)	570.00

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		FRONT FENDERSContinued Front fenders will restrict some front tires	
8015		Front Fenders - Turnable (Axle Mounted) Front fenders will restrict some front tires	876.00
8020		Rear Fender Extensions (Cab) Not Compatible with Narrow Cab.	248.00
		LIGHTING EQUIPMENT	
8725		Beacon Light LH Side mounted - (RH side traffic)	214.00
		FRONT LOADER PREPARATION PACKAGES	
8910		Loader Preparation Package Compatible with 540M (Previously H260) or H310 Loader. Includes loader mounting frames and hood guard	1,766.00
		MISCELLANEOUS	
8300		Cold Weather package - Coolant heater Includes Coolant Heater	91.00
8955		Front Weight Support - (55 kg/121 lbs.)	189.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BPF11130	Autotrac Universal Supplemental Kits AutoTrac Universal Steering Supplemental Kit - "AA" For John Deere FT4 5M Tractors. Requires BPF11129 AutoTrac Universal guidance harness kit and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	220.00
	BPF11129	FT4 GreenStar Harness For John Deere FT4 5M Tractors. Includes power supply harness kit and GreenStar harness for non-GreenStar Ready machines. Requires BPF11130 AutoTrac Universal steering supplemental kit - AA and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	511.50
	BLV10950	Backhoes 595 Backhoe Kit	2,712.60
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20
	RE282643	Cab Equipment Leather Steering Wheel	179.21
	AL80126	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	BSJ10435	<b>Exhaust</b> Side Exhaust Kit Not compatible with the following tire options: 230/95R48. When installing on a 5M FT4 tractor with a loader installed, also order hose guard W45680.	1,020.80
	AL156778	Front Axle Hub Extension 60mm, Front, Tread Adjustment Fits MFWD axles Tread setting should not exceed 80 In. for maximum load applications. Kit contains (2) L154685 Hubs, (16) 24M7242 Washers, and (16) L152521 Bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	721.60
	LVB25776	Front Fenders Fixed Front Fender Mounting brackets and hardware kit - (MFWD) without loader Requires Fenders (AL180328, AL180330, AL180327) ordered separately through parts.	861.30
	AL180328	Front Fenders 320 mm (12.6 ln) Wide (MFWD) Recommended for use with 8.3-24 and 9.5-24 In. Tires. Requires Mounting Bracket and Hardware Kit (LVB25776) ordered separately.	83.47
	AL180330	Front Fenders 370 mm (14.6 ln.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	98.38
	AL180327	Front Fenders 420 mm (16.5 ln.) Wide (MFWD) Recommended for use with 13.6-24 In. Tires. Requires Mounting Brackets and Hardware Kit (LVB25776) ordered separately.	110.66
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90
	BLV10679	Front Power Take-Off (PTO) Auxiliary Front Drive Coupler Kit	1,032.90
	BW16765	Hood Guards Hood Guard	440.00
	BSJ10441	Hydraulics 3rd Rear SCV (Upgrade from 2 rear SCV) 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 #I valve - Pressure compensated flow control for running hydraulic motors on #I valve Compatible with CAB or OPEN Station	1,004.30

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10283	ATTACHMENTS FOR FIELD CONVERSIONContinued CASE DRAIN Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10282 Installed.	195.80
	BSJ10465	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).	116.60
	BSJ10282	POWER BEYOND	342.10
	LVB24997	<b>Lighting</b> Auxiliary loader light kit Requires Loader installation.	784.30
	LVB25720	Auxiliary work light kit (2 lights)	156.20
	RE244176	Beacon Light Kit Open Operator Station only	271.13
	BLV10120	Beacon light kit Cab tractors only.	244.20
	BSJ10325	LED HEADLIGHTS	297.00
	BW16094	Loader Mounted Fenders Stationary fenders Compatible with H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	580.80
	BSJ10450	Machine Connectivity JDLink Mounting Kit, Cab models For FT4 5M, 5MH, 5R tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA10879 through parts. (R4)	181.50
	BSJ10451	JDLink Mounting Kit, OOS models For FT4 5M, 5MH, 5ML tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA11136 through parts. (R4)	543.40
	BSJ10330	Mid Selective Control Valves 2 Mechanical Mid-SCV with Joystick lever Includes 2x Mid Control Valve for Tractors not equipped with Mid Control Valve. Does not include loader side frames. 5ML must also order the following - (1) SJ26965, (1)SJ30284, (1) R251414, (1) SU41309, (10) R94361, (4) 19M9140, (6) 19M9134	1,460.80
	BLV10099	Miscellaneous 1000/540/540E-rpm power take-off (PTO) kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,532.30

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	RE554568	ATTACHMENTS FOR FIELD CONVERSIONContinued 120 Amp Alternator OOS models only	764.70
	RE555751	200 Amp Alternator Cab models only.	838.79
	BSJ10101	3rd Mid SCV (upgrade from 2 Mid SCV) Stackable design adds 3rd Function to existing 2 Mid SCV valves.	876.70
	AH104259	Ash Tray Must also order (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.	72.43
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00
	T21709	Category I Interchangeable Hitch Ball Two required.	15.70
	T21706	Category II Interchangeable Hitch Ball Two required.	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter Cab only.	14.24
	RE52682	Convenience Outlet Open Station only. Also order: (1) L157467 strap, (4) 37M70995 screws.	122.58
	R66432	Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	17.42
	LVB25949	Drawbar - Hammerstrap and chain clevis kit Kit contains all necessary parts and hardware (instructions included).	146.30
	LVB25716	Electrohydraulic (EH) hitch right fender switch kit For Electrohydraulic (EH) Hitch ONLY. Only compatible with Cab models	156.20
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights) Cab Only. Use for Front or Rear.	455.40
	BRE10151	Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	R262449	Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	409.40

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10125	ATTACHMENTS FOR FIELD CONVERSIONContinued Instructional Seat Kit, CAB only	633.60
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	LVB25727	PowrReverser modulation control kit	160.60
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable)	712.11
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable)	473.76
	L154683	Rear Axle 1.2 in. Extension (30 mm)  Two required.  Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm)  Two required.  Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	RE19428	Safety Chain Support Kit	158.04
	BSJ10122	Satellite receiver and antenna only (Bosch specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately	243.10
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	200.23
	AL71345	Security Door Lock Kit	206.80
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	BSJ10102	Shield Kit, Fuel Tank (under) Not compatible with backhoe attachment.	154.00
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb)  Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	147.40
	BLV10173	Wiper and washer, rear	355.30
	LVB25334	Operator's Station Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	490.60

### **5115M Utility Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BRE10015	ATTACHMENTS FOR FIELD CONVERSIONContinued Cell Phone Mount Kit	67.10
	RE566705	Dual USB Charger Dual USB sockets 4.2 Amp output to simultaneously charge 2 USB devices. Cab models only.	25.96
	RE68495	Power Strip with Six Outlets Cab Tractors ONLY (codes 2050, 2055, or 2060). Requires (2) R205546 and (4) 37M7355 Ordered Separately.	56.07
	BRE10152	Self - Leveling Cup Holder	64.90
	LVB25714	Rear Fenders Rear fender extension Cab tractors only. Interference may occur with some implements when raising the hitch.	227.70
	LVB25066	Rear fender extension kit with work lights  Open Station Tractors only.	479.60
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2 Interference may occur when raising the hitch if extended fenders are configured.	580.37

Mechanical Rockshaft

### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

#### 5075GV Narrow Specialty Tractor

**Equipment for Base Machine** 

Engine: 73 (54 kW) 97/68EC Engine Horsepower @ 2300\* RPM 62 (46 kW) PTO Horsepower @ 1900\*\* RPM 4-Cylinder Turbocharged FPT F34 Engine 3.4 L Displacement EPA Final Tier 4 Final Compliant (Aftertreatment: DOC/DPF) Dry Air Cleaner with Safety Element Common Rail Electronic Fuel Injection Hand and Foot Throttle Viscous Fan Water Separation Bowl Engine Shut Off with Key Maintenance Free Closed Cooling System Radiator Screen 22.7 U.S. Gallon (86 L) Fuel Tank Capacity Transmission: Differential Lock Neutral Start Safety Switch Mirrors Left-Hand and Right-Hand Axle:  $\bar{\text{Final}}$  Drive with three Planetary Gears Flanged Rear Axles Steering and Brakes:
Hydrostatic Power Steering
Hydraulic Wet-Disk Rear Breaks, Self-Equalizing and Self-Adjusting Five Oil Cooled Hydraulically Actuated Disk Brakes per side. Secondary Park Break Hydraulics: Open Center Hydraulic System Hitch Control with Center link Draft Sensing Independent " Live 540/540E RPM rear PTO shaft Safety Start Switch Rockshaft, Hitch, and Drawbar:

Swinging Drawbar plus Hammer Strap 3 Point (category I) Hitch and Sway Blocks Convertible to Category IN Adjustable Drawbar Instrumentation: Electric Fuel 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 Light Speedometer Digital Display - Hour Meter Electrical: 12-Volt (100 amps) Electrical system 95 Amp Alternator Lights: Two Front Halogen headlights Two Rear Warning and Turn lights Dual Tail Lights Miscellaneous: Beverage Holder on Left-Hand Side Console Tool Box SMV Emblem One Piece Tilt-up hood Extra CEE Administration Fee Premium Container Shipment \*Manufacturer s Rating \*\* Factory Observed

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Port of Entry	
0514AT		5075GV Narrow Specialty Tractor	38,474.00
		DESTINATION	
0202		USA Requires code 0409 (English)	In Base Price
0184		Canada Requires code 0409 (English) or 0413 (French)	No Added Cost
		OPERATOR'S MANUAL, DECALS, AND MONITORS	
0409		English Operator's Manual and Decal Kit	In Base Price

### **5075GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0.440		OPERATOR'S MANUAL, DECALS, AND MONITORSContinued	No Addad Oct
0413		French Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1340		12F/12R SyncReverser Transmission with 540/540E PTO Includes:	In Base Price
		Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, and electrohydraulic differential lock actuation.  Requires: Code 6020 two-wheel drive (2WD).	
1341		12F/12R SyncReverser Transmission with 540/540E PTO	No Added Cost
		Includes: Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation. Requires: Code 6040 four-wheel drive (4WD).	
1380		24F/12R PowrReverser Transmission with 540/540E PTO (includes creeper)	4,757.00
		Includes: Oil cooler, neutral start safety switch, electrohydraulic Power-Take Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation and de-clutch button and hi-low selection on the gear lever. Requires: Code 6040 four-wheel drive (4WD).	
		OPERATOR'S STATION	
2000		Standard Isolated Open Operator Station Two post Roll Roll-Over Protective Structure (ROPS). Basic Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Fixed right-hand steering wheel. Right-hand and Left-Hand access and egress with steps. Right-Hand Gear and Left-Hand Range Levers. Swing-Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette Lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 12F/12R 2WD (1340) or 12F/12R, 4WD (1341).	In Base Price
2005		Premium Isolated Open Operator Station Two Roll Roll-Over Protective Structure (ROPS). Air suspended Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Tiltable & Telescopic steering wheel. Mechanical remote control. Right-Hand and Left-Hand access and egress with steps. Right-Hand and Left-Hand Range Levers. Swing Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 24F/12R, 4WD (1380).	979.00

3225

### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

### **5075GV Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued  Openable front windscreen and rear window. Comfort Textile seat. Fixed Steering Wheel. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per NA Requirement (7-pin). Cigarette lighter (12-V power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12F/12R, 2WD (1340) or 12F/12R, 4WD (1341).	
2065		Premium Cab Two front and two rear H3 working lights. Openable front windscreen and rear window. Super Deluxe Textile seat. Tiltable and Telescopic Steering Wheel. Rear Wiper. Internal cab Mirror. Mechanical Remote Control. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12/F12R, 4WD (1341) or 24F/12R, 4WD (1380).	11,814.00
		EXHAUST	
3011		Horizontal Exhaust	In Base Price
3020		Vertical Exhaust Stack Available on cab tractors only (2055 or 2065)	155.00
3022		Vertical A Cornerpost Exhaust Available on cab tractors only (2055 or 2065)	618.00
		HYDRAULIC PUMP	
3220		Two Pump Hydraulic System  Hydraulic Flow equals 17 apm (64.7 L/min) plus 7.6 apm (28.9 L/min) at 2300 rpm	In Base Price

Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) at 2300 rpm.

Three Pump Hydraulic System

773.00

### **5075GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC PUMPContinued  Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) plus an additional 7.6 gpm (28.9 L/min) at 2300 rpm.	
		REAR SELECTIVE CONTROL VALVES	
3312		Two Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow divider. Not orderable with Code 3225 (Three-Pump Hydraulic System).	In Base Price
3334		Three Rear Selective Control Valves (SCVs) with lever controls  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  Quick Push and Pull Couplers.  Oil Spillage Collector Cup.  Flow control.	1,070.00
3347		Four Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow control.	2,140.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid-Mounted Couplers	In Base Price
3450		Five Mid-Mounted Couplers on Right-Hand Side Requires three rear remote SCVs (code 3334)	1,273.00
3470		Seven Mid-Mounted Couplers (Five on Right-Hand and Two on Left-Hand) Requires four rear remote SCVs (code 3347)	1,782.00
		REAR WHEELS AND TIRES	
5109		380/85R28 Requires code 6166 or 6287 and Code 2055 or 2065	584.00
5122		340/85R24 Requires code 6124, 6289, 6304, 6165	361.00
5126		320/85R24 Requires code 6165 or 6304	-703.00
5128		340/85R28 Requires code 6286 or 6288	464.00
5129		360/70R28 Requires code 6113	484.00

### **5075GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5137		REAR WHEELS AND TIRESContinued 360/70R24 Requires code 6124 or 6143	475.00
5138		250/85R28 Requires code 6124	-236.00
5139		9.50R28 Requires code 6124	-392.00
5205		380/70R24 Requires code 6165	541.00
5220		320/85R28 Requires code 6288 or 6293	330.00
5221		420/70R28 Requires code 6287	1,326.00
5222		280/85R28 Requires code 6124, 6165 or 6304 and Code 2055 or 2065	In Base Price
		FRONT WHEELS AND TIRES	
6113		280/70R16 Heavy Duty (2 position rims) Requires code 6040	1,073.00
6124		6.00-16 Requires code 6020	In Base Price
6143		240/70R16 Requires code 6040	927.00
6165		260/70R16 Heavy Duty (2 position rims) Requires code 6040	969.00
6286		8.25-16 Heavy Duty (2 position rims) Requires code 6040	349.00
6287		280/70R18 Heavy Duty (2 position rims) Requires code 6040	1,150.00
6288		7.50R16 Heavy Duty (2 position rims) Requires code 6040	729.00
6289		10.0/75-15.3 Heavy Duty (2 position rims) Requires code 6040	399.00
6293		6.50-16 Requires code 6020	No Added Cost
6304		180/95R16 Heavy Duty (2 position rims) Requires code 6040	295.00
		AXLE	
6020		Two-Wheel Drive (2WD)	In Base Price

### **5075GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6040		AXLEContinued Four-Wheel Drive (4WD)	8,518.00
			3,0.000
0000		POWER TAKE-OFF (PTO)	1.5.5:
3822		Mechanical actuation 540 and 540E rpm Shiftable without GD Power Take-Off (PTO) With PTO shaft cover With Safety start switch Requires code 1340 or 1341	In Base Price
		Requires code 1340 of 1341	
3826		ElectroHydraulic actuation 540 and 540E rpm  Without GD Power Take-Off (PTO).  With PTO shaft cover.  With Safety start switch.	No Added Cost
		Requires code 1380	
		THREE-POINT HITCH	
4130		3-Point Hitch with Fixed Ball Ends for Draft Links	In Base Price
4131		3-Point Hitch with Adjustable Ball Ends for Draft Links	309.00
4132		3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends	438.00
		THREE-POINT HITCH ROD	
4151		Hydraulic Lift Rod	644.00
4152		Mechanical Lift Rod	In Base Price
		FRONT ATTACHMENTS	
4002		Base weight 150 Lbs (68 kg)	In Base Price
		MIRRORS	
8230		Rear view cab mirror	67.00
		FRONT FENDERS	
8014		Stationary Front Fenders 2WD version - Width: 8.9 inches (225 mm) Requires code 6020	391.00
8017		Stationary Front Fenders 4WD version - Width: 8.9 inches (225 mm) Requires code 6040	391.00
		REAR FENDERS	
8022		Rear Fender Extension - Width: 3.1 inches (80 mm) Not compatible with Code 8023	248.00
8023		Rear Fender Extension - Width: 6.3 inches (160 mm)  Not compatible with Code 8022.	304.00
		HITCH CONTROLS	
8446		Mechanical remote control for 3-point hitch	335.00

### **5075GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HITCH CONTROLSContinued	
		DRAWBAR	
8455		Ball Kit for Draft Links (Category 1 and 1N) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
8465		Ball Kit for Draft Links (Category 2) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
844T		Horizontal Drawbar (Category 1) Not orderable with Code 844U.	57.00
844U		Horizontal Drawbar (Category 2) Not orderable with Code 844T.	96.00
		LIGHTING EQUIPMENT	
8731		Two H4 Belt-Line Lights Requires: Codes 2055 or 2065 (cab options).	258.00
8725		Beacon Light	155.00
		ELECTRICITY	
8745		Mechanical Battery Switch	162.00
		ATTACHMENTS FOR FIELD CONVERSION	
	ER067872	Cab Operator's Station Rear Wiper And Washer	158.96
	ER064913	Front Fenders Mechanical remote hitch control for CAB	405.90
	ER064912	Mechanical remote hitch control for OOS	405.90
	ER064898	<b>Hydraulics</b> 5 mid mounted couplers for CAB Tractors equipped with 3 mech.SCV with flow control <i>Requires three rear remote SCVs</i> .	1,541.10
	ER064897	5 mid mounted couplers for OOS Tractors equipped with 3 mech.SCV with flow control Requires three rear remote SCVs.	1,541.10
	ER064906	7 mid mounted couplers for CAB Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH.  Requires four rear remote SCVs.	2,156.00
	ER064899	7 mid mounted couplers for OOS Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH.  Requires four rear remote SCVs.	2,156.00

#### **5075GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	ER064891	ATTACHMENTS FOR FIELD CONVERSIONContinued  Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III, (detent in pressure and detent in float+high pe	998.80
	ER064892	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064907	Lighting Beacon Light Kit Cab tractors only	187.00
	ER064908	Two beltline-mounted H4 headlights	311.30
	ER064768	Miscellaneous Beacon Light OOS tractors Open Operator Station only. (Code 2000 and 2005).	187.00
	ER064623	Carbon Air Filter	397.10
	ER064909	Horizontal Exhaust	756.80
	ER064627	Single Hydraulic Lift Rod for Right Hand Side	877.80
	ER064622	Wiper with Washer Kit - Rear Window	353.10
	ER067882	Radio Rear Speaker For Cab Tractors	137.50
	ER064763	Rear Fenders 2WD Stationnary Front Fenders 10.4 In (225mm) Wide	474.10
	ER064762	MFWD Stationnary Front Fenders 10.4 In (225mm) Wide	474.10
	ER064765	Rear Fender Extensions 3.1 In (80 mm) Wide	299.20
	ER064764	Rear Fender Extensions 6.3 In (160 mm) Wide	368.50

and Self-Adjusting

per side.

### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

#### 5090GV Narrow Specialty Tractor

**Equipment for Base Machine** 

Engine: 90 (67.1 kW) 97/68EC Engine Horsepower @ 2300\* RPM 78 (58 kW) PTO Horsepower @ 2000\*\* RPM 4-Cylinder Turbocharged FPT F34 Engine 3.4 L Displacement EPA Final Tier 4 Final Compliant (Aftertreatment: DOC/SCR)
2.7 U.S. Gallon (10.3 L)DEF Tank Dry Air Cleaner with Safety Element Common Rail Electronic Fuel Injection Hand and Foot Throttle Viscous Fan Water Separation Bowl Engine Shut Off with Key Maintenance Free Closed Cooling System Radiator Screen 19.9 U.S. Gallon (75.5 L) Fuel Tank Capacity Transmission: Differential Lock Neutral Start Safety Switch Mirrors Left-Hand and Right-Hand Axle: Final Drive with three Planetary Gears Flanged Rear Axles Steering and Brakes: Hydrostatic Power Steering
Hydraulic Wet-Disk Rear Breaks, Self-Equalizing

Mechanical Rockshaft Swinging Drawbar plus Hammer Strap 3 Point (category I) Hitch and Sway Blocks Convertible to Category IN Adjustable Drawbar Instrumentation: Electric Fuel 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 Light Speedometer Digital Display - Hour Meter Electrical: 12-Volt (100 amps) Electrical system 95 Amp Alternator Lights: Two Front Halogen headlights Two Rear Warning and Turn lights Dual Tail Lights Miscellaneous: Beverage Holder on Left-Hand Side Console Tool Box SMV Emblem One Piece Tilt-up hood Extra CEE Administration Fee Premium Container Shipment \*Manufacturer s Rating \*\* Factory Observed

Secondary Park Break

Hydraulics:
Open Center Hydraulic System
Hitch Control with Center link Draft Sensing
PTO:
Independent "Live 540/540E RPM rear PTO shaft
Safety Start Switch
Rockshaft, Hitch, and Drawbar:

Five Oil Cooled Hydraulically Actuated Disk Brakes

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Port of Entry	
2734AT		5090GV Narrow Specialty Tractor	48,008.00
		DESTINATION	
0202		USA Requires code 0409 (English)	In Base Price
0184		Canada Requires code 0409 (English) or 0413 (French)	No Added Cost
		OPERATOR'S MANUAL, DECALS, AND MONITORS	
0409		English Operator's Manual and Decal Kit	In Base Price

### **5090GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0.440		OPERATOR'S MANUAL, DECALS, AND MONITORSContinued	No Addad Oct
0413		French Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1340		12F/12R SyncReverser Transmission with 540/540E PTO Includes:	In Base Price
		Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, and electrohydraulic differential lock actuation.  Requires: Code 6020 two-wheel drive (2WD).	
1341		12F/12R SyncReverser Transmission with 540/540E PTO	No Added Cost
		Includes: Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation. Requires: Code 6040 four-wheel drive (4WD).	
1380		24F/12R PowrReverser Transmission with 540/540E PTO (includes creeper)	4,757.00
		Includes: Oil cooler, neutral start safety switch, electrohydraulic Power-Take Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation and de-clutch button and hi-low selection on the gear lever. Requires: Code 6040 four-wheel drive (4WD).	
		OPERATOR'S STATION	
2000		Standard Isolated Open Operator Station Two post Roll Roll-Over Protective Structure (ROPS). Basic Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Fixed right-hand steering wheel. Right-hand and Left-Hand access and egress with steps. Right-Hand Gear and Left-Hand Range Levers. Swing-Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette Lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 12F/12R 2WD (1340) or 12F/12R, 4WD (1341).	In Base Price
2005		Premium Isolated Open Operator Station Two Roll Roll-Over Protective Structure (ROPS). Air suspended Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Tiltable & Telescopic steering wheel. Mechanical remote control. Right-Hand and Left-Hand access and egress with steps. Right-Hand and Left-Hand Range Levers. Swing Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 24F/12R, 4WD (1380).	979.00

3220

3225

### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

#### **5090GV Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued  Openable front windscreen and rear window. Comfort Textile seat. Fixed Steering Wheel. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per NA Requirement (7-pin). Cigarette lighter (12-V power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12F/12R, 2WD (1340) or 12F/12R, 4WD (1341).	
2065		Premium Cab Two front and two rear H3 working lights. Openable front windscreen and rear window. Super Deluxe Textile seat. Tiltable and Telescopic Steering Wheel. Rear Wiper. Internal cab Mirror. Mechanical Remote Control. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12/F12R, 4WD (1341) or 24F/12R, 4WD (1380).	11,814.00
		EXHAUST	
3010		Horizontal Exhaust	In Base Price
3020		Vertical Exhaust Stack Available on cab tractors only (2055 or 2065)	155.00
3022		Vertical A Cornerpost Exhaust Available on cab tractors only (2055 or 2065)	618.00
		HYDRAULIC PUMP	
2220		Two Dump Hydraulia System	In Page Price

Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) at 2300 rpm.

Two Pump Hydraulic System

Three Pump Hydraulic System

In Base Price

773.00

### **5090GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC PUMPContinued  Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) plus an additional 7.6 gpm (28.9 L/min) at 2300 rpm.	
		REAR SELECTIVE CONTROL VALVES	
3312		Two Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow divider. Not orderable with Code 3225 (Three-Pump Hydraulic System).	In Base Price
3334		Three Rear Selective Control Valves (SCVs) with lever controls  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  Quick Push and Pull Couplers.  Oil Spillage Collector Cup.  Flow control.	1,070.00
3347		Four Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow control.	2,140.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid-Mounted Couplers	In Base Price
3450		Five Mid-Mounted Couplers on Right-Hand Side Requires three rear remote SCVs (code 3334)	1,273.00
3470		Seven Mid-Mounted Couplers (Five on Right-Hand and Two on Left-Hand)  Requires four rear remote SCVs (code 3347)	1,782.00
		REAR WHEELS AND TIRES	
5109		380/85R28 Requires code 6166 or 6287 and Code 2055 or 2065	584.00
5122		340/85R24 Requires code 6124, 6289, 6304, 6165	361.00
5126		320/85R24 Requires code 6165 or 6304	-703.00
5128		340/85R28 Requires code 6286 or 6288	464.00
5129		360/70R28 Requires code 6113	484.00

### **5090GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5137		REAR WHEELS AND TIRESContinued 360/70R24 Requires code 6124 or 6143	475.00
5138		250/85R28 Requires code 6124	-236.00
5139		9.50R28 Requires code 6124	-392.00
5205		380/70R24 Requires code 6165	541.00
5220		320/85R28 Requires code 6288 or 6293	330.00
5221		420/70R28 Requires code 6287	1,326.00
5222		280/85R28 Requires code 6124, 6165 or 6304 and Code 2055 or 2065	In Base Price
		FRONT WHEELS AND TIRES	
6113		280/70R16 Heavy Duty (2 position rims) Requires code 6040	1,073.00
6124		6.00-16 Requires code 6020	In Base Price
6143		240/70R16 Requires code 6040	927.00
6165		260/70R16 Heavy Duty (2 position rims) Requires code 6040	969.00
6286		8.25-16 Heavy Duty (2 position rims) Requires code 6040	349.00
6287		280/70R18 Heavy Duty (2 position rims) Requires code 6040	1,150.00
6288		7.50R16 Heavy Duty (2 position rims) Requires code 6040	729.00
6289		10.0/75-15.3 Heavy Duty (2 position rims) Requires code 6040	399.00
6293		6.50-16 Requires code 6020	No Added Cost
6304		180/95R16 Heavy Duty (2 position rims) Requires code 6040	295.00
		AXLE	
6020		Two-Wheel Drive (2WD)	In Base Price

### **5090GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
6040		AXLEContinued Four-Wheel Drive (4WD)	8,518.00
			3,0.000
0000		POWER TAKE-OFF (PTO)	1.5.5:
3822		Mechanical actuation 540 and 540E rpm Shiftable without GD Power Take-Off (PTO) With PTO shaft cover With Safety start switch Requires code 1340 or 1341	In Base Price
		Requires code 1340 of 1341	
3826		ElectroHydraulic actuation 540 and 540E rpm  Without GD Power Take-Off (PTO).  With PTO shaft cover.  With Safety start switch.	No Added Cost
		Requires code 1380	
		THREE-POINT HITCH	
4130		3-Point Hitch with Fixed Ball Ends for Draft Links	In Base Price
4131		3-Point Hitch with Adjustable Ball Ends for Draft Links	309.00
4132		3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends	438.00
		THREE-POINT HITCH ROD	
4151		Hydraulic Lift Rod	644.00
4152		Mechanical Lift Rod	In Base Price
		FRONT ATTACHMENTS	
4002		Base weight 150 Lbs (68 kg)	In Base Price
		MIRRORS	
8230		Rear view cab mirror	67.00
		FRONT FENDERS	
8014		Stationary Front Fenders 2WD version - Width: 8.9 inches (225 mm) Requires code 6020	391.00
8017		Stationary Front Fenders 4WD version - Width: 8.9 inches (225 mm) Requires code 6040	391.00
		REAR FENDERS	
8022		Rear Fender Extension - Width: 3.1 inches (80 mm) Not compatible with Code 8023	248.00
8023		Rear Fender Extension - Width: 6.3 inches (160 mm)  Not compatible with Code 8022.	304.00
		HITCH CONTROLS	
8446		Mechanical remote control for 3-point hitch	335.00

### **5090GV Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HITCH CONTROLSContinued	
		DRAWBAR	
8455		Ball Kit for Draft Links (Category 1 and 1N) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
8465		Ball Kit for Draft Links (Category 2) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
844T		Horizontal Drawbar (Category 1) Not orderable with Code 844U.	57.00
844U		Horizontal Drawbar (Category 2) Not orderable with Code 844T.	96.00
8731		LIGHTING EQUIPMENT Two H4 Belt-Line Lights Requires: Codes 2055 or 2065 (cab options).	258.00
8725		Beacon Light	155.00
		ELECTRICITY	
8746		Electronic Battery Switch	647.00
8220		ENGINE Intelligent Power Management (IPM) Requires PR Transmission (code 1380)	1,221.00
		ATTACHMENTS FOR FIELD CONVERSION	
	ER067872	Cab Operator's Station Rear Wiper And Washer	158.96
	ER064913	Front Fenders Mechanical remote hitch control for CAB	405.90
	ER064912	Mechanical remote hitch control for OOS	405.90
	ER064898	Hydraulics 5 mid mounted couplers for CAB Tractors equipped with 3 mech.SCV with flow control Requires three rear remote SCVs.	1,541.10
	ER064897	5 mid mounted couplers for OOS Tractors equipped with 3 mech.SCV with flow control <i>Requires three rear remote SCVs.</i>	1,541.10
	ER064906	7 mid mounted couplers for CAB Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH. Requires four rear remote SCVs.	2,156.00

ER064764

### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

#### **5090GV Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	ER064899	ATTACHMENTS FOR FIELD CONVERSIONContinued 7 mid mounted couplers for OOS Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH. Requires four rear remote SCVs.	2,156.00
	ER064891	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064892	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064907	Lighting Beacon Light Kit Cab tractors only	187.00
	ER064908	Two beltline-mounted H4 headlights	311.30
	ER064768	Miscellaneous Beacon Light OOS tractors Open Operator Station only. (Code 2000 and 2005).	187.00
	ER064623	Carbon Air Filter	397.10
	ER064910	Horizontal Exhaust	756.80
	ER064627	Single Hydraulic Lift Rod for Right Hand Side	877.80
	ER064622	Wiper with Washer Kit - Rear Window	353.10
	ER067882	Radio Rear Speaker For Cab Tractors	137.50
	ER064763	Rear Fenders 2WD Stationnary Front Fenders 10.4 In (225mm) Wide	474.10
	ER064762	MFWD Stationnary Front Fenders 10.4 In (225mm) Wide	474.10
	ER064765	Rear Fender Extensions 3.1 In (80 mm) Wide	299.20
	=======================================	5 5 4 5 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	

Rear Fender Extensions 6.3 In (160 mm) Wide

368.50

and Self-Adjusting

per side.

#### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

#### 5075GN Narrow Specialty Tractor

**Equipment for Base Machine** 

Engine: 73 (54 kW) 97/68EC Engine Horsepower @ 2300\* RPM 62 (46 kW) PTO Horsepower @ 1900\*\* RPM 4-Cylinder Turbocharged FPT F34 Engine 3.4 L Displacement EPA Final Tier 4 Final Compliant (Aftertreatment: DOC/DPF) Dry Air Cleaner with Safety Element Common Rail Electronic Fuel Injection Hand and Foot Throttle Viscous Fan Water Separation Bowl Engine Shut Off with Key Maintenance Free Closed Cooling System Radiator Screen 22.7 U.S. Gallon (86 L) Fuel Tank Capacity Transmission: Differential Lock Neutral Start Safety Switch Mirrors Left-Hand and Right-Hand Axle:  $\bar{\text{Final}}$  Drive with three Planetary Gears Flanged Rear Axles Steering and Brakes: Hydrostatic Power Steering Hydraulic Wet-Disk Rear Breaks, Self-Equalizing

Mechanical Rockshaft Swinging Drawbar plus Hammer Strap 3 Point (category II) Hitch and Sway Blocks Convertible to Category I/IN Adjustable Drawbar Instrumentation: Electric Fuel 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 Light Speedometer Digital Display - Hour Meter Electrical: 12-Volt (100 amps) Electrical system 95 Amp Alternator Lights: Two Front Halogen headlights Two Rear Warning and Turn lights Dual Tail Lights Miscellaneous: Beverage Holder on Left-Hand Side Console Tool Box SMV Emblem One Piece Tilt-up hood Extra CEE Administration Fee Premium Container Shipment

\*Manufacturer s Rating \*\* Factory Observed

Secondary Park Break Hydraulics: Open Center Hydraulic System Hitch Control with Center link Draft Sensing Independent " Live 540/540E RPM rear PTO shaft Safety Start Switch Rockshaft, Hitch, and Drawbar:

Five Oil Cooled Hydraulically Actuated Disk Brakes

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Port of Entry	_
0414AT		5075GN Narrow Specialty Tractor	38,474.00
		DESTINATION	
0202		USA Requires code 0409 (English)	In Base Price
0184		Canada Requires code 0409 (English) or 0413 (French)	No Added Cost
		OPERATOR'S MANUAL, DECALS, AND MONITORS	
0409		English Operator's Manual and Decal Kit	In Base Price

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### **5075GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0.440		OPERATOR'S MANUAL, DECALS, AND MONITORSContinued	No Addad Oct
0413		French Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1340		12F/12R SyncReverser Transmission with 540/540E PTO Includes:	In Base Price
		Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, and electrohydraulic differential lock actuation.  Requires: Code 6020 two-wheel drive (2WD).	
1341		12F/12R SyncReverser Transmission with 540/540E PTO	No Added Cost
		Includes: Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation. Requires: Code 6040 four-wheel drive (4WD).	
1380		24F/12R PowrReverser Transmission with 540/540E PTO (includes creeper)	4,757.00
		Includes: Oil cooler, neutral start safety switch, electrohydraulic Power-Take Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation and de-clutch button and hi-low selection on the gear lever. Requires: Code 6040 four-wheel drive (4WD).	
		OPERATOR'S STATION	
2000		Standard Isolated Open Operator Station Two post Roll Roll-Over Protective Structure (ROPS). Basic Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Fixed right-hand steering wheel. Right-hand and Left-Hand access and egress with steps. Right-Hand Gear and Left-Hand Range Levers. Swing-Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette Lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 12F/12R 2WD (1340) or 12F/12R, 4WD (1341).	In Base Price
2005		Premium Isolated Open Operator Station Two Roll Roll-Over Protective Structure (ROPS). Air suspended Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Tiltable & Telescopic steering wheel. Mechanical remote control. Right-Hand and Left-Hand access and egress with steps. Right-Hand and Left-Hand Range Levers. Swing Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 24F/12R, 4WD (1380).	979.00

### **5075GN Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued  Openable front windscreen and rear window.  Comfort Textile seat.  Fixed Steering Wheel.  Opening Right-Hand and Left-Hand door with steps.  Right-Hand Gear and Left-Hand Range Levers.  Swing Out Front window (One Position).  Swing Out Rear window.  Sun visor integrated with the cab roof.  Blinker lever with integrated lighting functions.  1-Speed Front Windshield Wiper with Washer.  Cab with Air Conditioning and Heating.  Radio ready (includes glass antenna and wiring).  Position lights as per North America Requirement.  Power socket as per NA Requirement (7-pin).  Cigarette lighter (12-V power socket).	
		Two storage areas. Digital Read Out. Base rear Fender. Requires: 12F/12R, 2WD (1340) or 12F/12R, 4WD (1341).	
2065		Premium Cab Two front and two rear H3 working lights. Openable front windscreen and rear window. Super Deluxe Textile seat. Tiltable and Telescopic Steering Wheel. Rear Wiper. Internal cab Mirror. Mechanical Remote Control. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket).	11,814.00
		Cigarette lagter (12-v power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12/F12R, 4WD (1341) or 24F/12R, 4WD (1380).	
2011		EXHAUST	In Doop Dries
3011		Horizontal Exhaust	In Base Price
3020		Vertical Exhaust Stack Available on cab tractors only (2055 or 2065)	155.00
3022		Vertical A Cornerpost Exhaust Available on cab tractors only (2055 or 2065)	618.00

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Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) at 2300 rpm.

**HYDRAULIC PUMP** 

Two Pump Hydraulic System

Three Pump Hydraulic System

3220

3225

In Base Price

773.00

### **5075GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC PUMPContinued  Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) plus an additional 7.6 gpm (28.9 L/min) at 2300 rpm.	
		REAR SELECTIVE CONTROL VALVES	
3312		Two Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow divider. Not orderable with Code 3225 (Three-Pump Hydraulic System).	In Base Price
3334		Three Rear Selective Control Valves (SCVs) with lever controls  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  Quick Push and Pull Couplers.  Oil Spillage Collector Cup.  Flow control.	1,070.00
3347		Four Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow control.	2,140.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid-Mounted Couplers	In Base Price
3450		Five Mid-Mounted Couplers on Right-Hand Side Requires three rear remote SCVs (code 3334)	1,273.00
3470		Seven Mid-Mounted Couplers (Five on Right-Hand and Two on Left-Hand) Requires four rear remote SCVs (code 3347)	1,782.00
		REAR WHEELS AND TIRES	
5109		380/85R28 Requires code 6166 or 6287 and Code 2055 or 2065	584.00
5122		340/85R24 Requires code 6124	361.00
5123		480/65R28 Requires code 6287	1,874.00
5128		340/85R28 Requires code 6286, 6288, 6110, 6125 or 6287	464.00
5205		380/70R24 Requires code 6165	541.00

## **5075GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5220		REAR WHEELS AND TIRESContinued 320/85R28 Requires code 6288 or 6124	330.00
5221		420/70R28 Requires code 6287	1,326.00
5222		280/85R28 Requires code 6124 or 6165	In Base Price
		FRONT WHEELS AND TIRES	
6110		7.50-16 Diagonal Tire Requires code 6020	62.00
6124		6.00-16 Requires code 6020	In Base Price
6165		260/70R16 Heavy Duty (2 position rims) Requires code 6040	969.00
6166		7.50R18 Heavy Duty (2 position rims) Requires code 6040	916.00
6286		8.25-16 Heavy Duty (2 position rims) Requires code 6040	349.00
6287		280/70R18 Heavy Duty (2 position rims) Requires code 6040	1,150.00
6288		7.50R16 Heavy Duty (2 position rims) Requires code 6040	729.00
6293		6.50-16 Requires code 6020	No Added Cost
6304		180/95R16 Heavy Duty (2 position rims) Requires code 6040	295.00
		AXLE	
6020		Two-Wheel Drive (2WD)	In Base Price
6040		Four-Wheel Drive (4WD)	8,518.00
		POWER TAKE-OFF (PTO)	
3822		Mechanical actuation 540 and 540E rpm Shiftable without GD Power Take-Off (PTO) With PTO shaft cover With Safety start switch Requires code 1340 or 1341	In Base Price

## **5075GN Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3826		POWER TAKE-OFF (PTO)Continued ElectroHydraulic actuation 540 and 540E rpm Without GD Power Take-Off (PTO). With PTO shaft cover. With Safety start switch. Requires code 1380	No Added Cost
		THREE-POINT HITCH	
4130		3-Point Hitch with Fixed Ball Ends for Draft Links	In Base Price
4131		3-Point Hitch with Adjustable Ball Ends for Draft Links	309.00
4132		3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends	438.00
		THREE-POINT HITCH ROD	
4151		Hydraulic Lift Rod	644.00
4152		Mechanical Lift Rod	In Base Price
		FRONT ATTACHMENTS	
4002		Base weight 150 Lbs (68 kg)	In Base Price
8230		MIRRORS Rear view cab mirror	67.00
		HYDRAULICS	
8490		Additional Lift Cylinder max lift capacity at ball ends: 3 tons	386.00
		FRONT FENDERS	
8014		Stationary Front Fenders 2WD version - Width: 8.9 inches (225 mm) Requires code 6020	391.00
8016		Rigid Front Fenders 4WD version - Width: 10.4 inches (265 mm)  Requires code 6040	464.00
		REAR FENDERS	
8022		Rear Fender Extension - Width: 3.1 inches (80 mm)  Not compatible with Code 8023	248.00
8023		Rear Fender Extension - Width: 6.3 inches (160 mm)  Not compatible with Code 8022.	304.00
		HITCH CONTROLS	
8446		Mechanical remote control for 3-point hitch	335.00
		DD AM/D A D	

**DRAWBAR** 

## **5075GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8455		DRAWBARContinued Ball Kit for Draft Links (Category 1 and 1N) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
8465		Ball Kit for Draft Links (Category 2) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
844T		Horizontal Drawbar (Category 1) Not orderable with Code 844U.	57.00
844U		Horizontal Drawbar (Category 2) Not orderable with Code 844T.	96.00
		LIGHTING EQUIPMENT	
8731		Two H4 Belt-Line Lights Requires: Codes 2055 or 2065 (cab options).	258.00
8725		Beacon Light	155.00
		ELECTRICITY	
8745		Mechanical Battery Switch	162.00
		FUEL TANK	
8313		External Fuel Tank Only Available on GN models	210.00
		ATTACHMENTS FOR FIELD CONVERSION	
	ER067872	Cab Operator's Station Rear Wiper And Washer	158.96
	ER064913	Front Fenders Mechanical remote hitch control for CAB	405.90
	ER064912	Mechanical remote hitch control for OOS	405.90
	ER064898	Hydraulics 5 mid mounted couplers for CAB Tractors equipped with 3 mech.SCV with flow control Requires three rear remote SCVs.	1,541.10
	ER064897	5 mid mounted couplers for OOS Tractors equipped with 3 mech.SCV with flow control <i>Requires three rear remote SCVs</i> .	1,541.10
	ER064906	7 mid mounted couplers for CAB Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH. Requires four rear remote SCVs.	2,156.00

## **5075GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	ER064899	ATTACHMENTS FOR FIELD CONVERSIONContinued 7 mid mounted couplers for OOS Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH. Requires four rear remote SCVs.	2,156.00
	ER064891	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064892	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064911	Single Hydraulic Lift Rod for Right Hand Side	877.80
	ER064907	Lighting Beacon Light Kit Cab tractors only	187.00
	ER064908	Two beltline-mounted H4 headlights	311.30
	ER064890	Miscellaneous Air seat suspension kit (Cab Only) Kit contains seat and seat suspension to change mechanical to air suspension. Only compatible with 5GN models.	745.80
	ER064768	Beacon Light OOS tractors Open Operator Station only. (Code 2000 and 2005).	187.00
	ER064623	Carbon Air Filter	397.10
	ER064909	Horizontal Exhaust	756.80
	ER064805	Wiper with Washer Kit - Rear Window	353.10
	ER067882	Radio Rear Speaker For Cab Tractors	137.50
	ER064763	Rear Fenders 2WD Stationnary Front Fenders 10.4 In (225mm) Wide	474.10
	ER064761	MFWD Rigid Front Fenders 10.4 In (265 mm) Wide	561.00
	ER064765	Rear Fender Extensions 3.1 In (80 mm) Wide	299.20
	ER064764	Rear Fender Extensions 6.3 In (160 mm) Wide	368.50

#### 5090GN Narrow Specialty Tractor

**Equipment for Base Machine** 

Engine: 90 (67.1 kW) 97/68EC Engine Horsepower @ 2300\* RPM 78 (58 kW) PTO Horsepower @ 2000\*\* RPM 4-Cylinder Turbocharged FPT F34 Engine 3.4 L Displacement EPA Final Tier 4 Final Compliant (Aftertreatment: DOC/SCR)
2.7 U.S. Gallon (10.3 L)DEF Tank Dry Air Cleaner with Safety Element Common Rail Electronic Fuel Injection Hand and Foot Throttle Viscous Fan Water Separation Bowl Engine Shut Off with Key Maintenance Free Closed Cooling System Radiator Screen 19.9 U.S. Gallon (75.5 L) Fuel Tank Capacity Transmission: Differential Lock Neutral Start Safety Switch Mirrors Left-Hand and Right-Hand Axle: Final Drive with three Planetary Gears Flanged Rear Axles Steering and Brakes:
Hydrostatic Power Steering
Hydraulic Wet-Disk Rear Breaks, Self-Equalizing and Self-Adjusting Five Oil Cooled Hydraulically Actuated Disk Brakes per side. Secondary Park Break Hydraulics: Open Center Hydraulic System Hitch Control with Center link Draft Sensing

Independent " Live 540/540E RPM rear PTO shaft

Safety Start Switch

Rockshaft, Hitch, and Drawbar:

Mechanical Rockshaft Swinging Drawbar plus Hammer Strap 3 Point (category II) Hitch and Sway Blocks Convertible to Category I/IN Adjustable Drawbar Instrumentation: Electric Fuel 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 Light Speedometer Digital Display - Hour Meter Electrical: 12-Volt (100 amps) Electrical system 95 Amp Alternator Lights: Two Front Halogen headlights Two Rear Warning and Turn lights Dual Tail Lights Miscellaneous: Beverage Holder on Left-Hand Side Console Tool Box SMV Emblem One Piece Tilt-up hood Extra CEE Administration Fee Premium Container Shipment \*Manufacturer s Rating \*\* Factory Observed

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
•		EX-WORKS Port of Entry	
0444AT		5090GN Narrow Specialty Tractor	48,008.00
		DESTINATION	
0202		USA Requires code 0409 (English)	In Base Price
0184		Canada Requires code 0409 (English) or 0413 (French)	No Added Cost
		OPERATOR'S MANUAL, DECALS, AND MONITORS	
0409		English Operator's Manual and Decal Kit	In Base Price

## **5090GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0440		OPERATOR'S MANUAL, DECALS, AND MONITORSContinued	No Addad Oct
0413		French Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1340		12F/12R SyncReverser Transmission with 540/540E PTO Includes:	In Base Price
		Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, and electrohydraulic differential lock actuation.  Requires: Code 6020 two-wheel drive (2WD).	
1341		12F/12R SyncReverser Transmission with 540/540E PTO	No Added Cost
		Includes: Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation. Requires: Code 6040 four-wheel drive (4WD).	
1380		24F/12R PowrReverser Transmission with 540/540E PTO (includes creeper)	4,757.00
		Includes: Oil cooler, neutral start safety switch, electrohydraulic Power-Take Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation and de-clutch button and hi-low selection on the gear lever. Requires: Code 6040 four-wheel drive (4WD).	
		OPERATOR'S STATION	
2000		Standard Isolated Open Operator Station Two post Roll Roll-Over Protective Structure (ROPS). Basic Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Fixed right-hand steering wheel. Right-hand and Left-Hand access and egress with steps. Right-Hand Gear and Left-Hand Range Levers. Swing-Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette Lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 12F/12R 2WD (1340) or 12F/12R, 4WD (1341).	In Base Price
2005		Premium Isolated Open Operator Station Two Roll Roll-Over Protective Structure (ROPS). Air suspended Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Tiltable & Telescopic steering wheel. Mechanical remote control. Right-Hand and Left-Hand access and egress with steps. Right-Hand and Left-Hand Range Levers. Swing Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 24F/12R, 4WD (1380).	979.00

3225

# AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

## **5090GN Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued  Openable front windscreen and rear window.  Comfort Textile seat.  Fixed Steering Wheel.  Opening Right-Hand and Left-Hand door with steps.  Right-Hand Gear and Left-Hand Range Levers.  Swing Out Front window (One Position).  Swing Out Rear window.  Sun visor integrated with the cab roof.  Blinker lever with integrated lighting functions.  1-Speed Front Windshield Wiper with Washer.  Cab with Air Conditioning and Heating.  Radio ready (includes glass antenna and wiring).  Position lights as per North America Requirement.  Power socket as per NA Requirement (7-pin).  Cigarette lighter (12-V power socket).  Two storage areas.  Digital Read Out.  Base rear Fender.  Requires: 12F/12R, 2WD (1340) or 12F/12R, 4WD (1341).	
2065		Premium Cab Two front and two rear H3 working lights. Openable front windscreen and rear window. Super Deluxe Textile seat. Tiltable and Telescopic Steering Wheel. Rear Wiper. Internal cab Mirror. Mechanical Remote Control. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12/F12R, 4WD (1341) or 24F/12R, 4WD (1380).	11,814.00
2010		EXHAUST	In Poss Price
3010		Horizontal Exhaust	In Base Price
3020		Vertical Exhaust Stack Available on cab tractors only (2055 or 2065)	155.00
3022		Vertical A Cornerpost Exhaust Available on cab tractors only (2055 or 2065)	618.00
		HYDRAULIC PUMP	
3220		Two Pump Hydraulic System Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) at 2300 rpm.	In Base Price

Three Pump Hydraulic System

773.00

## **5090GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC PUMPContinued  Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) plus an additional 7.6 gpm (28.9 L/min) at 2300 rpm.	
		REAR SELECTIVE CONTROL VALVES	
3312		Two Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow divider. Not orderable with Code 3225 (Three-Pump Hydraulic System).	In Base Price
3334		Three Rear Selective Control Valves (SCVs) with lever controls  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  Quick Push and Pull Couplers.  Oil Spillage Collector Cup.  Flow control.	1,070.00
3347		Four Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow control.	2,140.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid-Mounted Couplers	In Base Price
3450		Five Mid-Mounted Couplers on Right-Hand Side Requires three rear remote SCVs (code 3334)	1,273.00
3470		Seven Mid-Mounted Couplers (Five on Right-Hand and Two on Left-Hand)  Requires four rear remote SCVs (code 3347)	1,782.00
		REAR WHEELS AND TIRES	
5109		380/85R28 Requires code 6166 or 6287 and Code 2055 or 2065	584.00
5122		340/85R24 Requires code 6124	361.00
5123		480/65R28 Requires code 6287	1,874.00
5128		340/85R28 Requires code 6286, 6288, 6110, 6125 or 6287	464.00
5205		380/70R24 Requires code 6165	541.00

## **5090GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5220		REAR WHEELS AND TIRESContinued 320/85R28 Requires code 6288 or 6124	330.00
5221		420/70R28 Requires code 6287	1,326.00
5222		280/85R28 Requires code 6124 or 6165	In Base Price
		FRONT WHEELS AND TIRES	
6110		7.50-16 Diagonal Tire Requires code 6020	62.00
6124		6.00-16 Requires code 6020	In Base Price
6165		260/70R16 Heavy Duty (2 position rims) Requires code 6040	969.00
6166		7.50R18 Heavy Duty (2 position rims) Requires code 6040	916.00
6286		8.25-16 Heavy Duty (2 position rims) Requires code 6040	349.00
6287		280/70R18 Heavy Duty (2 position rims) Requires code 6040	1,150.00
6288		7.50R16 Heavy Duty (2 position rims) Requires code 6040	729.00
6293		6.50-16 Requires code 6020	No Added Cost
6304		180/95R16 Heavy Duty (2 position rims) Requires code 6040	295.00
		AXLE	
6020		Two-Wheel Drive (2WD)	In Base Price
6040		Four-Wheel Drive (4WD)	8,518.00
		POWER TAKE-OFF (PTO)	
3822		Mechanical actuation 540 and 540E rpm Shiftable without GD Power Take-Off (PTO) With PTO shaft cover With Safety start switch Requires code 1340 or 1341	In Base Price

## **5090GN Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3826		POWER TAKE-OFF (PTO)Continued ElectroHydraulic actuation 540 and 540E rpm Without GD Power Take-Off (PTO). With PTO shaft cover. With Safety start switch. Requires code 1380	No Added Cost
		THREE-POINT HITCH	
4130		3-Point Hitch with Fixed Ball Ends for Draft Links	In Base Price
4131		3-Point Hitch with Adjustable Ball Ends for Draft Links	309.00
4132		3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends	438.00
		THREE-POINT HITCH ROD	
4151		Hydraulic Lift Rod	644.00
4152		Mechanical Lift Rod	In Base Price
		FRONT ATTACHMENTS	
4002		Base weight 150 Lbs (68 kg)	In Base Price
		MIRRORS	
8230		Rear view cab mirror	67.00
		HYDRAULICS	
8490		Additional Lift Cylinder max lift capacity at ball ends: 3 tons	386.00
		FRONT FENDERS	
8014		Stationary Front Fenders 2WD version - Width: 8.9 inches (225 mm) Requires code 6020	391.00
8016		Rigid Front Fenders 4WD version - Width: 10.4 inches (265 mm)  Requires code 6040	464.00
		REAR FENDERS	
8022		Rear Fender Extension - Width: 3.1 inches (80 mm)  Not compatible with Code 8023	248.00
8023		Rear Fender Extension - Width: 6.3 inches (160 mm)  Not compatible with Code 8022.	304.00
		HITCH CONTROLS	
8446		Mechanical remote control for 3-point hitch	335.00
		DD AWD AD	

## DRAWBAR

## **5090GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8455		DRAWBARContinued Ball Kit for Draft Links (Category 1 and 1N) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
8465		Ball Kit for Draft Links (Category 2) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
844T		Horizontal Drawbar (Category 1) Not orderable with Code 844U.	57.00
844U		Horizontal Drawbar (Category 2) Not orderable with Code 844T.	96.00
		LIGHTING EQUIPMENT	
8731		Two H4 Belt-Line Lights Requires: Codes 2055 or 2065 (cab options).	258.00
8725		Beacon Light	155.00
		ELECTRICITY	
8746		Electronic Battery Switch	647.00
8220		ENGINE Intelligent Power Management (IPM) Requires PR Transmission (code 1380)	1,221.00
		FUEL TANK	
8313		External Fuel Tank Only Available on GN models	210.00
		ATTACHMENTS FOR FIELD CONVERSION	
	ER067872	Cab Operator's Station Rear Wiper And Washer	158.96
	ER064913	Front Fenders Mechanical remote hitch control for CAB	405.90
	ER064912	Mechanical remote hitch control for OOS	405.90
	ER064898	Hydraulics 5 mid mounted couplers for CAB Tractors equipped with 3 mech.SCV with flow control Requires three rear remote SCVs.	1,541.10
	ER064897	5 mid mounted couplers for OOS Tractors equipped with 3 mech.SCV with flow control <i>Requires three rear remote SCVs</i> .	1,541.10

## **5090GN Narrow Specialty Tractor**

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
	ER064906	ATTACHMENTS FOR FIELD CONVERSIONContinued 7 mid mounted couplers for CAB Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH. Requires four rear remote SCVs.	2,156.00
	ER064899	7 mid mounted couplers for OOS Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH.  Requires four rear remote SCVs.	2,156.00
	ER064891	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064892	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064911	Single Hydraulic Lift Rod for Right Hand Side	877.80
	ER064907	Lighting Beacon Light Kit Cab tractors only	187.00
	ER064908	Two beltline-mounted H4 headlights	311.30
	ER064890	Miscellaneous Air seat suspension kit (Cab Only) Kit contains seat and seat suspension to change mechanical to air suspension. Only compatible with 5GN models.	745.80
	ER064768	Beacon Light OOS tractors Open Operator Station only. (Code 2000 and 2005).	187.00
	ER064623	Carbon Air Filter	397.10
	ER064910	Horizontal Exhaust	756.80
	ER064805	Wiper with Washer Kit - Rear Window	353.10
	ER067882	Radio Rear Speaker For Cab Tractors	137.50
	ER064763	Rear Fenders 2WD Stationnary Front Fenders 10.4 In (225mm) Wide	474.10
	ER064761	MFWD Rigid Front Fenders 10.4 In (265 mm) Wide	561.00
	ER064765	Rear Fender Extensions 3.1 In (80 mm) Wide	299.20
	ER064764	Rear Fender Extensions 6.3 In (160 mm) Wide	368.50

#### 5100GN Narrow Specialty Tractor

**Equipment for Base Machine** 

Engine: 100 (74.6 kW) 97/68EC Engine Horsepower @ 2300\* RPM 84 (63 kW) PTO Horsepower @ 2000\*\* RPM 4-Cylinder Turbocharged FPT F34 Engine 3.4 L Displacement EPA Final Tier 4 Final Compliant (Aftertreatment: DOC/SCR) 2.7 U.S. Gallon (10.3 L)DEF Tank Dry Air Cleaner with Safety Element Common Rail Electronic Fuel Injection Hand and Foot Throttle Viscous Fan Water Separation Bowl Engine Shut Off with Key Maintenance Free Closed Cooling System Radiator Screen 19.9 U.S. Gallon (75.5 L) Fuel Tank Capacity Transmission: Differential Lock Neutral Start Safety Switch Mirrors Left-Hand and Right-Hand Axle: Final Drive with three Planetary Gears Flanged Rear Axles Steering and Brakes: Hydrostatic Power Steering
Hydraulic Wet-Disk Rear Breaks, Self-Equalizing and Self-Adjusting Five Oil Cooled Hydraulically Actuated Disk Brakes per side. Secondary Park Break Hydraulics: Open Center Hydraulic System Hitch Control with Center link Draft Sensing Independent " Live 540/540E RPM rear PTO shaft Safety Start Switch Rockshaft, Hitch, and Drawbar:

Mechanical Rockshaft Swinging Drawbar plus Hammer Strap 3 Point (category II) Hitch and Sway Blocks Convertible to Category I/IN Adjustable Drawbar Instrumentation: Electric Fuel 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 Light Speedometer Digital Display - Hour Meter Electrical: 12-Volt (100 amps) Electrical system 95 Amp Alternator Lights: Two Front Halogen headlights Two Rear Warning and Turn lights Dual Tail Lights Miscellaneous: Beverage Holder on Left-Hand Side Console Tool Box SMV Emblem One Piece Tilt-up hood Extra CEE Administration Fee Premium Container Shipment \*Manufacturer s Rating \*\* Factory Observed

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	]
		BASE MACHINE	
		EX-WORKS Port of Entry	
0434AT		5100GN Narrow Specialty Tractor	57,713.00
		DESTINATION	
0202		USA Requires code 0409 (English)	In Base Price
0184		Canada Requires code 0409 (English) or 0413 (French)	No Added Cost
		OPERATOR'S MANUAL, DECALS, AND MONITORS	
0409		English Operator's Manual and Decal Kit	In Base Price

## **5100GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0440		OPERATOR'S MANUAL, DECALS, AND MONITORSContinued	No Addad Oct
0413		French Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1340		12F/12R SyncReverser Transmission with 540/540E PTO Includes:	In Base Price
		Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, and electrohydraulic differential lock actuation.  Requires: Code 6020 two-wheel drive (2WD).	
1341		12F/12R SyncReverser Transmission with 540/540E PTO	No Added Cost
		Includes: Oil cooler, neutral start safety switch, servo assisted Power Take-Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation. Requires: Code 6040 four-wheel drive (4WD).	
1380		24F/12R PowrReverser Transmission with 540/540E PTO (includes creeper)	4,757.00
		Includes: Oil cooler, neutral start safety switch, electrohydraulic Power-Take Off (PTO) actuation, electrohydraulic Mechanical Front-Wheel Drive (MFWD) and differential lock actuation and de-clutch button and hi-low selection on the gear lever. Requires: Code 6040 four-wheel drive (4WD).	
		OPERATOR'S STATION	
2000		Standard Isolated Open Operator Station Two post Roll Roll-Over Protective Structure (ROPS). Basic Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Fixed right-hand steering wheel. Right-hand and Left-Hand access and egress with steps. Right-Hand Gear and Left-Hand Range Levers. Swing-Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette Lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 12F/12R 2WD (1340) or 12F/12R, 4WD (1341).	In Base Price
2005		Premium Isolated Open Operator Station Two Roll Roll-Over Protective Structure (ROPS). Air suspended Polyvinyl Chloride (PVC) seat. Air Deflector with Grab Handles. Tiltable & Telescopic steering wheel. Mechanical remote control. Right-Hand and Left-Hand access and egress with steps. Right-Hand and Left-Hand Range Levers. Swing Out front two post ROPS. Blinker lever with integrated lighting functions. Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Rear working light. Digital Read Out. Base rear fender. Requires: 24F/12R, 4WD (1380).	979.00

3220

3225

# AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

## **5100GN Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued Openable front windscreen and rear window. Comfort Textile seat. Fixed Steering Wheel. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per NA Requirement (7-pin). Cigarette lighter (12-V power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12F/12R, 2WD (1340) or 12F/12R, 4WD (1341).	
2065		Premium Cab Two front and two rear H3 working lights. Openable front windscreen and rear window. Super Deluxe Textile seat. Tiltable and Telescopic Steering Wheel. Rear Wiper. Internal cab Mirror. Mechanical Remote Control. Opening Right-Hand and Left-Hand door with steps. Right-Hand Gear and Left-Hand Range Levers. Swing Out Front window (One Position). Swing Out Rear window. Sun visor integrated with the cab roof. Blinker lever with integrated lighting functions. 1-Speed Front Windshield Wiper with Washer. Cab with Air Conditioning and Heating. Radio ready (includes glass antenna and wiring). Position lights as per North America Requirement. Power socket as per North America Requirement (7-pin). Cigarette lighter (12-V power socket). Two storage areas. Digital Read Out. Base rear Fender. Requires: 12/F12R, 4WD (1341) or 24F/12R, 4WD (1380).	11,814.00
		EXHAUST	
3010		Horizontal Exhaust	In Base Price
3020		Vertical Exhaust Stack Available on cab tractors only (2055 or 2065)	155.00
3022		Vertical A Cornerpost Exhaust Available on cab tractors only (2055 or 2065)	618.00
		HYDRAULIC PUMP	

Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) at 2300 rpm.

Two Pump Hydraulic System

Three Pump Hydraulic System

In Base Price

773.00

## **5100GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC PUMPContinued  Hydraulic Flow equals 17 gpm (64.7 L/min) plus 7.6 gpm (28.9 L/min) plus an additional 7.6 gpm (28.9 L/min) at 2300 rpm.	
		REAR SELECTIVE CONTROL VALVES	
3312		Two Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow divider. Not orderable with Code 3225 (Three-Pump Hydraulic System).	In Base Price
3334		Three Rear Selective Control Valves (SCVs) with lever controls  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak).  One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure).  Quick Push and Pull Couplers.  Oil Spillage Collector Cup.  Flow control.	1,070.00
3347		Four Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow control.	2,140.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid-Mounted Couplers	In Base Price
3450		Five Mid-Mounted Couplers on Right-Hand Side Requires three rear remote SCVs (code 3334)	1,273.00
3470		Seven Mid-Mounted Couplers (Five on Right-Hand and Two on Left-Hand) Requires four rear remote SCVs (code 3347)	1,782.00
		REAR WHEELS AND TIRES	
5109		380/85R28 Requires code 6166 or 6287 and Code 2055 or 2065	584.00
5122		340/85R24 Requires code 6124	361.00
5123		480/65R28 Requires code 6287	1,874.00
5128		340/85R28 Requires code 6286, 6288, 6110, 6125 or 6287	464.00
5205		380/70R24 Requires code 6165	541.00

## **5100GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5220		REAR WHEELS AND TIRESContinued 320/85R28 Requires code 6288 or 6124	330.00
5221		420/70R28 Requires code 6287	1,326.00
5222		280/85R28 Requires code 6124 or 6165	In Base Price
		FRONT WHEELS AND TIRES	
6110		7.50-16 Diagonal Tire Requires code 6020	62.00
6124		6.00-16 Requires code 6020	In Base Price
6165		260/70R16 Heavy Duty (2 position rims) Requires code 6040	969.00
6166		7.50R18 Heavy Duty (2 position rims) Requires code 6040	916.00
6286		8.25-16 Heavy Duty (2 position rims) Requires code 6040	349.00
6287		280/70R18 Heavy Duty (2 position rims) Requires code 6040	1,150.00
6288		7.50R16 Heavy Duty (2 position rims) Requires code 6040	729.00
6293		6.50-16 Requires code 6020	No Added Cost
6304		180/95R16 Heavy Duty (2 position rims) Requires code 6040	295.00
		AXLE	
6020		Two-Wheel Drive (2WD)	In Base Price
6040		Four-Wheel Drive (4WD)	8,518.00
		POWER TAKE-OFF (PTO)	
3822		Mechanical actuation 540 and 540E rpm Shiftable without GD Power Take-Off (PTO) With PTO shaft cover With Safety start switch Requires code 1340 or 1341	In Base Price

## **5100GN Narrow Specialty Tractor**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3826		POWER TAKE-OFF (PTO)Continued ElectroHydraulic actuation 540 and 540E rpm Without GD Power Take-Off (PTO). With PTO shaft cover. With Safety start switch. Requires code 1380	No Added Cost
		THREE-POINT HITCH	
4130		3-Point Hitch with Fixed Ball Ends for Draft Links	In Base Price
4131		3-Point Hitch with Adjustable Ball Ends for Draft Links	309.00
4132		3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends	438.00
		THREE-POINT HITCH ROD	
4151		Hydraulic Lift Rod	644.00
4152		Mechanical Lift Rod	In Base Price
		FRONT ATTACHMENTS	
4002		Base weight 150 Lbs (68 kg)	In Base Price
		MIRRORS	
8230		Rear view cab mirror	67.00
		HYDRAULICS	
8490		Additional Lift Cylinder max lift capacity at ball ends: 3 tons	386.00
		FRONT FENDERS	
8014		Stationary Front Fenders 2WD version - Width: 8.9 inches (225 mm) Requires code 6020	391.00
8016		Rigid Front Fenders 4WD version - Width: 10.4 inches (265 mm)  Requires code 6040	464.00
		REAR FENDERS	
8022		Rear Fender Extension - Width: 3.1 inches (80 mm) Not compatible with Code 8023	248.00
8023		Rear Fender Extension - Width: 6.3 inches (160 mm)  Not compatible with Code 8022.	304.00
		HITCH CONTROLS	
8446		Mechanical remote control for 3-point hitch	335.00

**DRAWBAR** 

## **5100GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8455		DRAWBARContinued Ball Kit for Draft Links (Category 1 and 1N) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
8465		Ball Kit for Draft Links (Category 2) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
844T		Horizontal Drawbar (Category 1) Not orderable with Code 844U.	57.00
844U		Horizontal Drawbar (Category 2) Not orderable with Code 844T.	96.00
		LIGHTING EQUIPMENT	
8731		Two H4 Belt-Line Lights Requires: Codes 2055 or 2065 (cab options).	258.00
8725		Beacon Light	155.00
		ELECTRICITY	
8746		Electronic Battery Switch	647.00
8220		ENGINE Intelligent Power Management (IPM) Requires PR Transmission (code 1380)	1,221.00
		FUEL TANK	
8313		External Fuel Tank Only Available on GN models	210.00
		ATTACHMENTS FOR FIELD CONVERSION	
	ER067872	Cab Operator's Station Rear Wiper And Washer	158.96
	ER064913	Front Fenders Mechanical remote hitch control for CAB	405.90
	ER064912	Mechanical remote hitch control for OOS	405.90
	ER064898	<b>Hydraulics</b> 5 mid mounted couplers for CAB Tractors equipped with 3 mech.SCV with flow control <i>Requires three rear remote SCVs</i> .	1,541.10
	ER064897	5 mid mounted couplers for OOS Tractors equipped with 3 mech.SCV with flow control <i>Requires three rear remote SCVs</i> .	1,541.10

## **5100GN Narrow Specialty Tractor**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	ER064906	ATTACHMENTS FOR FIELD CONVERSIONContinued 7 mid mounted couplers for CAB Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH. Requires four rear remote SCVs.	2,156.00
	ER064899	7 mid mounted couplers for OOS Tractors equipped with 4 mech.SCV with flow control 5 on RH and 2 on LH. Requires four rear remote SCVs.	2,156.00
	ER064891	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064892	Double-acting Rear SCV with QUICK PUSH & PULL COUPLER at Position III , (detent in pressure and detent in float+high pe	998.80
	ER064911	Single Hydraulic Lift Rod for Right Hand Side	877.80
	ER064907	Lighting Beacon Light Kit Cab tractors only	187.00
	ER064908	Two beltline-mounted H4 headlights	311.30
	ER064890	Miscellaneous Air seat suspension kit (Cab Only) Kit contains seat and seat suspension to change mechanical to air suspension. Only compatible with 5GN models.	745.80
	ER064768	Beacon Light OOS tractors Open Operator Station only. (Code 2000 and 2005).	187.00
	ER064623	Carbon Air Filter	397.10
	ER064910	Horizontal Exhaust	756.80
	ER064805	Wiper with Washer Kit - Rear Window	353.10
	ER067882	Radio Rear Speaker For Cab Tractors	137.50
	ER064763	Rear Fenders 2WD Stationnary Front Fenders 10.4 In (225mm) Wide	474.10
	ER064761	MFWD Rigid Front Fenders 10.4 In (265 mm) Wide	561.00
	ER064765	Rear Fender Extensions 3.1 In (80 mm) Wide	299.20
	ER064764	Rear Fender Extensions 6.3 In (160 mm) Wide	368.50

#### 5075GL Narrow, Low-Profile Tractor

**Equipment for Base Machine** 

Engine:
73 (54 kW) 97/68EC Engine Horsepower @ 2300\* RPM
62 (46 kW) PTO Horsepower @ 1900\*\* RPM
4-Cylinder Turbocharged FPT F34 Engine
3.4 L Displacement
EPA Final Tier 4 Final Compliant
(Aftertreatment: DOC/DPF)
Dry Air Cleaner with Safety Element
Common Rail Electronic Fuel Injection
Hand and Foot Throttle
Viscous Fan
Water Separation Bowl
Engine Shut Off with Key

Maintenance Free Closed Cooling System Radiator Screen 19 U.S. Gallon (73 L) Fuel Tank Capacity

Differential Lock Neutral Start Safety Switch

Axle:

Transmission:

Final Drive with three Planetary Gears
Flanged Rear Axles
Steering and Brakes:
Hydrostatic Power Steering
Hydraulic Wet-Disk Rear Breaks, Self-Equalizing
and Self-Adjusting
Five Oil Cooled Hydraulically Actuated Disk Brakes
per side.

Hydraulics:

Open Center Hydraulic System Hitch Control with Center link Draft Sensing

PTO:

0409

Independent "Live 540/540E RPM rear PTO shaft Safety Start Switch

Rockshaft, Hitch, and Drawbar:

Mechanical Rockshaft

Secondary Park Break

Adjustable Drawbar plus Hammer Strap 3 Point (category II) Hitch and Sway Blocks Convertible to Category I/IN Less Drawbar

Instrumentation:
Electric Fuel 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 Light
Speedometer

Digital Display - Hour Meter

Electrical:
12-Volt (100 amps) Electrical system
95 Amp Alternator
Lights:
Two Front Halogen headlights
Two Rear Warning and Turn lights
Dual Tail Lights

Miscellaneous:
Beverage Holder on Left-Hand Side Console
SMV Emblem
One Piece Tilt-up hood
Extra CEE Administration Fee
Premium Container Shipment
\*Manufacturer's Rating
\*\* Factory Observed

Code	Attachment Identifier	Description	Suggested USD (\$)
		Select One Code From Each Required Category	]
		BASE MACHINE	
		EX-WORKS Port of Entry	
0314AT		5075GL Narrow, Low-Profile Tractor	57,083.00
		DESTINATION	
0202		USA Requires code 0409 (English)	In Base Price
0184		Canada Requires code 0409 (English) or 0413 (French)	No Added Cost
		OPERATOR'S MANUAL, DECALS, AND MONITORS	

English Operator's Manual and Decal Kit

In Base Price

**List Price** 

### 5075GL Narrow, Low-Profile Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S MANUAL, DECALS, AND MONITORSContinued	
0413		French Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1380		24F/12R PowrReverser Transmission with 540/540E PTO (includes creeper) Includes: Oil cooler, neutral start safety switch, PowrReverser Plus, de-clutch button on the gear lever, electrohydraulic Mechanical Front-Wheel Drive (MFWD), Diff lock and PTO actuation.	In Base Price
		OPERATOR'S STATION	
2000		Standard Isolated Open Operator Station Isolated Open Operator Station Two Post Mid Mount Roll-Over Protective Structure (ROPS) RH Gear Levers & LH Range Levers Base seat, Polyvinyl Chloride (PVC) with driver sensor under seat Glass Debris/Air Deflector with Grab Handles Blinker lever with integrated lighting functions Left hand access and egress with steps (No footsteps for 20" tires North American standard Rear power outlet as per North America Requirement (7-Pin) 12V power outlet Rear working light Digital Instrument Panel Read Out	In Base Price
		EXHAUST	
3011		Horizontal Exhaust	In Base Price
		HYDRAULIC PUMP	
3220		Two Pump Hydraulic System Hydraulic Flow equals 17.65 gpm (66.8 L/min) plus 7.8 gpm (29.8 L/min) at 2300 rpm.	In Base Price
3225		Three Pump Hydraulic System Hydraulic Flow equals 17.65 gpm (66.8 L/min) plus 7.8 gpm (29.8 L/min) plus an additional 7.8 gpm (29.8 L/min) at 2300 rpm. Not compatible with code 3312	773.00
		REAR SELECTIVE CONTROL VALVES	
3312		Two Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow divider. Not orderable with Code 3225 (Three-Pump Hydraulic System).	In Base Price
3336		Three Rear Selective Control Valves (SCVs) with lever controls One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). One Single Acting (SA) and Double Acting (DA) SCVs (detent in float plus zero leak). One Single Acting (SA) and Double Acting (DA) SCVs (detent in pressure). Quick Push and Pull Couplers. Oil Spillage Collector Cup. Flow control.	1,070.00

## 5075GL Narrow, Low-Profile Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid-Mounted Couplers	In Base Price
		REAR WHEELS AND TIRES	
5137		360/70R24 Requires code 6167	1,234.00
5216		380/70R20 Requires code 6165	In Base Price
5205		380/70R24 Requires code 6167	1,299.00
5158		440/65R24 Requires code 6287	1,205.00
		FRONT WHEELS AND TIRES	
6165		260/70R16 Heavy Duty (2 position rims) Requires code 6051	In Base Price
6167		280/70R16 Heavy Duty (2 position rims)	36.00
		AXLE	
6051		Four-Wheel Drive (4WD) Flange to Flange is 1155mm	In Base Price
		POWER TAKE-OFF (PTO)	
3826		ElectroHydraulic actuation 540 and 540E rpm Without GD Power Take-Off (PTO). With PTO shaft cover. With Safety start switch. Requires code 1380	In Base Price
		THREE-POINT HITCH	
4132		3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends	In Base Price
		THREE-POINT HITCH ROD	
4151		Hydraulic Lift Rod	644.00
4152		Mechanical Lift Rod	In Base Price
		FRONT ATTACHMENTS	
4004		Base weight 150 Lbs (68 kg) without Tow Pin	In Base Price
		REAR FENDERS	
8022		Rear Fender Extension - Width: 3.1 inches (80 mm)  Not compatible with Code 8023	248.00
8023		Rear Fender Extension - Width: 6.3 inches (160 mm)	304.00

### 5075GL Narrow, Low-Profile Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		REAR FENDERSContinued Not compatible with Code 8022.	
		HITCH CONTROLS	
8446		Mechanical remote control for 3-point hitch	335.00
		DRAWBAR	
8455		Ball Kit for Draft Links (Category 1 and 1N) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
8465		Ball Kit for Draft Links (Category 2) Requires: Code 4132 (3-Point Hitch with Adjustable Quick Couplers for Draft Links - hook ends).	48.00
844T		Horizontal Drawbar (Category 1) Not orderable with Code 844U.	57.00
844U		Horizontal Drawbar (Category 2)  Not orderable with Code 844T.	96.00
		LIGHTING EQUIPMENT	
8725		Beacon Light	155.00
		ELECTRICITY	
8745		Mechanical Battery Switch	162.00

#### 5100MH Hi-Crop Specialty Tractor

**Equipment for Base Machine** 

ENGINE: 100 Engine Horsepower @ 2200 rpm\* 85 PTO Horsepower @ 2100 rpm\* EPA Final Tier 4 Emissions Compliant Turbocharger with Intercooler 4.5L PowerTech Diesel Engine Turbocharger with Intercooler 4 Valve HPCR Dry Type Air Cleaner with Safety Element Cold Start Aid - Air Intake Heater Hand and Foot Throttle Key Engine Shut Off Water Separator Bowl
DEF Tank capacity (3.2 gal)
TRANSMISSION: EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Park Lock Neutral Start Safety Switch REAR AXLE: Flanged Rear Axle Planetary Final Drives FRONT AXLE: Mechanical Front Wheel Drive Front Axle Planetary Final Drives Electrohydraulic MFWD Engagement via On/Auto/Brake STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: Open Center Hydraulic System
Tandem Gear Pump 24.7 gpm (94 lpm) Maximum Total Flow Steering Pump 6.3 gpm (24 lpm) Implement Pump 18.4 gpm (70 lpm) Mid SCV (see code for selection) Rear SCV (see code for selection) POWER TAKE-OFF SHAFT: Independent "Live" 540 rpm Rear PTO Shaft @ 2100 Engine rpm Economy PTO Setting for 540 PTO rpm @ 1645 Engine Electrohydraulic PTO Engagement Wet PTO Clutch Operator Presence Safety Warning - PTO

Safety Start Switch Flip Up PTO Shield ROCKSHAFT, HITCH AND DRAWBAR: 65-mm Lift Cylinder Standard Adjustable Straight Drawbar Telescoping Draft Links with Category II Balls Lower Link Draft Sensing INSTRUMENTATION: Electric Fuel Gauge Coolant Temperature Gauge Diesel Exhaust Fluid Gauge with low DEF Warning Signal Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator Neutral Indicator (PR Only) Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Light (Rear PTO) ELECTRICAL: 12-Volt Electrical System One Battery - 925 CCA\*\* with 180 Minute Reserve Capacity 7-Pin ASAE Outlet Socket LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Two Tail Lights MISCELLANEOUS: Slow-moving Vehicle (SMV) Emblem Toolbox \* Manufacturer's Rating \*\* Cold Cranking Amps

			List Price
	Attachment		Suggested
Code	Identifier	Description	USD (\$)

#### Select One Code From Each Required Category

#### **BASE MACHINE**

255CLV	5100MH Hi-Crop Specialty Tractor	70,215.00
	DESTINATION	
0240	American Samoa	No Added Cost
0245	Guam	No Added Cost
0203	Puerto Rico	No Added Cost
024H	US Minor Outlying Islands	No Added Cost

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		DESTINATIONContinued	
020A		US Virgin Islands	No Added Cost
0207		Saint Pierre and Miquelon	No Added Cost
024F		Norfolk Island	No Added Cost
0230		<b>Oceania</b> Australia	No Added Cost
0202		North America United States	In Base Price
0184		Canada	No Added Cost
0205		French Quebec	No Added Cost
		OPERATOR'S MANUAL	
0450		English (Australia & NZ)	No Added Cost
0409		ENGLISH	In Base Price
0413		FRENCH	No Added Cost
0437		SPANISH	No Added Cost
		TRANSMISSION	
1382		16F/16R PowrReverser (40k) with Creeper Requires Option Code 6040 (MFWD)	In Base Price
		OPERATOR'S STATION	
2000		Fixed Open Operator Station Fixed Open Operator Station with Flat Floor Tilt and Telescoping Steering Column 2-Post Isolated Foldable Roll-Over Protection Structure (ROPS) Speedometer Base seat with Flip Up Feature and Retractable Seat Belt 29 U.S. Gallon Fuel Tank Capacity Beverage Holder 90 AMP Alternator Flashing Warning Lights Dual Taillights Single Rear Work Light Requires Mechanical Hitch (code 4010).	In Base Price
2055		Standard Cab Deluxe Isolated Cab with Flat Floor Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heater Speedometer Beverage Holder Sunvisor for Front Window 2-Speed Front Windshield Wiper and Washer	12,950.00

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued Two Front/Two Rear Roof-Mounted Work Lights Two Front/Two Rear Roof-Mounted Warning Lights Two Fender-Mounted Taillights Convenience Power Outlet Monitor Mounting Bosses (2 Sets) Swing-Out Rear Window with Two Removable Rear Plugs for Monitor Right-Hand Console Light Radio Preparation (with speakers, wiring) Rear window grab handle Bluetooth Ready 36 U.S. Gallon (139 L) Fuel Tank Capacity (High Crop Cab models) Requires Option Code 3025 (Deluxe Corner Post Exhaust).	
2060		Premium Cab Includes Premium package, all features of Standard Cab plus: Load View Window (Sunroof) with Shade Front Sunshade Factory Installed Radio (Bluetooth and Satellite Capable) Rear Window Wiper Radio Antenna Additional Defrost Louvers Requires PowrReverser Transmission (1380, 1382, 1390 or 1394) Requires Option Code 3025 (Deluxe Corner Post Exhaust). Requires Option Code 4030 (ElectroHydraulic (EH) rear hitch) Requires Option code 6040 (MFWD)	14,673.00
		MIRRORS	
2511		Mirror Telescopic LH & RH Available on Cab Tractors only	314.00
2500		Less Rear View Mirrors Available on Cab Tractors only	In Base Price
		SEAT	
2100		Mechanical Suspension seat	In Base Price
2120		Air Suspension seat	874.00
2121		Premium Air Suspension Seat Includes heater and low frequency air suspension. Available on Cab Tractors only.	1,394.00
		CAB INSTRUCTIONAL SEAT	
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seat-belt Available on Cab Tractors only.	576.00
		EXHAUST	
3020		Vertical Exhaust Available on Open Operator Station Tractors Only.	In Base Price

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3025		EXHAUSTContinued Corner Post Deluxe Exhaust Available on Cab Tractors Only.	621.00
		SELECTIVE CONTROL VALVES	
3325		2 Mechanical Stackable Rear SCV	In Base Price
3326		3 Mechanical Stackable Rear SCV	913.00
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid SCVs Requires Code 4010 (Mechanical Rear Hitch Controls)	-996.00
3420		2 Stackable Mid SCVs with Mechanical Joystick control	In Base Price
3430		3 Stackable Mid SCVs with Mechanical Joystick Control	797.00
		REAR POWER TAKE-OFF (PTO)	
3820		Two Speed PTO - 540/540E	In Base Price
		HITCH CONTROLS	
4010		Mechanical Rear Hitch Control Not compatible with Code 2005 or 2065 (Premium Open Operator Station or Premium Cab)	In Base Price
4030		Electronic Hitch Control with Remote Control on LH Fender Not compatible with Code 2010 (Standard Open Operator Station)	489.00
		DRAFT LINK	
4110		Telescoping Draft Links with Ball End - Cat.2	In Base Price
		CENTER LINK	
4210		Mechanical Center Link with Ball Ends - Cat. 2	In Base Price
		STABILIZER	
4420		LH & RH Stabilizer Bar	In Base Price
		LIFT LINK	
4160		LH Only Adjustment Lift Link Right Hand side is Fixed.	In Base Price
		FRONT AXLE	
6040		MFWD Front Axle	In Base Price
		REAR WHEELS AND TIRES	
5151		230/95R48 134A8 R1W Radial	1,070.00
		Requires Code 6132 (Kleber)	

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5301		REAR WHEELS AND TIRESContinued 230/95R40 122A8 R1 Radial Requires Code 6301.	In Base Price
5302		13.6-38 In. 6PR R2 Tubeless Bias Requires Code 6302 (Firestone).	-676.00
		REAR TIRE BRAND PREFERENCE	
5999		No Rear Tire Brand Preference	In Base Price
		FRONT WHEELS AND TIRES	
6132		230/95R48 134A8 R1W Radial Kleber Brand	1,070.00
6301		230/95R40 122A8 R1 Radial	In Base Price
6302		13.6-38 In. 6PR R2 Tubeless Bias Firestone Brand	-676.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
8280		CAB OPERATOR'S STATION  Rear Window Wiper  In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.	294.00
		MISCELLANEOUS	
8300		Cold Weather package - Coolant heater Includes Coolant Heater	91.00
8955		Front Weight Support - (55 kg/121 lbs.)	189.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BPF11130	Autotrac Universal Supplemental Kits AutoTrac Universal Steering Supplemental Kit - "AA" For John Deere FT4 5M Tractors. Requires BPF11129 AutoTrac Universal guidance harness kit and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	220.00
	BPF11129	FT4 GreenStar Harness For John Deere FT4 5M Tractors. Includes power supply harness kit and GreenStar harness for non-GreenStar Ready machines. Requires BPF11130 AutoTrac Universal steering supplemental kit - AA and AMS base code 0520PC AutoTrac Universal Kit (use spline PF12168).	511.50
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	RE282643	Cab Equipment Leather Steering Wheel	179.21
	AL80126	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	AL156778	Front Axle Hub Extension 60mm, Front, Tread Adjustment Fits MFWD and Rear Axles. Tread setting should not exceed 80 In. for maximum load applications. Contains (2) L154685 Hubs, (16) 24M7242 washers, and (16) L152521 bolts. Only for axles with 10.82 diameter bolt holes. For other hub thickness, see Parts.	721.60
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90
	BLV10679	Front Power Take-Off (PTO) Auxiliary Front Drive Coupler Kit	1,032.90
	BW16765	Hood Guards Hood Guard	440.00
	BSJ10441	Hydraulics 3rd Rear SCV (Upgrade from 2 rear SCV) 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 Compatible with CAB or OPEN Station	1,004.30
	BSJ10283	CASE DRAIN Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10282 Installed.	195.80
	BSJ10465	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).	116.60
	BSJ10282	POWER BEYOND	342.10

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB25720	Lighting Auxiliary work light kit (2 lights)	156.20
	BSJ10325	LED HEADLIGHTS	297.00
	BSJ10450	Machine Connectivity JDLink Mounting Kit, Cab models For FT4 5M, 5MH, 5R tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA10879 through parts. (R4)	181.50
	BSJ10451	JDLink Mounting Kit, OOS models For FT4 5M, 5MH, 5ML tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA11136 through parts. (R4)	543.40
	BLV10099	Miscellaneous 1000/540/540E-rpm power take-off (PTO) kit Not compatible with any Tractor equipped with a single speed PTO (540 only). New gear box (assembly required) and reversible PTO stub shaft included.	1,532.30
	RE554568	120 Amp Alternator OOS models only	764.70
	RE555751	200 Amp Alternator Cab models only.	838.79
	BSJ10101	3rd Mid SCV (upgrade from 2 Mid SCV) Stackable design adds 3rd Function to existing 2 Mid SCV valves.	876.70
	AH104259	Ash Tray <i>Must also order</i> (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.	72.43
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00
	T21709	Category I Interchangeable Hitch Ball Two required.	15.70
	T21706	Category II Interchangeable Hitch Ball Two required.	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter Cab only.	14.24
	RE52682	Convenience Outlet Open Station only. Also order: (1) L157467 strap, (4) 37M70995 screws.	122.58

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	R66432	ATTACHMENTS FOR FIELD CONVERSIONContinued Draft Link Conversion Bushing, Cat. II to Cat. I Two required.	17.42
	LVB25949	Drawbar - Hammerstrap and chain clevis kit Kit contains all necessary parts and hardware (instructions included).	146.30
	BSJ10163	Floodlamp/Work Lights, LED, (4 Lights)  Cab Only. Use for Front or Rear.	455.40
	BRE10151	Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	R262449	Front Weight Support, 187 Lbs Requires (4) 19M8100 Cap Screws and (4) 24M7242 Washers, ordered separately.	409.40
	BSJ10125	Instructional Seat Kit, CAB only	633.60
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	LVB25727	PowrReverser modulation control kit	160.60
	AT439279	Radio - AM/FM, Bosch (Premium) Cab Only. (Satellite Capable)	712.11
	RE567557	Radio - AM/FM, Bosch (Standard) Cab Only. (Not Satellite Capable)	473.76
	L154683	Rear Axle 1.2 in. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	BSJ10122	Satellite receiver and antenna only (Bosch specific) All 5M Series Cab Tractors are "Radio Ready," including Radio Wiring Harness and Speakers. Requires Radio Ordered Separately. Requires Radio Subscription Ordered Separately	243.10
	AT162291	Seat Backrest Extension Cab Tractors ONLY.	200.23
	AL71345	Security Door Lock Kit	206.80

## 5100MH Hi-Crop Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	AL203265	ATTACHMENTS FOR FIELD CONVERSIONContinued Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	BLV10173	Wiper and washer, rear	355.30
	LVB25334	Operator's Station Canopy - Standard Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	490.60
	BRE10015	Cell Phone Mount Kit	67.10
	RE566705	Dual USB Charger Dual USB sockets 4.2 Amp output to simultaneously charge 2 USB devices. Cab models only.	25.96
	RE68495	Power Strip with Six Outlets Cab Tractors ONLY (codes 2050, 2055, or 2060). Requires (2) R205546 and (4) 37M7355 Ordered Separately.	56.07
	LVB25501	Seat Armrest Kit Open Station Only, Standard on Cab Tractors.	150.70
	BRE10152	Self - Leveling Cup Holder	64.90
	LVB25714	Rear Fenders Rear fender extension Cab tractors only. Interference may occur with some implements when raising the hitch.	227.70
	LVB25066	Rear fender extension kit with work lights Open Station Tractors only.	479.60
	LVB25976	Rear Hitch iMatch Quick-Hitch Category 1 with adjustable top hook Includes one set of Bushings(LVU15507). Not compatible with LVB25941 (Heavy Duty Hitch Kit).	376.20
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2 Interference may occur when raising the hitch if extended fenders are configured.	580.37
	R266939	Wheel Tread Width Hi-Crop Axle Spacer Kit - 200mm Requires the following be ordered separately: (2) R266939, (28) R281444, (32) 14M7299, (4) 44M7154, (2) R266945, (2) R281497	2,794.06

The Educational Services Commission of New Jersey NJ State Approved Co-op #65MCESCCPS

Grounds Equipment Bid #ESCNJ 18/19-25

# AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

## 5100MH Hi-Crop Specialty Tractor Continued

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#### 5100ML Low-Profile Specialty Tractor

**Equipment for Base Machine** 

ENGINE: 100 Engine Horsepower @ 2200 rpm\* 85 PTO Horsepower @ 2100 rpm\* EPA Final Tier 4 Emissions Compliant Turbocharger with Intercooler PowerTech Diesel Engine 4 Valve HPCR Dry Type Air Cleaner with Safety Element Underhood Muffler with Cornerpost Exhaust Stack (Aftertreatment: DOC/SCR) Cold Start Aid - Air IntakeHeater Hand and Foot Throttle Key Engine Shut-Off Water Separator Bowl TRANSMISSION: EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Park Lock Neutral Start Safety Switch REAR AXLE: Flanged Rear Axle Planetary Final Drives 8-Position Standard Steel Rear Wheels FRONT AXLE: Mechanical Front Wheel Drive Front Axle Planetary Final Drives Electrohydraulic MFWD Engagement via On/Auto/Brake STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: See code selection for Selective Control Valves (SCVs) and hydraulic system selection POWER TAKE-OFF SHAFT: See code selection for PTO Shaft Electrohydraulic PTO Engagement Wet PTO Clutch Operator Presence Safety Warning - PTO Safety Start Switch Flip Up PTO Shield ROCKSHAFT, HITCH AND DRAWBAR: Heavy Duty Adjustable Drawbar

See code selection for draft link sizing INSTRUMENTATION: Electric Fuel Gauge Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator/Roll Mode Neutral Indicator Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Coolant Temperature Gauge Diesel Exhaust Fluid Gauge with low DEF Warning Signal Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Light 4WD Engagement Light ELECTRICAL: 12-Volt Electrical System One Battery - 950 CCA\*\* with 180 Minute Reserve Capacity 90 Amp Alternator 7-Pin ASAE Outlet Socket LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights
Two Rear Work Lights Dual Tail Lights MISCELLANEOUS: Slow-moving Vehicle (SMV) Emblem Front weight support \* Manufacturer's Rating \*\* Cold Cranking Amps

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	
198DLV		5100ML Low-Profile Specialty Tractor	66,722.00
		DESTINATION	
0184		North America Canada	No Added Cost
0202		United States	In Base Price

## 5100ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S MANUAL	.,
0409		English Operator's Manual and Decal Kit	In Base Price
0413		French Operator's Manual and Decal Kit	No Added Cost
0437		Spanish Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization 29.6 Gallon Fuel tank 65mm lift cylinders Requires Shiftable 540/540E Rear PTO (code 3820). Requires Open Center Hydraulics (code 3221).	In Base Price
1370		16F/16R PowrQuad Transmission Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires PFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	4,659.00
1375		16F/16R PowrQuad Transmission with Creeper Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires PFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	7,383.00
1385		32F/16R PowrQuad Transmisson Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830).	6,406.00

### 5100ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		TRANSMISSIONContinued Requires PFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	
		OPERATOR'S STATION	
2010		Isolated Open Operator Station  Low Profile Isolated Open Operator Station with Flat Floor  Tilt and Telescopic Steering Column  Low Profile 2-Post Foldable Roll-Over Protection Structure (ROPS)  Inboard mounted controls  Low Profile steering wheel  Speedometer  Beverage Holder  Foldable flashing Warning Lights  Dual Taillights	In Base Price
		SEAT	
2115		Low Profile Seat	In Base Price
		EXHAUST	
3010		Horizontal Side Exhaust	In Base Price
		LIVERALLIOS	
3221		HYDRAULICS  Open Center Hydraulic System	In Base Price
2222			2 000 00
3223		PFC Hydraulic System	2,898.00
		REAR SELECTIVE CONTROL VALVES	
3330		Triple Stackable Rear Deluxe 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.	In Base Price
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve  Does not include side frames.	In Base Price
3410		Less Mid Valve, Add Engine Side Frames	255.00
3420		Dual Stackable Mid Valve with Joystick Control <i>Includes side frames</i> .	1,328.00
		POWER TAKE-OFF (PTO)	
3820		Shiftable 540 / 540E Rear PTO	In Base Price
3830		Three Speed PTO - 540/540E/1000 Requires PFC Hydraulics (Code 3223)	818.00

### 5100ML Low-Profile Specialty Tractor

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
		HITCH CONTROLS	(17
4010		Mechanical Hitch Control Requires Open Center Hydraulics (Code 3221)	In Base Price
4030		Electronic Hitch Control Requires PFC Hydraulics (code 3223) and Fender Extensions (Code 8022 or 8024).	489.00
		DRAFT LINK	
4110		Telescoping Draft Links (Cat. 2) Requires Cat. 2 Center Link (Code 4210) or Cat. 2 Hydraulic Center Link with Ball End (Code 4220)	In Base Price
4105		Telescoping Draft Links (Cat. 3) Requires PFC Hydraulics (Code 3223) Requires Cat. 3 Center Link (Code 4215)	No Added Cost
		LIFT LINK	
4160		Left Hand Only Adjustable Lift Links Right side fixed	In Base Price
		CENTER LINK	
4210		Mechanical Center Link (Cat. 2) Requires Cat 2. Draft Links (Code 4110).	In Base Price
4215		Mechanical Center Link (Cat. 3) Requires PFC Hydraulics (Code 3223). Requires Cat. 3 Draft Links (Code 4105).	No Added Cost
4220		Hydraulic Center Link with Ball End (Cat. 2) Requires PFC Hydraulics (Code 3223) Requires Cat 2. Telescoping Draft Links (Code 4110)	795.00
		STABILIZER	
4420		Left Hand and Right Hand Stabilizer Bar	In Base Price
6040		FRONT AXLE  MFWD (4-Wheel Drive)	In Base Price
0040		Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light. Electrohydraulic MFWD Engagement via On/Auto/Brake Auto Engagement Mode.	iii Base i nee
		REAR WHEELS AND TIRES	
5121		16.9 - 30 in. 6PR R1 Bias (Goodyear) Requires Code 6111.	No Added Cost
5914		19.5L - 24 in. 10PR R4 Bias (Goodyear) Requires Code 6133.	In Base Price

### 5100ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5303		REAR WHEELS AND TIRESContinued 21.5L - 16.1 in. R3 Bias (Button Tire) Requires Codes 6111 or 6303.	-909.00
5130		16.9-24 R1 Bias (Firestone) Requires Codes 6130	-608.00
5173		480/70R28 R1 Radial (Mitas) Requires Code 6155	2,111.00
		REAR TIRE BRAND PREFERENCE	
5999		No Rear Tire Brand Preference	In Base Price
		FRONT WHEELS AND TIRES	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6111		11.2-24 6PR R1 (Goodyear) Bias	404.00
6133		12.5/80-18-in. 12PR I3 Bias (Goodyear)	In Base Price
6303		9.5 - 16 in. 6PR R3 Bias	-477.00
6130		10.5/80-18 R4 Bias (Goodyear)	-213.00
6155		380/70R20 R1 (Mitas)	1,058.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
		LIGHTING	
8720		ROPS Mounted Work Lights (LED) Upgrades from halogen to LED	125.00
8725		Beacon Light (ROPS Mounted)	155.00
		HITCH CYLINDERS	
8458		70mm hitch lift cylinder	352.00
8463		80mm hitch lift cylinder Requires PFC Hydraulics (Code 3223).	396.00
		REAR FENDERS	
8022		Rear Fender Extensions Adds an additional 8.8 inches (224mm) extension per fender	248.00
8024		Rear Fender Extensions - Wide Adds an additional 15.2 inches (385mm) extension per fender	426.00
		FRONT LOADER PREPARATION PACKAGES	
8912		Loader Preparation Package	1,766.00

### 5100ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		FRONT LOADER PREPARATION PACKAGESContinued Hydraulic hoses and hydraulic connections still need to be ordered with loader. Loader Preparation Package only compatible with 540M and H310 loaders. Includes loader mounting frames and hood guard. Requires mid valve (Code 3420)	
		GUARDS	
8330		Skid Plate, Fuel Tank and Steering Line Guarding Package	857.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20
	AL80126	Cab Equipment Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90
	BLV10679	Front Power Take-Off (PTO) Auxiliary Front Drive Coupler Kit	1,032.90
	BSJ10485	Fuel Tank Fuel Tank Shield Kit Compatible with cab tractors equipped with PowrReverser Transmissions	154.00
	BSJ10283	Hydraulics CASE DRAIN Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10282 Installed. Compatible with models equipped with OC hydraulics and a PowrReverser Transmission.	195.80
	BSJ10428	Hydraulic Case Drain Plumbing (PFC and OC) Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) Installed.	195.80
	BSJ10309	Hydraulic Center Link - Ball Type	1,897.50

### 5100ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10465	ATTACHMENTS FOR FIELD CONVERSIONContinued Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included). For tractors equipped with a PowrReverser transmission and an Open Center Hydraulic System	116.60
	BSJ10282	POWER BEYOND Compatible with PowrReverser models only.	342.10
	BSJ10240	Power Beyond Kit (PFC System) Kit contains couplers only.	203.50
	RE244176	Lighting Beacon Light Kit	271.13
	BSJ10325	LED HEADLIGHTS	297.00
	BSJ10451	Machine Connectivity  JDLink Mounting Kit, OOS models  For FT4 5M, 5MH, 5ML tractors. JDLink kit to be ordered separately through whole goods  (AMS base code 021RPC). Order less antenna (code 2009) then order PFA11136 through  parts. (R4)	543.40
	BSJ10330	Mid Selective Control Valves  2 Mechanical Mid-SCV with Joystick lever Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. Does not include loader side frames. Compatible with 5100ML and 5115ML with PowrReverser transmissions. Base Codes 198DLV, 256DLV For 5ML models, you must also order the following - (1) SJ26965, (1)SJ30284, (1) R251414, (1) SU41309, (10) R94361, (4) 19M9140, (6) 19M9134	1,460.80
	SJ12010	Miscellaneous Engine Side Frame Kit for 5ML Tractors	272.26
	BLV10099	Miscellaneous 1000/540/540E-rpm power take-off (PTO) kit New gear box (assembly required) and reversible PTO stub shaft included. For tractors equipped with a PowrReverser transmission only.	1,532.30
	BSJ10101	3rd Mid SCV (upgrade from 2 Mid SCV) Stackable design adds 3rd Function to existing Dual valves on tractors equipped with a PowrReverser Transmission.	876.70
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00

#### 5100ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BRE10151	ATTACHMENTS FOR FIELD CONVERSIONContinued Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	LVB25727	PowrReverser modulation control kit	160.60
	L154683	Rear Axle 1.2 in. Extension (30 mm)  Two required.  Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	RE19428	Safety Chain Support Kit	158.04
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb)  Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	147.40
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2 Interference may occur when raising the hitch if extended fenders are configured.	580.37

#### 5115ML Low-Profile Specialty Tractor

**Equipment for Base Machine** 

ENGINE:

115 Engine Horsepower @ 2200 rpm\* 100 PTO Horsepower @ 2100 rpm\* EPA Final Tier 4 Emissions Compliant

Turbocharger with Intercooler PowerTech Diesel Engine

4 Valve HPCR

Dry Type Air Cleaner with Safety Element

Underhood Muffler with Cornerpost Exhaust Stack

(Aftertreatment: DOC/SCR)

Cold Start Aid - Air Intake Heater

Hand and Foot Throttle Key Engine Shut-Off Water Separator Bowl TRANSMISSION:

EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch

Park Lock

Neutral Start Safety Switch

REAR AXLE:

Flanged Rear Axle

Planetary Final Drives 8-Position Standard Steel Rear Wheels FRONT AXLE:

Mechanical Front Wheel Drive Front Axle

Planetary Final Drives
Electrohydraulic MFWD Engagement via On/Auto/Brake STEERING AND BRAKES:
Hydrostatic Power Steering

Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting

HYDRAULIC:

See code selection for Selective Control Valves

(SCVs) and hydraulic system selection

POWER TAKE-OFF SHAFT:

SeeCode selection for PTO shaft

Electrohydraulic PTO Engagement

Wet PTO Clutch

Operator Presence Safety Warning - PTO

Safety Start Switch Flip Up PTO Shield

ROCKSHAFT, HITCH AND DRAWBAR:

Heavy-duty Drawbar Adjustable Drawbar

See code selection for draft link sizing

Lower Link Draft Sensing

INSTRUMENTATION:

Electric Fuel Gauge Flashing Warning Lamp

High Beam Indicator Light Service Transmission Indicator

PTO Speed Indicator/Roll Mode

Neutral Indicator Tachometer/Hour Meter

Engine Oil Pressure

Hydraulic Temperature Indicator Coolant Temperature Gauge

Diesel Exhaust Fluid Gauge with low DEF Warning

Signal

Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster

PTO Engagement Light 4WD Engagement Light

ELECTRICAL:

12-Volt Electrical System
One Battery - 950 CCA\*\* with 180 Minute Reserve

Capacity

90 Amp Alternator

7-Pin ASAE Outlet Socket

LIGHTS:

Two Front Halogen Headlights Two Turn/Warning Lights

Two Rear Work Lights Dual Tail Lights

MISCELLANEOUS:

Slow-moving Vehicle (SMV) Emblem

Front weight support

\* Manufacturer's Rating

\*\* Cold Cranking Amps

			List Price
	Attachment		Suggested
Code	Identifier	Description	ŪSD (\$)

#### Select One Code From Each Required Category

#### **BASE MACHINE**

EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.

256DLV 5115ML Low-Profile Specialty Tractor 71,711.00

#### **DESTINATION**

North America 0202 **United States** In Base Price

### 5115ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0184		DESTINATIONContinued Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English Operator's Manual and Decal Kit	In Base Price
0413		French Operator's Manual and Decal Kit	No Added Cost
)437		Spanish Operator's Manual and Decal Kit	No Added Cost
		TRANSMISSION	
1380		16F/16R PowrReverser Transmission - 540/540E Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch B-C-D Range Synchronization 29.6 Gallon Fuel tank 65mm lift cylinders Requires Shiftable 540/540E Rear PTO (code 3820). Requires Open Center Hydraulics (code 3221).	In Base Price
1370		16F/16R PowrQuad Transmission Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires FFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	4,659.00
1375		16F/16R PowrQuad Transmission with Creeper Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires PFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	7,383.00
1385		32F/16R PowrQuad Transmisson Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch	6,406.00

### 5115ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		TRANSMISSIONContinued  Park Lock	
		Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders	
		Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires PFC Hydraulics (code 3223).	
		Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	
		OPERATOR'S STATION	
2010		Isolated Open Operator Station Low Profile Isolated Open Operator Station with Flat Floor	In Base Price
		Tilt and Telescopic Steering Column Low Profile 2-Post Foldable Roll-Over Protection Structure (ROPS)	
		Inboard mounted controls	
		Low Profile steering wheel Speedometer	
		Beverage Holder Foldable flashing Warning Lights	
		Dual Taillights	
		SEAT	
2115		Low Profile Seat	In Base Price
		EXHAUST	
3010		Horizontal Side Exhaust	In Base Price
		HYDRAULICS	
3221		Open Center Hydraulic System	In Base Price
3223		PFC Hydraulic System	2,898.00
		REAR SELECTIVE CONTROL VALVES	
3330		Triple Stackable Rear Deluxe 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	In Base Price
		Compensated Flow Control for running Hydraulic Motors on #1 Valve.	
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve  Does not include side frames.	In Base Price
3410		Less Mid Valve, Add Engine Side Frames	255.00
3420		Dual Stackable Mid Valve with Joystick Control <i>Includes side frames.</i>	1,328.00
		POWER TAKE-OFF (PTO)	
3820		Shiftable 540 / 540E Rear PTO	In Base Price

### 5115ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3830		POWER TAKE-OFF (PTO)Continued Three Speed PTO - 540/540E/1000 Requires PFC Hydraulics (Code 3223)	818.00
		HITCH CONTROLS	
4010		Mechanical Hitch Control Requires Open Center Hydraulics (Code 3221)	In Base Price
4030		Electronic Hitch Control Requires PFC Hydraulics (code 3223) and Fender Extensions (Code 8022 or 8024).	489.00
		DRAFT LINK	
4110		Telescoping Draft Links (Cat. 2) Requires Cat. 2 Center Link (Code 4210) or Cat. 2 Hydraulic Center Link with Ball End (Code 4220)	In Base Price
4105		Telescoping Draft Links (Cat. 3) Requires PFC Hydraulics (Code 3223) Requires Cat. 3 Center Link (Code 4215)	No Added Cost
		LIFT LINK	
4160		Left Hand Only Adjustable Lift Links Right side fixed	In Base Price
		CENTER LINK	
4210		Mechanical Center Link (Cat. 2) Requires Cat 2. Draft Links (Code 4110).	In Base Price
4215		Mechanical Center Link (Cat. 3) Requires PFC Hydraulics (Code 3223). Requires Cat. 3 Draft Links (Code 4105).	No Added Cost
4220		Hydraulic Center Link with Ball End (Cat. 2) Requires PFC Hydraulics (Code 3223) Requires Cat 2. Telescoping Draft Links (Code 4110)	795.00
		STABILIZER	
4420		Left Hand and Right Hand Stabilizer Bar	In Base Price
		FRONT AXLE	
6040		MFWD (4-Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light. Electrohydraulic MFWD Engagement via On/Auto/Brake Auto Engagement Mode.	In Base Price
		REAR WHEELS AND TIRES	

### 5115ML Low-Profile Specialty Tractor

	Attachmant		List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
5121		REAR WHEELS AND TIRESContinued 16.9 - 30 in. 6PR R1 Bias (Goodyear) Requires Code 6111.	No Added Cost
5914		19.5L - 24 in. 10PR R4 Bias (Goodyear) Requires Code 6133.	In Base Price
5303		21.5L - 16.1 in. R3 Bias (Button Tire) Requires Codes 6111 or 6303.	-909.00
5130		16.9-24 R1 Bias (Firestone) Requires Codes 6130	-608.00
5173		480/70R28 R1 Radial (Mitas) Requires Code 6155	2,111.00
		REAR TIRE BRAND PREFERENCE	
5999		No Rear Tire Brand Preference	In Base Price
		FRONT WHEELS AND TIRES	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6111		11.2-24 6PR R1 (Goodyear) Bias	404.00
6133		12.5/80-18-in. 12PR I3 Bias (Goodyear)	In Base Price
6303		9.5 - 16 in. 6PR R3 Bias	-477.00
6130		10.5/80-18 R4 Bias (Goodyear)	-213.00
6155		380/70R20 R1 (Mitas)	1,058.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
		LIGHTING	
8720		ROPS Mounted Work Lights (LED) Upgrades from halogen to LED	125.00
8725		Beacon Light (ROPS Mounted)	155.00
		HITCH CYLINDERS	
8458		70mm hitch lift cylinder	352.00
8463		80mm hitch lift cylinder Requires PFC Hydraulics (Code 3223).	396.00
		REAR FENDERS	
8022		Rear Fender Extensions Adds an additional 8.8 inches (224mm) extension per fender	248.00
8024		Rear Fender Extensions - Wide	426.00

### 5115ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		REAR FENDERSContinued Adds an additional 15.2 inches (385mm) extension per fender	
8912		FRONT LOADER PREPARATION PACKAGES  Loader Preparation Package  Hydraulic hoses and hydraulic connections still need to be ordered with loader.  Loader Preparation Package only compatible with 540M and H310 loaders.  Includes loader mounting frames and hood guard.  Requires mid valve (Code 3420)	1,766.00
9220		GUARDS Skid Pleta Fuel Tank and Stagging Line Cuarding Package	957.00
8330		Skid Plate, Fuel Tank and Steering Line Guarding Package  ATTACHMENTS FOR FIELD CONVERSION	857.00
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20
	AL80126	Cab Equipment Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90
	BLV10679	Front Power Take-Off (PTO) Auxiliary Front Drive Coupler Kit	1,032.90
	BSJ10485	Fuel Tank Fuel Tank Shield Kit Compatible with cab tractors equipped with PowrReverser Transmissions	154.00
	BSJ10283	Hydraulics CASE DRAIN Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) BSJ10282 Installed. Compatible with models equipped with OC hydraulics and a PowrReverser Transmission.	195.80
	BSJ10428	Hydraulic Case Drain Plumbing (PFC and OC) Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) Installed.	195.80

### 5115ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BSJ10309	ATTACHMENTS FOR FIELD CONVERSIONContinued Hydraulic Center Link - Ball Type	1,897.50
	BSJ10465	Oil Collection System Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included). For tractors equipped with a PowrReverser transmission and an Open Center Hydraulic System	116.60
	BSJ10282	POWER BEYOND Compatible with PowrReverser models only.	342.10
	BSJ10240	Power Beyond Kit (PFC System) Kit contains couplers only.	203.50
	RE244176	<b>Lighting</b> Beacon Light Kit	271.13
	BSJ10325	LED HEADLIGHTS	297.00
	BSJ10451	Machine Connectivity  JDLink Mounting Kit, OOS models  For FT4 5M, 5MH, 5ML tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA11136 through parts. (R4)	543.40
	B\$J10330	Mid Selective Control Valves 2 Mechanical Mid-SCV with Joystick lever Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve. Does not include loader side frames. Compatible with 5100ML and 5115ML with PowrReverser transmissions. Base Codes 198DLV, 256DLV For 5ML models, you must also order the following - (1) SJ26965, (1)SJ30284, (1) R251414, (1) SU41309, (10) R94361, (4) 19M9140, (6) 19M9134	1,460.80
	SJ12010	Miscellaneous Engine Side Frame Kit for 5ML Tractors	272.26
	BLV10099	Miscellaneous 1000/540/540E-rpm power take-off (PTO) kit New gear box (assembly required) and reversible PTO stub shaft included. For tractors equipped with a PowrReverser transmission only.	1,532.30
	BSJ10101	3rd Mid SCV (upgrade from 2 Mid SCV) Stackable design adds 3rd Function to existing Dual valves on tractors equipped with a PowrReverser Transmission.	876.70
	LVB25785	Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00

#### 5115ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BRE10151	ATTACHMENTS FOR FIELD CONVERSIONContinued Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	LVB25727	PowrReverser modulation control kit	160.60
	L154683	Rear Axle 1.2 in. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm)  Two required.  Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm)  Two required.  Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	RE19428	Safety Chain Support Kit	158.04
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb)  Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	147.40
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2 Interference may occur when raising the hitch if extended fenders are configured.	580.37

Safety Start Switch Flip Up PTO Shield

### AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

#### 5125ML Low-Profile Specialty Tractor

**Equipment for Base Machine** 

125 Engine Horsepower @ 2200 rpm\* 115 PTO Horsepower @ 2100 rpm\* EPA Final Tier 4 Emissions Compliant Turbocharger with Intercooler 4.5L PowerTech Diesel Engine 4 Valve HPCR Dry Type Air Cleaner with Safety Element Underhood Muffler with Side Exhaust (Aftertreatment: DOC/SCR) Cold Start Aid - Air IntakeHeater Hand and Foot Throttle Key Engine Shut-Off Water Separator Bowl TRANSMISSION: EH Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Park Lock Neutral Start Safety Switch REAR AXLE: Flanged Rear Axle Planetary Final Drives 8-Position Standard Steel Rear Wheels FRONT AXLE: Mechanical Front Wheel Drive Front Axle Planetary Final Drives Electrohydraulic MFWD Engagement via On/Auto/Brake STEERING AND BRAKES: Hydrostatic Power Steering Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting HYDRAULIC: PFC Hydraulic System See code selection for Selective Control Valves (SCVs) POWER TAKE-OFF SHAFT: Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM Economy PTO Setting for 540 PTO RPM @ 1645 Engine Reversible 540/1000 PTO Shaft Electrohydraulic PTO Engagement Wet PTO Clutch Operator Presence Safety Warning - PTO

ROCKSHAFT, HITCH AND DRAWBAR: Heavy-duty Drawbar Adjustable Drawbar See code selection for draft link sizing Lower Link Draft Sensing  $\verb|INSTRUMENTATION:|\\$ Electric Fuel Gauge Flashing Warning Lamp High Beam Indicator Light Service Transmission Indicator PTO Speed Indicator/Roll Mode Neutral Indicator Tachometer/Hour Meter Engine Oil Pressure Hydraulic Temperature Indicator Coolant Temperature Gauge Diesel Exhaust Fluid Gauge with low DEF Warning Signal Alternator Indicator Light Air Restriction Indicator Light Exhaust Filter Cleaning Switch Roll Mode for Instrument Cluster PTO Engagement Light 4WD Engagement Light ELECTRICAL: 12-Volt Electrical System
One Battery - 950 CCA\*\* with 180 Minute Reserve Capacity
90 Amp Alternator 7-Pin ASAE Outlet Socket LIGHTS: Two Front Halogen Headlights Two Turn/Warning Lights Two ROPS Mounted Work Lights Dual Tail Lights MISCELLANEOUS: Slow-moving Vehicle (SMV) Emblem Front Weight Support \* Manufacturer's Rating \*\* Cold Cranking Amps

Code	Attachment Identifier	Description	Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Augusta, Georgia; Baltimore, Maryland; Benicia, California; Galveston, Texas; Brunswick, Georgia; Port Hueneme, California; Tacoma, Washington.	

257CLV 5125ML Low-Profile Specialty Tractor 83,629.00

**DESTINATION** 

North America
0184 Canada No Added Cost

List Drice

#### 5125ML Low-Profile Specialty Tractor

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0202		DESTINATIONContinued United States	In Base Price
		OPERATOR'S MANUAL	
0409		English Operator's Manual and Decal Kit	In Base Price
0413		French Operator's Manual and Decal Kit	No Added Cos
0437		Spanish Operator's Manual and Decal Kit	No Added Cos
		TRANSMISSION	
1370		16F/16R PowrQuad Transmission Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires FFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	In Base Price
1375		16F/16R PowrQuad Transmission with Creeper Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires FFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	2,724.00
1385		32F/16R PowrQuad Transmisson Electrohydraulic (EH) Directional Reverser Electrohydraulic Differential Lock Hydraulic Oil Cooler Wet Traction Clutch Wet PTO Clutch Park Lock Neutral Start Safety Switch 38 Gallon Fuel Tank 75mm lift cylinders Requires Shiftable 540/540E/1000 Rear PTO (code 3830). Requires PFC Hydraulics (code 3223). Requires EH Hitch Controls (code 4030). Requires Fender Extensions (code 8022 or 8024).	1,747.00

#### **OPERATOR'S STATION**

2010 Isolated Open Operator Station In Base Price

### 5125ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		OPERATOR'S STATIONContinued  Low Profile Isolated Open Operator Station with Flat Floor Tilt and Telescopic Steering Column  Low Profile 2-Post Foldable Roll-Over Protection Structure (ROPS) Inboard mounted controls  Low Profile steering wheel Speedometer Beverage Holder Foldable flashing Warning Lights  Dual Taillights	
		SEAT	
2115		Low Profile Seat	In Base Price
2010		EXHAUST  Horizontal Side Exhaust	In Page Price
3010		HYDRAULICS	In Base Price
3223		PFC Hydraulic System	In Base Price
		REAR SELECTIVE CONTROL VALVES	
3330		Triple Stackable Rear Deluxe 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.	In Base Price
		MID SELECTIVE CONTROL VALVES	
3400		Less Mid Valve Does not include side frames.	In Base Price
3410		Less Mid Valve, Add Engine Side Frames	255.00
3420		Dual Stackable Mid Valve with Joystick Control <i>Includes side frames.</i>	1,328.00
		POWER TAKE-OFF (PTO)	
3830		Three Speed PTO - 540/540E/1000 Requires PFC Hydraulics (Code 3223)	In Base Price
		HITCH CONTROLS	
4030		Electronic Hitch Control Requires PFC Hydraulics (code 3223) and Fender Extensions (Code 8022 or 8024).	In Base Price
		DRAFT LINK	
4110		Telescoping Draft Links (Cat. 2) Requires Cat. 2 Center Link (Code 4210) or Cat. 2 Hydraulic Center Link with Ball End (Code 4220)	In Base Price

### 5125ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4105		DRAFT LINKContinued Telescoping Draft Links (Cat. 3) Requires PFC Hydraulics (Code 3223) Requires Cat. 3 Center Link (Code 4215)	No Added Cost
		LIFT LINK	
4160		Left Hand Only Adjustable Lift Links Right side fixed	In Base Price
		CENTER LINK	
4210		Mechanical Center Link (Cat. 2) Requires Cat 2. Draft Links (Code 4110).	In Base Price
4215		Mechanical Center Link (Cat. 3) Requires PFC Hydraulics (Code 3223). Requires Cat. 3 Draft Links (Code 4105).	No Added Cost
4220		Hydraulic Center Link with Ball End (Cat. 2) Requires PFC Hydraulics (Code 3223) Requires Cat 2. Telescoping Draft Links (Code 4110)	795.00
		STABILIZER	
4420		Left Hand and Right Hand Stabilizer Bar	In Base Price
		FRONT AXLE	
6040		MFWD (4-Wheel Drive) Limited Slip Differential Push Button, On-The-Go Engagement Engagement Indicator Light. Electrohydraulic MFWD Engagement via On/Auto/Brake Auto Engagement Mode.	In Base Price
		REAR WHEELS AND TIRES	
5121		16.9 - 30 in. 6PR R1 Bias (Goodyear) Requires Code 6111.	No Added Cost
5914		19.5L - 24 in. 10PR R4 Bias (Goodyear) Requires Code 6133.	In Base Price
5303		21.5L - 16.1 in. R3 Bias (Button Tire) Requires Codes 6111 or 6303.	-909.00
5130		16.9-24 R1 Bias (Firestone) Requires Codes 6130	-608.00
5173		480/70R28 R1 Radial (Mitas) Requires Code 6155	2,111.00
		REAR TIRE BRAND PREFERENCE	
5999		No Rear Tire Brand Preference	In Base Price

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		REAR TIRE BRAND PREFERENCEContinued	
		FRONT WHEELS AND TIRES	
		See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.	
6111		11.2-24 6PR R1 (Goodyear) Bias	404.00
6133		12.5/80-18-in. 12PR I3 Bias (Goodyear)	In Base Price
6303		9.5 - 16 in. 6PR R3 Bias	-477.00
6130		10.5/80-18 R4 Bias (Goodyear)	-213.00
6155		380/70R20 R1 (Mitas)	1,058.00
		FRONT TIRE BRAND PREFERENCE	
6799		No Front Tire Brand Preference	In Base Price
		LIGHTING	
8720		ROPS Mounted Work Lights (LED) Upgrades from halogen to LED	125.00
8725		Beacon Light (ROPS Mounted)	155.00
		HITCH CYLINDERS	
8463		80mm hitch lift cylinder Requires PFC Hydraulics (Code 3223).	396.00
		DEAD FENDEDO	
8022		REAR FENDERS Rear Fender Extensions	248.00
		Adds an additional 8.8 inches (224mm) extension per fender	
8024		Rear Fender Extensions - Wide Adds an additional 15.2 inches (385mm) extension per fender	426.00
8912		FRONT LOADER PREPARATION PACKAGES  Loader Preparation Package  Hydraulic hoses and hydraulic connections still need to be ordered with loader.  Loader Preparation Package only compatible with 540M and H310 loaders.  Includes loader mounting frames and hood guard.  Requires mid valve (Code 3420)	1,766.00
		GUARDS	
8330		Skid Plate, Fuel Tank and Steering Line Guarding Package	857.00
		ATTACHMENTS FOR FIELD CONVERSION	

#### 5125ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BSJ10442	Backup Alarm Backup Alarm Kit	167.20
	AL80126	Cab Equipment Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	AL80127	Rear Mirror Mechanical For Open Station Tractors also order (1) RE244177 (Mounting Kit) per side.	188.10
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	BSJ10387	Front Hitch Front Hitch Attaching Parts - Augusta sourced - R4	4,530.90
	BLV10679	Front Power Take-Off (PTO) Auxiliary Front Drive Coupler Kit	1,032.90
	BSJ10428	Hydraulics Hydraulic Case Drain Plumbing (PFC and OC) Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) Installed.	195.80
	BSJ10309	Hydraulic Center Link - Ball Type	1,897.50
	BSJ10240	Power Beyond Kit (PFC System) Kit contains couplers only.	203.50
		Lighting	
	RE244176	Beacon Light Kit	271.13
	BSJ10325	LED HEADLIGHTS	297.00
	BSJ10451	Machine Connectivity JDLink Mounting Kit, OOS models For FT4 5M, 5MH, 5ML tractors. JDLink kit to be ordered separately through whole goods (AMS base code 021RPC). Order less antenna (code 2009) then order PFA11136 through parts. (R4)	543.40
	SJ12010	Miscellaneous Engine Side Frame Kit for 5ML Tractors	272.26

#### 5125ML Low-Profile Specialty Tractor

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	LVB25785	Miscellaneous Canopy - Deluxe Includes Amber lights front and rear, hard liner and wiring harness. Requires LVB25783 Canopy Mounting Bracket and Hardware Kit ordered separately.	853.60
	LVB25783	Canopy mounting kit Operator Stations Only. Canopy ordered separately.	77.00
	BRE10151	Front Utility Box Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.	374.00
	BRE10153	Front Utility Box Bracket Compatible only with front suitcase weight R127764 -Region 4 style. You must have a minimum of 4 suitcase weights and a maximum of 22 suitcase weights.	129.80
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	L154683	Rear Axle 1.2 in. Extension (30 mm) Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.	337.42
	RE244177	Rear View Mirror Mounting Kit OOS Requires AL80127 and/or AL80126. Kit contains support plates and hardware for one rear view mirror. Mirror not included.	36.84
	RE19428	Safety Chain Support Kit	158.04
	AL203265	Service Horn Requires bolt and nut 19m7865 and 14m7298.	41.13
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb)  Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.	147.40
	TY27545	Three-Point Hitch Quik-Coupler, Economy, Category 2 Interference may occur when raising the hitch if extended fenders are configured.	580.37

### 5125ML Low-Profile Specialty Tractor Continued

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