

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5090R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

90 Engine Horsepower @ 2200RPM*
75 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust Stack
Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity
TRANSMISSION:
16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFWD Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting
Lockable Turning Brakes
HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with Electronic Gear Shift switches
POWER TAKE-OFF SHAFT:
Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM
Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and Hitch Settings
Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter
Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFWD Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve Capacity
Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator
LIGHTING:
Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights
STANDARD CAB OPERATOR STATION
Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready
Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches
MISCELLANEOUS:
SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

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5090R Utility Tractor - FT4
Continued

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

BASE MACHINE

<i>EX-WORKS Augusta</i>			
1652LV		5090R Utility Tractor - FT4 <i>"NEW" Updated Options for MY19</i>	86,100.00

DESTINATION

0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost

OPERATOR'S MANUAL

0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost

GREENSTAR AND AUTOTRAC

1834		Less AutoTrac / Less ISOBUS	In Base Price
1830		ISOBus/GreenStar Ready Option <i>Power harness Connector at the A-post StarFire Receiver roof harness and bracket ISOBUS Class 2 gateway controller and In-cab ISOBUS connector 60A socket.</i>	814.00
1832		AutoTrac Ready <i>Incl. Harness, sensors, valve</i>	4,618.00

SOFTWARE ACTIVATIONS

1867		Less Software <i>Less Software for 4240 Display</i>	In Base Price
1864		4240 Section Control and Data Sync Subscription plus Auto Trac Activation <i>Includes activation first year subscription to enable Section Control and Data Sync. Includes separate 4240 AutoTrac activation. For separate Section Control and Data Sync only subscription, see ISG price pages. To enable Wireless Data Transfer or Data Sync, a JDLink Connect subscription is required. System accuracy is dependent on the StarFire receiver signal accuracy. Must order 4240 Universal Display code: 8076</i>	3,600.00

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SOFTWARE ACTIVATIONS ...Continued...			
1865		4240 Auto Trac Activation <i>Includes activation to enable 4240 AutoTrac. Must order 4240 Universal Display code: 8076</i>	3,000.00
RECEIVERS			
1836		Less Receiver	In Base Price
1840		StarFire 6000 Receiver - SF1 <i>Provides access to the no-charge SF1 differential correction signal. SF1 provides +/- 15 cm (+/- 6 in) horizontal pass-to-pass accuracy.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	3,895.00
1841		StarFire 6000 Receiver - SF3 <i>Includes StarFire 6000 SF3 Ready Activation. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). An SF3 Subscription is required to use SF3 differential corrections. Purchase through www.StellarSupport.com. See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	7,895.00
1842		StarFire 6000 Receiver - SF3 with 1 year SF3 Subscription <i>Includes StarFire 6000 SF3 Ready Activation and 1 Year SF3 Subscription. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	8,945.00
1843		StarFire 6000 Receiver - SF3 and RTK (Modem/Radio Not Included) <i>Includes StarFire 6000 SF3 Ready Activation and StarFire 6000 RTK Ready Activation. RTK provides +/- 2.5 cm (1 in) horizontal pass-to-pass accuracy with long-term repeatability. RTK functionality requires access to differential corrections from an RTK base station and additional hardware or subscriptions may be required.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	11,395.00
CONNECTIVITY			
1885		Less connectivity/JDLink <i>Does not include the MTG or Antenna, includes the Ethernet Cord in base tractor configuration.</i>	In Base Price
188U		JDLink Hardware only - Subscription not included	1,100.00

AGRICULTURAL PRODUCTS
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5090R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONNECTIVITY ...Continued...			
<i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses. Ethernet harnesses may vary per configuration.</i>			
<i>Requires subscription for JDLINK functionality. Subscription availability through dealers that meet New Model Qualification requirements.</i>			
<i>Available for customers who do not choose to use the JDLINK service and dealers who do not meet New Model Qualification requirements.</i>			
188N		<p>JDLINK Connect Upgrade 1 year plus JDLINK Access +RDA 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses., a 50 hour JDLINK Access + RDA temporary subscription, 1 year JDLINK Connect Upgrade subscription, 5 years JDLINK Access + RDA subscription (5 total years subscription),</i></p> <p><i>Features with JDLINK Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i></p> <p><i>Features with JDLINK Access + RDA subscription include (unless otherwise noted):</i> <i>JDLINK machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i></p>	1,100.00
188S		<p>JDLINK Connect 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLINK Access + RDA temporary subscription, 5 year JDLINK Connect subscription, and Ethernet harnesses. Features with JDLINK Connect subscription include:</i></p> <p><i>JDLINK machine measurements, Service ADVISOR Remote, Remote Display Access, Wireless Data Transfer, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available in the United States, Canada, Australia, and New Zealand through dealers that meet New Model Qualification requirements.</i></p>	2,300.00
TRANSMISSION			
1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00
POWER TAKE-OFF (PTO)			
3830		Three Speed PTO - 540/540E/1000	In Base Price
OPERATOR'S STATION			

AGRICULTURAL PRODUCTS

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2055		OPERATOR'S STATION ...Continued... Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor</i> <i>Tan Floormat</i> <i>Rear Tan Floormat</i> <i>Tilt and Telescopic Steering Column</i> <i>Left and Right Side Doors with Steps</i> <i>Air Conditioning and Heat</i> <i>Reconfigurable Cornerpost Display</i> <i>Bluetooth Ready</i> <i>Beverage Holder</i> <i>Scissor-style Sunshade for Front Window</i> <i>2-Speed Front Windshield Wiper and Washer</i> <i>Two Front/Two Rear Roof-Mounted Halogen Work Lights</i> <i>Two Front/Two Rear Roof-Mounted Warning Lights</i> <i>Two Fender-Mounted Taillights</i> <i>200 Amp Alternator</i> <i>Convenience Power Outlet</i> <i>3-pole Power Socket (3)</i> <i>Monitor Mounting Bosses (2 Sets)</i> <i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i> <i>Right-Hand Console Light</i> <i>Radio Preparation (with speakers, wiring)</i> <i>Under Seat Storage Drawer</i> <i>Rear window grab handle</i> <i>2 position rear window latch</i> <i>Square foot throttle pad</i> <i>Coat hook</i> <i>Radio Antenna</i> <i>Auxiliary Jack and USB port (non-charging)</i>	In Base Price
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
2066		Narrow Cab with CommandArm <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	2,869.00
SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
RADIO			
2650		No Radio	In Base Price
2660		Radio - Bluetooth	567.00
EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,942.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,597.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	795.00
STABILIZER			
4420		LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 136A8 R1W Radial (Kleber) <i>Requires Code 6131. High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211 *Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Firestone or Michelin) <i>Requires Code 6210. *Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR WHEELS AND TIRES ...Continued...			
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4</i>	777.00
6131		230/95R32 128A8 R1W Radial (Kleber) <i>High Clearance Applications. Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Michelin or Firestone)	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
6055		MFWD Front Axle with Suspension <i>Requires PFC Hydraulic System</i>	3,605.00
AUTOMATION			
8217		iTEC Basic <i>Reference installation instructions. You must order AL213360 to install the iTec basic software on the Tractor. The BSJ10361 is the number for the installation instructions only.</i>	232.00
DISPLAY			
8076		4240 Universal Display <i>Includes 21.3 cm (8.4 in) 8,4 inch touch screen Ddisplay with Bulkhead Connector, 1 USB PortPort, 1 video port, 1 Ethernet Port, 1 Video Input and Documentation functionality. Enables Wireless Data Transfer in combination with JDLink Connect subscription.</i> <i>Supports ISOBUS Implements for Universal Terminal (UT) and Joystick (AUX-N) functionality for Agricultural Industry Electronics Foundation (AEF) conform implements. Capable of 4240 AutoTrac Activation and Section Control/Data Sync subscription</i>	2,495.00
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00
8280		Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8767		Variable Steering ratio <i>Requires AutoTrac ready or AutoTrac Complete</i>	3,344.00
HYDRAULICS			
8320		SCV Oil Spillage Collector	158.00
FRONT HITCH			
8380		Front PTO Ready (Front PTO Support)	621.00
8381		Front PTO Counterclockwise Rotating	854.00
8410		Front Hitch Category 2 <i>Includes 7 pin Trailer Connector.</i>	3,021.00

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
8446		Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
HITCH CYLINDERS			
8458		High capacity hitch - 80mm lift cylinder	419.00
FRONT FENDERS			
8015		Front Fenders - Turnable (Axle Mounted)	876.00
REAR FENDERS			
8020		Rear Fender Extensions - 2210 mm width <i>Extending the coverage on the side and on the rear Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8021		Rear fender extension 2170 mm width <i>Extending the coverage on the side only Not Compatible with Narrow Cab.</i>	243.00
LIGHTING EQUIPMENT			
8725		Beacon Light LH Side mounted - (RH Side Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
COLD WEATHER PACKAGES			
8300		Cold Weather Package <i>Coolant Heater</i>	91.00
FRONT LOADER PREPARATION PACKAGES			
8910		Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs <i>Requires Code 3435 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WEIGHT OPTIONS			
8955		Front Weight Support - (55 kg/121 lbs.)	189.00

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5100R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

100 Engine Horsepower @ 2200RPM*
85 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust Stack
Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity
TRANSMISSION:
16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFWD Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting
Lockable Turning Brakes
HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with Electronic Gear Shift switches
POWER TAKE-OFF SHAFT:
Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM
Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and Hitch Settings
Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter
Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFWD Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve Capacity
Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator
LIGHTING:
Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights
STANDARD CAB OPERATOR STATION
Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready
Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches
MISCELLANEOUS:
SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

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

BASE MACHINE

<i>EX-WORKS Augusta</i>			
1642LV		5100R Utility Tractor - FT4 <i>"NEW" Update Options for MY19</i>	90,121.00

DESTINATION

0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost

OPERATOR'S MANUAL

0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost

GREENSTAR AND AUTOTRAC

1834		Less AutoTrac / Less ISOBUS	In Base Price
1830		ISOBus/GreenStar Ready Option <i>Power harness Connector at the A-post StarFire Receiver roof harness and bracket ISOBUS Class 2 gateway controller and In-cab ISOBUS connector 60A socket.</i>	814.00
1832		AutoTrac Ready <i>Incl. Harness, sensors, valve</i>	4,618.00

SOFTWARE ACTIVATIONS

1867		Less Software <i>Less Software for 4240 Display</i>	In Base Price
1864		4240 Section Control and Data Sync Subscription plus Auto Trac Activation <i>Includes activation first year subscription to enable Section Control and Data Sync. Includes separate 4240 AutoTrac activation. For separate Section Control and Data Sync only subscription, see ISG price pages. To enable Wireless Data Transfer or Data Sync, a JDLink Connect subscription is required. System accuracy is dependent on the StarFire receiver signal accuracy. Must order 4240 Universal Display code: 8076</i>	3,600.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SOFTWARE ACTIVATIONS ...Continued...			
1865		4240 Auto Trac Activation <i>Includes activation to enable 4240 AutoTrac. Must order 4240 Universal Display code: 8076</i>	3,000.00
RECEIVERS			
1836		Less Receiver	In Base Price
1840		StarFire 6000 Receiver - SF1 <i>Provides access to the no-charge SF1 differential correction signal. SF1 provides +/- 15 cm (+/- 6 in) horizontal pass-to-pass accuracy.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	3,895.00
1841		StarFire 6000 Receiver - SF3 <i>Includes StarFire 6000 SF3 Ready Activation. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). An SF3 Subscription is required to use SF3 differential corrections. Purchase through www.StellarSupport.com. See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	7,895.00
1842		StarFire 6000 Receiver - SF3 with 1 year SF3 Subscription <i>Includes StarFire 6000 SF3 Ready Activation and 1 Year SF3 Subscription. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	8,945.00
1843		StarFire 6000 Receiver - SF3 and RTK (Modem/Radio Not Included) <i>Includes StarFire 6000 SF3 Ready Activation and StarFire 6000 RTK Ready Activation. RTK provides +/- 2.5 cm (1 in) horizontal pass-to-pass accuracy with long-term repeatability. RTK functionality requires access to differential corrections from an RTK base station and additional hardware or subscriptions may be required.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	11,395.00
CONNECTIVITY			
1885		Less connectivity/JDLink <i>Does not include the MTG or Antenna, includes the Ethernet Cord in base tractor configuration.</i>	In Base Price
188U		JDLink Hardware only - Subscription not included	1,100.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
CONNECTIVITY ...Continued...			
<i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses. Ethernet harnesses may vary per configuration.</i>			
<i>Requires subscription for JDLINK functionality. Subscription availability through dealers that meet New Model Qualification requirements.</i>			
<i>Available for customers who do not choose to use the JDLINK service and dealers who do not meet New Model Qualification requirements.</i>			
188N		<p>JDLINK Connect Upgrade 1 year plus JDLINK Access +RDA 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses., a 50 hour JDLINK Access + RDA temporary subscription, 1 year JDLINK Connect Upgrade subscription, 5 years JDLINK Access + RDA subscription (5 total years subscription),</i></p> <p><i>Features with JDLINK Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i></p> <p><i>Features with JDLINK Access + RDA subscription include (unless otherwise noted):</i> <i>JDLINK machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i></p>	1,100.00
188S		<p>JDLINK Connect 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLINK Access + RDA temporary subscription, 5 year JDLINK Connect subscription, and Ethernet harnesses. Features with JDLINK Connect subscription include:</i></p> <p><i>JDLINK machine measurements, Service ADVISOR Remote, Remote Display Access, Wireless Data Transfer, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i></p> <p><i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available in the United States, Canada, Australia, and New Zealand through dealers that meet New Model Qualification requirements.</i></p>	2,300.00
TRANSMISSION			
1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00
POWER TAKE-OFF (PTO)			
3830		Three Speed PTO - 540/540E/1000	In Base Price
OPERATOR'S STATION			

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2055		OPERATOR'S STATION ...Continued... Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor</i> <i>Tan Floormat</i> <i>Rear Tan Floormat</i> <i>Tilt and Telescopic Steering Column</i> <i>Left and Right Side Doors with Steps</i> <i>Air Conditioning and Heat</i> <i>Reconfigurable Cornerpost Display</i> <i>Bluetooth Ready</i> <i>Beverage Holder</i> <i>Scissor-style Sunshade for Front Window</i> <i>2-Speed Front Windshield Wiper and Washer</i> <i>Two Front/Two Rear Roof-Mounted Halogen Work Lights</i> <i>Two Front/Two Rear Roof-Mounted Warning Lights</i> <i>Two Fender-Mounted Taillights</i> <i>200 Amp Alternator</i> <i>Convenience Power Outlet</i> <i>3-pole Power Socket (3)</i> <i>Monitor Mounting Bosses (2 Sets)</i> <i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i> <i>Right-Hand Console Light</i> <i>Radio Preparation (with speakers, wiring)</i> <i>Under Seat Storage Drawer</i> <i>Rear window grab handle</i> <i>2 position rear window latch</i> <i>Square foot throttle pad</i> <i>Coat hook</i> <i>Radio Antenna</i> <i>Auxiliary Jack and USB port (non-charging)</i>	In Base Price
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
2066		Narrow Cab with CommandArm <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	2,869.00
<hr/>			
SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5100R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
RADIO			
2650		No Radio	In Base Price
2660		Radio - Bluetooth	567.00
EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,942.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,597.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5100R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	795.00
STABILIZER			
4420		LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 136A8 R1W Radial (Kleber) <i>Requires Code 6131. High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211 *Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Firestone or Michelin) <i>Requires Code 6210. *Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5100R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR WHEELS AND TIRES ...Continued...			
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4</i>	777.00
6131		230/95R32 128A8 R1W Radial (Kleber) <i>High Clearance Applications. Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Michelin or Firestone)	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
6055		MFWD Front Axle with Suspension <i>Requires PFC Hydraulic System</i>	3,605.00
AUTOMATION			
8217		iTEC Basic <i>Reference installation instructions. You must order AL213360 to install the iTec basic software on the Tractor. The BSJ10361 is the number for the installation instructions only.</i>	232.00
DISPLAY			
8076		4240 Universal Display <i>Includes 21.3 cm (8.4 in) 8,4 inch touch screen Ddisplay with Bulkhead Connector, 1 USB PortPort, 1 video port, 1 Ethernet Port, 1 Video Input and Documentation functionality. Enables Wireless Data Transfer in combination with JDLink Connect subscription.</i> <i>Supports ISOBUS Implements for Universal Terminal (UT) and Joystick (AUX-N) functionality for Agricultural Industry Electronics Foundation (AEF) conform implements. Capable of 4240 AutoTrac Activation and Section Control/Data Sync subscription</i>	2,495.00
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00
8280		Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8767		Variable Steering ratio <i>Requires AutoTrac ready or AutoTrac Complete</i>	3,344.00
HYDRAULICS			
8320		SCV Oil Spillage Collector	158.00
FRONT HITCH			
8380		Front PTO Ready (Front PTO Support)	621.00
8381		Front PTO Counterclockwise Rotating	854.00
8410		Front Hitch Category 2 <i>Includes 7 pin Trailer Connector.</i>	3,021.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
8446		Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
HITCH CYLINDERS			
8458		High capacity hitch - 80mm lift cylinder	419.00
FRONT FENDERS			
8015		Front Fenders - Turnable (Axle Mounted)	876.00
REAR FENDERS			
8020		Rear Fender Extensions - 2210 mm width <i>Extending the coverage on the side and on the rear Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8021		Rear fender extension 2170 mm width <i>Extending the coverage on the side only Not Compatible with Narrow Cab.</i>	243.00
LIGHTING EQUIPMENT			
8725		Beacon Light LH Side mounted - (RH Side Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
COLD WEATHER PACKAGES			
8300		Cold Weather Package <i>Coolant Heater</i>	91.00
FRONT LOADER PREPARATION PACKAGES			
8910		Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs <i>Requires Code 3435 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WEIGHT OPTIONS			
8955		Front Weight Support - (55 kg/121 lbs.)	189.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

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AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5115R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

115 Engine Horsepower @ 2200RPM*
100 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust Stack
Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity
TRANSMISSION:
16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFWD Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting
Lockable Turning Brakes
HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with Electronic Gear Shift switches
POWER TAKE-OFF SHAFT:
Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM
Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and Hitch Settings
Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter
Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFWD Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve Capacity
Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator
LIGHTING:
Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights
STANDARD CAB OPERATOR STATION
Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready
Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches
MISCELLANEOUS:
SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
Select One Code From Each Required Category			
BASE MACHINE			
<i>EX-WORKS Augusta</i>			
1662LV		5115R Utility Tractor - FT4 <i>"NEW" Updated Options for MY19</i>	95,563.00
DESTINATION			
0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost
OPERATOR'S MANUAL			
0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost
GREENSTAR AND AUTOTRAC			
1834		Less AutoTrac / Less ISOBUS	In Base Price
1830		ISOBus/GreenStar Ready Option <i>Power harness Connector at the A-post StarFire Receiver roof harness and bracket ISOBUS Class 2 gateway controller and In-cab ISOBUS connector 60A socket.</i>	814.00
1832		AutoTrac Ready <i>Incl. Harness, sensors, valve</i>	4,618.00
SOFTWARE ACTIVATIONS			
1867		Less Software <i>Less Software for 4240 Display</i>	In Base Price
1864		4240 Section Control and Data Sync Subscription plus Auto Trac Activation <i>Includes activation first year subscription to enable Section Control and Data Sync. Includes separate 4240 AutoTrac activation. For separate Section Control and Data Sync only subscription, see ISG price pages. To enable Wireless Data Transfer or Data Sync, a JDLink Connect subscription is required. System accuracy is dependent on the StarFire receiver signal accuracy. Must order 4240 Universal Display code: 8076</i>	3,600.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SOFTWARE ACTIVATIONS ...Continued...			
1865		4240 Auto Trac Activation <i>Includes activation to enable 4240 AutoTrac. Must order 4240 Universal Display code: 8076</i>	3,000.00
RECEIVERS			
1836		Less Receiver	In Base Price
1840		StarFire 6000 Receiver - SF1 <i>Provides access to the no-charge SF1 differential correction signal. SF1 provides +/- 15 cm (+/- 6 in) horizontal pass-to-pass accuracy.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	3,895.00
1841		StarFire 6000 Receiver - SF3 <i>Includes StarFire 6000 SF3 Ready Activation. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). An SF3 Subscription is required to use SF3 differential corrections. Purchase through www.StellarSupport.com. See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	7,895.00
1842		StarFire 6000 Receiver - SF3 with 1 year SF3 Subscription <i>Includes StarFire 6000 SF3 Ready Activation and 1 Year SF3 Subscription. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	8,945.00
1843		StarFire 6000 Receiver - SF3 and RTK (Modem/Radio Not Included) <i>Includes StarFire 6000 SF3 Ready Activation and StarFire 6000 RTK Ready Activation. RTK provides +/- 2.5 cm (1 in) horizontal pass-to-pass accuracy with long-term repeatability. RTK functionality requires access to differential corrections from an RTK base station and additional hardware or subscriptions may be required.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	11,395.00
CONNECTIVITY			
1885		Less connectivity/JDLink <i>Does not include the MTG or Antenna, includes the Ethernet Cord in base tractor configuration.</i>	In Base Price
188U		JDLink Hardware only - Subscription not included	1,100.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		CONNECTIVITY ...Continued... <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses. Ethernet harnesses may vary per configuration.</i> <i>Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements.</i> <i>Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	
188N		JDLink Connect Upgrade 1 year plus JDLink Access +RDA 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses., a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription),</i> <i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i>	1,100.00
188S		JDLink Connect 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 5 year JDLink Connect subscription, and Ethernet harnesses. Features with JDLink Connect subscription include:</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, Wireless Data Transfer, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available in the United States, Canada, Australia, and New Zealand through dealers that meet New Model Qualification requirements.</i>	2,300.00
TRANSMISSION			
1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00
POWER TAKE-OFF (PTO)			
3830		Three Speed PTO - 540/540E/1000	In Base Price
OPERATOR'S STATION			

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2055		OPERATOR'S STATION ...Continued... Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor</i> <i>Tan Floormat</i> <i>Rear Tan Floormat</i> <i>Tilt and Telescopic Steering Column</i> <i>Left and Right Side Doors with Steps</i> <i>Air Conditioning and Heat</i> <i>Reconfigurable Cornerpost Display</i> <i>Bluetooth Ready</i> <i>Beverage Holder</i> <i>Scissor-style Sunshade for Front Window</i> <i>2-Speed Front Windshield Wiper and Washer</i> <i>Two Front/Two Rear Roof-Mounted Halogen Work Lights</i> <i>Two Front/Two Rear Roof-Mounted Warning Lights</i> <i>Two Fender-Mounted Taillights</i> <i>200 Amp Alternator</i> <i>Convenience Power Outlet</i> <i>3-pole Power Socket (3)</i> <i>Monitor Mounting Bosses (2 Sets)</i> <i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i> <i>Right-Hand Console Light</i> <i>Radio Preparation (with speakers, wiring)</i> <i>Under Seat Storage Drawer</i> <i>Rear window grab handle</i> <i>2 position rear window latch</i> <i>Square foot throttle pad</i> <i>Coat hook</i> <i>Radio Antenna</i> <i>Auxiliary Jack and USB port (non-charging)</i>	In Base Price
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
2066		Narrow Cab with CommandArm <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	2,869.00
<hr/>			
SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5115R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
RADIO			
2650		No Radio	In Base Price
2660		Radio - Bluetooth	567.00
EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,942.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,597.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5115R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	795.00
STABILIZER			
4420		LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 136A8 R1W Radial (Kleber) <i>Requires Code 6131. High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211 *Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Firestone or Michelin) <i>Requires Code 6210. *Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR WHEELS AND TIRES ...Continued...			
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4</i>	777.00
6131		230/95R32 128A8 R1W Radial (Kleber) <i>High Clearance Applications. Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Michelin or Firestone)	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
6055		MFWD Front Axle with Suspension <i>Requires PFC Hydraulic System</i>	3,605.00
AUTOMATION			
8217		iTEC Basic <i>Reference installation instructions. You must order AL213360 to install the iTec basic software on the Tractor. The BSJ10361 is the number for the installation instructions only.</i>	232.00
DISPLAY			
8076		4240 Universal Display <i>Includes 21.3 cm (8.4 in) 8,4 inch touch screen Ddisplay with Bulkhead Connector, 1 USB PortPort, 1 video port, 1 Ethernet Port, 1 Video Input and Documentation functionality. Enables Wireless Data Transfer in combination with JDLink Connect subscription.</i> <i>Supports ISOBUS Implements for Universal Terminal (UT) and Joystick (AUX-N) functionality for Agricultural Industry Electronics Foundation (AEF) conform implements. Capable of 4240 AutoTrac Activation and Section Control/Data Sync subscription</i>	2,495.00
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00
8280		Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8767		Variable Steering ratio <i>Requires AutoTrac ready or AutoTrac Complete</i>	3,344.00
HYDRAULICS			
8320		SCV Oil Spillage Collector	158.00
FRONT HITCH			
8380		Front PTO Ready (Front PTO Support)	621.00
8381		Front PTO Counterclockwise Rotating	854.00
8410		Front Hitch Category 2 <i>Includes 7 pin Trailer Connector.</i>	3,021.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
8446		Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
HITCH CYLINDERS			
8458		High capacity hitch - 80mm lift cylinder	419.00
FRONT FENDERS			
8015		Front Fenders - Turnable (Axle Mounted)	876.00
REAR FENDERS			
8020		Rear Fender Extensions - 2210 mm width <i>Extending the coverage on the side and on the rear Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8021		Rear fender extension 2170 mm width <i>Extending the coverage on the side only Not Compatible with Narrow Cab.</i>	243.00
LIGHTING EQUIPMENT			
8725		Beacon Light LH Side mounted - (RH Side Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
COLD WEATHER PACKAGES			
8300		Cold Weather Package <i>Coolant Heater</i>	91.00
FRONT LOADER PREPARATION PACKAGES			
8910		Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs <i>Requires Code 3435 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WEIGHT OPTIONS			
8955		Front Weight Support - (55 kg/121 lbs.)	189.00

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

5115R Utility Tractor - FT4
Continued

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AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5125R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

125 Engine Horsepower @ 2200RPM*
110 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust
Stack

Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity

TRANSMISSION:

16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFWD Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and
Self-Adjusting
Lockable Turning Brakes

HYDRAULICS:

Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with
Electronic Gear Shift switches

POWER TAKE-OFF SHAFT:

Independent "Live" 540 /1000 RPM Rear PTO Shaft @
2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine
RPM

Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and
Hitch Settings

Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter

Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFWD Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve
Capacity

Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator

LIGHTING:

Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights

STANDARD CAB OPERATOR STATION

Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable
Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready

Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches

MISCELLANEOUS:

SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
Select One Code From Each Required Category			
BASE MACHINE			
<i>EX-WORKS Augusta</i>			
1672LV		5125R Utility Tractor - FT4 <i>"NEW" Updated Options for MY19</i>	99,029.00
DESTINATION			
0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost
OPERATOR'S MANUAL			
0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost
GREENSTAR AND AUTOTRAC			
1834		Less AutoTrac / Less ISOBUS	In Base Price
1830		ISOBus/GreenStar Ready Option <i>Power harness Connector at the A-post StarFire Receiver roof harness and bracket ISOBUS Class 2 gateway controller and In-cab ISOBUS connector 60A socket.</i>	814.00
1832		AutoTrac Ready <i>Incl. Harness, sensors, valve</i>	4,618.00
SOFTWARE ACTIVATIONS			
1867		Less Software <i>Less Software for 4240 Display</i>	In Base Price
1864		4240 Section Control and Data Sync Subscription plus Auto Trac Activation <i>Includes activation first year subscription to enable Section Control and Data Sync. Includes separate 4240 AutoTrac activation. For separate Section Control and Data Sync only subscription, see ISG price pages. To enable Wireless Data Transfer or Data Sync, a JDLink Connect subscription is required. System accuracy is dependent on the StarFire receiver signal accuracy. Must order 4240 Universal Display code: 8076</i>	3,600.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
SOFTWARE ACTIVATIONS ...Continued...			
1865		4240 Auto Trac Activation <i>Includes activation to enable 4240 AutoTrac. Must order 4240 Universal Display code: 8076</i>	3,000.00
RECEIVERS			
1836		Less Receiver	In Base Price
1840		StarFire 6000 Receiver - SF1 <i>Provides access to the no-charge SF1 differential correction signal. SF1 provides +/- 15 cm (+/- 6 in) horizontal pass-to-pass accuracy.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	3,895.00
1841		StarFire 6000 Receiver - SF3 <i>Includes StarFire 6000 SF3 Ready Activation. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). An SF3 Subscription is required to use SF3 differential corrections. Purchase through www.StellarSupport.com. See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	7,895.00
1842		StarFire 6000 Receiver - SF3 with 1 year SF3 Subscription <i>Includes StarFire 6000 SF3 Ready Activation and 1 Year SF3 Subscription. SF3 provides +/- 3 cm (1.2 in) horizontal pass-to-pass accuracy with in-season repeatability (where applicable). See Ag Sales Manual for additional information.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	8,945.00
1843		StarFire 6000 Receiver - SF3 and RTK (Modem/Radio Not Included) <i>Includes StarFire 6000 SF3 Ready Activation and StarFire 6000 RTK Ready Activation. RTK provides +/- 2.5 cm (1 in) horizontal pass-to-pass accuracy with long-term repeatability. RTK functionality requires access to differential corrections from an RTK base station and additional hardware or subscriptions may be required.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i>	11,395.00
CONNECTIVITY			
1885		Less connectivity/JDLink <i>Does not include the MTG or Antenna, includes the Ethernet Cord in base tractor configuration.</i>	In Base Price
188U		JDLink Hardware only - Subscription not included	1,100.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		CONNECTIVITY ...Continued... <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses. Ethernet harnesses may vary per configuration.</i> <i>Requires subscription for JDLink functionality. Subscription availability through dealers that meet New Model Qualification requirements.</i> <i>Available for customers who do not choose to use the JDLink service and dealers who do not meet New Model Qualification requirements.</i>	
188N		JDLink Connect Upgrade 1 year plus JDLink Access +RDA 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses., a 50 hour JDLink Access + RDA temporary subscription, 1 year JDLink Connect Upgrade subscription, 5 years JDLink Access + RDA subscription (5 total years subscription),</i> <i>Features with JDLink Connect Upgrade subscription include:</i> <i>Wireless Data Transfer and online tools.</i> <i>Features with JDLink Access + RDA subscription include (unless otherwise noted):</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available through dealers that meet New Model Qualification requirements.</i>	1,100.00
188S		JDLink Connect 5 year subscription <i>Includes integrated cab wiring harness, antenna, Modular Telematics Gateway (MTG) 4G LTE and Ethernet harnesses, a 50 hour JDLink Access + RDA temporary subscription, 5 year JDLink Connect subscription, and Ethernet harnesses. Features with JDLink Connect subscription include:</i> <i>JDLink machine measurements, Service ADVISOR Remote, Remote Display Access, Wireless Data Transfer, visualized in online and dealer support tools. Features subject to country availability. See Ag Sales Manual for details.</i> <i>Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.</i> <i>Only available in the United States, Canada, Australia, and New Zealand through dealers that meet New Model Qualification requirements.</i>	2,300.00
TRANSMISSION			
1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00
POWER TAKE-OFF (PTO)			
3830		Three Speed PTO - 540/540E/1000	In Base Price
OPERATOR'S STATION			

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2055		OPERATOR'S STATION ...Continued... Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor</i> <i>Tan Floormat</i> <i>Rear Tan Floormat</i> <i>Tilt and Telescopic Steering Column</i> <i>Left and Right Side Doors with Steps</i> <i>Air Conditioning and Heat</i> <i>Reconfigurable Cornerpost Display</i> <i>Bluetooth Ready</i> <i>Beverage Holder</i> <i>Scissor-style Sunshade for Front Window</i> <i>2-Speed Front Windshield Wiper and Washer</i> <i>Two Front/Two Rear Roof-Mounted Halogen Work Lights</i> <i>Two Front/Two Rear Roof-Mounted Warning Lights</i> <i>Two Fender-Mounted Taillights</i> <i>200 Amp Alternator</i> <i>Convenience Power Outlet</i> <i>3-pole Power Socket (3)</i> <i>Monitor Mounting Bosses (2 Sets)</i> <i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i> <i>Right-Hand Console Light</i> <i>Radio Preparation (with speakers, wiring)</i> <i>Under Seat Storage Drawer</i> <i>Rear window grab handle</i> <i>2 position rear window latch</i> <i>Square foot throttle pad</i> <i>Coat hook</i> <i>Radio Antenna</i> <i>Auxiliary Jack and USB port (non-charging)</i>	In Base Price
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
2066		Narrow Cab with CommandArm <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	2,869.00
<hr/>			
SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5125R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
RADIO			
2650		No Radio	In Base Price
2660		Radio - Bluetooth	567.00
EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,942.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,597.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	795.00
STABILIZER			
4420		LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 136A8 R1W Radial (Kleber) <i>Requires Code 6131.</i> <i>High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211</i> <i>*Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Firestone or Michelin) <i>Requires Code 6210.</i> <i>*Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
REAR WHEELS AND TIRES ...Continued...			
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4</i>	777.00
6131		230/95R32 128A8 R1W Radial (Kleber) <i>High Clearance Applications.</i> <i>Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4</i> <i>Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4</i> <i>Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Michelin or Firestone)	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
6055		MFWD Front Axle with Suspension <i>Requires PFC Hydraulic System</i>	3,605.00
AUTOMATION			
8217		iTEC Basic <i>Reference installation instructions. You must order AL213360 to install the iTec basic software on the Tractor. The BSJ10361 is the number for the installation instructions only.</i>	232.00
DISPLAY			
8076		4240 Universal Display <i>Includes 21.3 cm (8.4 in) 8,4 inch touch screen Ddisplay with Bulkhead Connector, 1 USB PortPort, 1 video port, 1 Ethernet Port, 1 Video Input and Documentation functionality. Enables Wireless Data Transfer in combination with JDLink Connect subscription.</i> <i>Supports ISOBUS Implements for Universal Terminal (UT) and Joystick (AUX-N) functionality for Agricultural Industry Electronics Foundation (AEF) conform implements. Capable of 4240 AutoTrac Activation and Section Control/Data Sync subscription</i>	2,495.00
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00
8280		Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8767		Variable Steering ratio <i>Requires AutoTrac ready or AutoTrac Complete</i>	3,344.00
HYDRAULICS			
8320		SCV Oil Spillage Collector	158.00
FRONT HITCH			
8380		Front PTO Ready (Front PTO Support)	621.00
8381		Front PTO Counterclockwise Rotating	854.00
8410		Front Hitch Category 2 <i>Includes 7 pin Trailer Connector.</i>	3,021.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HITCH CONTROLS			
8446		Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
HITCH CYLINDERS			
8458		High capacity hitch - 80mm lift cylinder	419.00
FRONT FENDERS			
8015		Front Fenders - Turnable (Axle Mounted)	876.00
REAR FENDERS			
8020		Rear Fender Extensions - 2210 mm width <i>Extending the coverage on the side and on the rear Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8021		Rear fender extension 2170 mm width <i>Extending the coverage on the side only Not Compatible with Narrow Cab.</i>	243.00
LIGHTING EQUIPMENT			
8725		Beacon Light LH Side mounted - (RH Side Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
COLD WEATHER PACKAGES			
8300		Cold Weather Package <i>Coolant Heater</i>	91.00
FRONT LOADER PREPARATION PACKAGES			
8910		Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs <i>Requires Code 3435 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WEIGHT OPTIONS			
8955		Front Weight Support - (55 kg/121 lbs.)	189.00

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

5125R Utility Tractor - FT4
Continued

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AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5090R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

90 Engine Horsepower @ 2200RPM*
75 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust Stack
Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity
TRANSMISSION:
16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFW Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting
Lockable Turning Brakes
HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with Electronic Gear Shift switches
POWER TAKE-OFF SHAFT:
Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM
Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and Hitch Settings
Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter
Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFW Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve Capacity
Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator
LIGHTING:
Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights
STANDARD CAB OPERATOR STATION
Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready
Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches
MISCELLANEOUS:
SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

5090R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
Select One Code From Each Required Category			
BASE MACHINE			
<i>EX-WORKS Augusta</i>			
1650LV		5090R Utility Tractor - FT4	86,100.00
DESTINATION			
0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost
OPERATOR'S MANUAL			
0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost
TRANSMISSION			
1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00
POWER TAKE-OFF (PTO)			
3830		Three Speed PTO - 540/540E/1000	In Base Price
OPERATOR'S STATION			
2055		Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor Tan Floormat Rear Tan Floormat Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heat Reconfigurable Cornerpost Display Bluetooth Ready Beverage Holder Scissor-style Sunshade for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Halogen Work Lights Two Front/Two Rear Roof-Mounted Warning Lights</i>	In Base Price

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5090R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S STATION ...Continued...			
<i>Two Fender-Mounted Taillights</i>			
<i>200 Amp Alternator</i>			
<i>Convenience Power Outlet</i>			
<i>3-pole Power Socket (3)</i>			
<i>Monitor Mounting Bosses (2 Sets)</i>			
<i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i>			
<i>Right-Hand Console Light</i>			
<i>Radio Preparation (with speakers, wiring)</i>			
<i>Under Seat Storage Drawer</i>			
<i>Rear window grab handle</i>			
<i>2 position rear window latch</i>			
<i>Square foot throttle pad</i>			
<i>Coat hook</i>			
<i>Radio Antenna</i>			
<i>Auxiliary Jack and USB port (non-charging)</i>			
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00
MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5090R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HYDRAULICS ...Continued...			
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,898.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,628.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	1,569.00
STABILIZER			

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5090R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4420		STABILIZER ...Continued... LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 134A8 R1W Radial (Kleber) <i>Requires Code 6131. High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211 *Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6210. *Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 or 6210 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5090R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WHEELS AND TIRES ...Continued...			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if loader ready is installed (891A-891B-891D). Order loader mounted fender BW17042.</i>	777.00
6131		230/95R32 126A8 R1W Radial (Kleber) <i>High Clearance Applications. Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Mitas, Michelin, or Firestone) <i>*Mitas not available in R4</i>	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5090R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8280		OPERATOR'S STATION ...Continued... Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8320		HYDRAULICS SCV Oil Spillage Collector	158.00
8446		HITCH CONTROLS Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
8458		HITCH CYLINDERS High capacity hitch - 80mm lift cylinder	419.00
8015		FRONT FENDERS Front Fenders - Turnable (Axle Mounted)	876.00
8020		REAR FENDERS Rear Fender Extensions - Cab <i>Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8725		LIGHTING EQUIPMENT Beacon Light LH Side (RH Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
8300		COLD WEATHER PACKAGES Cold Weather Package <i>Coolant Heater</i>	91.00
8910		FRONT LOADER PREPARATION PACKAGES Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs	2,467.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5090R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT LOADER PREPARATION PACKAGES ...Continued...			
<i>Requires Code 3435 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>			
8955		FRONT WEIGHT OPTIONS Front Weight Support - (55 kg/121 lbs.)	195.00
8217		AG MANAGEMENT SOLUTIONS iTEC Basic	232.00
ATTACHMENTS FOR FIELD CONVERSION			
	BSJ10455	Air Pre-Cleaner Air filter diverter shield kit	84.70
	BLV10950	Backhoes 595 Backhoe Kit	2,712.60
	BSJ10306	Backup Alarm Backup Alarm Kit	167.20
	AL80126	Cab Equipment Rear Mirror Mechanical	188.10
	AL80127	Rear Mirror Mechanical	188.10
	BSJ10323	Center Link Electrohydraulic (EH) Hitch Right Fender Switch Kit	592.90
	DZ102076	Cold Weather Packages Engine Block Heater (110V)	110.75
	AL156778	Front Axle Hub Extension 60mm, Front, Tread Adjustment <i>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.</i>	721.60
	AL180330	Front Fenders Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 230/95R32 126A8 In Tires or narrow cab tractor configurations.</i>	98.38

AGRICULTURAL PRODUCTS

JOHN DEERE TRACTORS

5090R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
AL180327		Front Fenders 420 mm (16.5 In.) Wide (MFWD) <i>Recommended for use with 14.9-20 In and 14.9-24 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 340/85R28 In Tires.</i>	110.66
AL180326		Front Fenders 480 mm (18.9 In) Wide (MFWD) <i>Recommended for use with 440/65R24, 480/65R24 and 44X18-20 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately.</i>	133.28
		Front Hitch	
BSJ10285		Front Hitch <i>Requires attaching parts (BSJ10286) ordered separately.</i>	3,655.30
BSJ10286		Front Hitch Attaching Parts <i>Compatible with BSJ10285 (ordered separately).</i>	875.60
		Front Power Take-Off (PTO)	
BLV10679		Auxiliary Front Drive Coupler Kit	1,032.90
		Hood Guards	
BW16765		Hood Guard	440.00
		Hydraulics	
BSJ10235		2 Mechanical Mid M-SCV with Joystick (Open Center) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,460.80
BSJ10236		2 Mechanical Mid M-SCV with Joystick (PFC) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,655.50
BSJ10232		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 200 Series)	906.40
BSJ10233		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 450 Series)	1,101.10
BSJ10383		3 Electrical Mid E-SCV with Joystick on Armrest (EH - PFC) <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,976.70
BSJ10234		4th Rear Mechanical SCV Conversion Kit (Open Center - 100 Series)	795.30
BSJ10245		4th Rear SCV Conversion Kit (PFC - non proportional EH)	1,101.10
BSJ10428		Hydraulic Case Drain Plumbing (PFC and OC) <i>Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) Installed.</i>	195.80
BSJ10309		Hydraulic Center Link - Ball Type	1,897.50
BSJ10255		Hydraulic Center Link - Hook type	1,897.50
BSJ10465		Oil Collection System <i>Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).</i>	116.60

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5090R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BSJ10243	Plumbing, Hydraulic Motor Return	127.60
	BSJ10241	Power Beyond Kit (Open Center) <i>Kit contains coupler and hose.</i>	342.10
	BSJ10240	Power Beyond Kit (PFC System) <i>Kit contains couplers only.</i>	203.50
	BSJ10237	Triple Mid Non-Proportional E-SCV Conversion Kit (Open Center) <i>Converting Dual Mid to Triple Mid on Open Center System. Electrical non-proportional Mid SCV</i>	876.70
	BSJ10238	Triple Mid Non-Proportional E-SCV Conversion Kit (PFC System) <i>Converting Dual Mid to Triple Mid on PFC System. Electrical non-proportional Mid SCV</i>	974.60
		Lighting	
	BSJ10322	Auxiliary Loader Light Kit	784.30
	BSJ10317	Beacon Light Kit	187.00
	AL182022	Halogen Work Lights (2) <i>Requires (2) L157372, (2) L176874, (2) AL182022</i>	57.66
	BSJ10325	LED HEADLIGHTS	297.00
	RE573609	LED Side Work Lights (2) <i>Requires (2) L157372, (2) L176875, (2) RE573609</i>	140.07
	AL219331	LED Work Lights (2) <i>Requires (2) L157372,(2) L176874, (2) AL219331</i>	202.04
		Machine Connectivity	
	BSJ10450	JDLink Mounting Kit, Cab models <i>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)</i>	181.50
		Mid Mount Couplers	
	BSJ10276	Mid SCV Coupler Kit (6) <i>Adds single couplers to mid valve.</i>	187.00
		Mid Selective Control Valves	
	BSJ10384	3 Mid E-SCV with Joystick (EH - PFC) - For CommandARM <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	4,207.50
		Miscellaneous	
	AL213360	Diagnostic Software Kit <i>iTEC Basic-AL213360 is the software to install iTEC basic on 5R series tractors. The installation instructions (BSJ10361) can be found in the Field Installation section of Dealer Path.</i>	470.15

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5090R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Miscellaneous	
	SJ10170	Antenna	30.60
	AH104259	Ash Tray <i>Must also order (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.</i>	72.43
	T21709	Category I Interchangeable Hitch Ball <i>Two required.</i>	15.70
	T21706	Category II Interchangeable Hitch Ball <i>Two required.</i>	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter	14.24
	LVB25949	Drawbar - Hammerstrap and chain clevis kit <i>Kit contains all necessary parts and hardware (instructions included).</i>	146.30
	AL178270	Field Office	209.19
	BRE10151	Front Utility Box <i>Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.</i>	374.00
	BRE10153	Front Utility Box Bracket <i>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.</i>	129.80
	R262449	Front Weight Support, 187 Lbs <i>Requires (4) 19M7953 Cap Screws and (4) 24M7242 Washers, ordered separately.</i>	409.40
	LVB25941	Heavy-duty drawbar kit <i>Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.</i>	298.10
	BSJ10349	Instructional Seat Kit	633.60
	RE275283	Leather wrapped steering wheel	179.21
	BW17042	Loader Frame Mounted Fenders (Stationary) <i>Compatible with R Loader only. Fenders connect directly to loader mounting frame assembly, can easily be removed with pin.</i>	580.80
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	L154683	Rear Axle 1.2 in. Extension (30 mm) <i>Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) <i>Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.</i>	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) <i>Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.</i>	337.42

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5090R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
	RE19428	Safety Chain Support Kit	158.04
	BSJ10380	Satellite Receiver and Antenna Only (Bosch Specific) <i>All 5R Series Tractors are "Radio Ready", including Radio Wiring Harness and Speakers.</i>	243.10
	AT162291	Seat Backrest Extension	200.23
	AL71345	Security Door Lock Kit	206.80
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb) <i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.</i>	147.40
	BLV10173	Wiper and washer, rear	355.30
Operator's Station			
	RE68495	Power Strip with Six Outlets <i>Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.</i>	56.07
	BRE10152	Self - Leveling Cup Holder	64.90
Power Take-off (Pto)			
	BSJ10327	Remote PTO Fender Switch Kit	77.00
Radio			
	RE585066	Radio - AM/FM, Bluetooth Ready, and Satellite Capable	686.05
Rear Fenders			
	LVB25714	Rear fender extension <i>Cab tractors only. Interference may occur with some implements when raising the hitch.</i>	227.70
	BSJ10307	Turnable Front Fender Mounting brackets and hardware kit - (MFWD) without loader <i>Requires Fenders guards (AL180330, AL180327 or AL180326) ordered separately through parts.</i>	861.30
Rear Hitch			
	LVB25976	iMatch Quick-Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings(LVU15507). Not compatible with LVB25941 (Heavy Duty Hitch Kit).</i>	376.20
Rear Selective Control Valves			
	BSJ10275	2 to 3 Rear E-SCV Conversion Kit (EH Porportional) - for Command Arm	1,101.10
	BSJ10432	2 to 3 Rear SCV Conversion Kit (Open Center - 450 Series)	1,004.30

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5090R Utility Tractor - FT4
Continued

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

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5090R Utility Tractor - FT4
Continued

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AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5100R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

100 Engine Horsepower @ 2200RPM*
85 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust Stack
Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity
TRANSMISSION:
16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFWD Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting
Lockable Turning Brakes
HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with Electronic Gear Shift switches
POWER TAKE-OFF SHAFT:
Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM
Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and Hitch Settings
Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter
Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFWD Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve Capacity
Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator
LIGHTING:
Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights
STANDARD CAB OPERATOR STATION
Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready
Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches
MISCELLANEOUS:
SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
Select One Code From Each Required Category			
BASE MACHINE			
<i>EX-WORKS Augusta</i>			
1640LV		5100R Utility Tractor - FT4	90,121.00
DESTINATION			
0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost
OPERATOR'S MANUAL			
0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost
TRANSMISSION			
1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00
POWER TAKE-OFF (PTO)			
3830		Three Speed PTO - 540/540E/1000	In Base Price
OPERATOR'S STATION			
2055		Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor Tan Floormat Rear Tan Floormat Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heat Reconfigurable Cornerpost Display Bluetooth Ready Beverage Holder Scissor-style Sunshade for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Halogen Work Lights Two Front/Two Rear Roof-Mounted Warning Lights</i>	In Base Price

AGRICULTURAL PRODUCTS

JOHN DEERE TRACTORS

5100R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S STATION ...Continued...			
<i>Two Fender-Mounted Taillights</i>			
<i>200 Amp Alternator</i>			
<i>Convenience Power Outlet</i>			
<i>3-pole Power Socket (3)</i>			
<i>Monitor Mounting Bosses (2 Sets)</i>			
<i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i>			
<i>Right-Hand Console Light</i>			
<i>Radio Preparation (with speakers, wiring)</i>			
<i>Under Seat Storage Drawer</i>			
<i>Rear window grab handle</i>			
<i>2 position rear window latch</i>			
<i>Square foot throttle pad</i>			
<i>Coat hook</i>			
<i>Radio Antenna</i>			
<i>Auxiliary Jack and USB port (non-charging)</i>			
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
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SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00
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MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
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CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
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EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
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HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

**5100R Utility Tractor - FT4
Continued**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HYDRAULICS ...Continued...			
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,898.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,628.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	1,569.00
STABILIZER			

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5100R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4420		STABILIZER ...Continued... LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 134A8 R1W Radial (Kleber) <i>Requires Code 6131. High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211 *Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6210. *Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 or 6210 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5100R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WHEELS AND TIRES ...Continued...			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if loader ready is installed (891A-891B-891D). Order loader mounted fender BW17042.</i>	777.00
6131		230/95R32 126A8 R1W Radial (Kleber) <i>High Clearance Applications. Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Mitas, Michelin, or Firestone) <i>*Mitas not available in R4</i>	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8280		OPERATOR'S STATION ...Continued... Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8320		HYDRAULICS SCV Oil Spillage Collector	158.00
8446		HITCH CONTROLS Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
8458		HITCH CYLINDERS High capacity hitch - 80mm lift cylinder	419.00
8015		FRONT FENDERS Front Fenders - Turnable (Axle Mounted)	876.00
8020		REAR FENDERS Rear Fender Extensions - Cab <i>Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8725		LIGHTING EQUIPMENT Beacon Light LH Side (RH Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
8300		COLD WEATHER PACKAGES Cold Weather Package <i>Coolant Heater</i>	91.00
8910		FRONT LOADER PREPARATION PACKAGES Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs	2,467.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT LOADER PREPARATION PACKAGES ...Continued...			
<i>Requires Code 3435</i>			
<i>Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>			
FRONT WEIGHT OPTIONS			
8955		Front Weight Support - (55 kg/121 lbs.)	195.00
AG MANAGEMENT SOLUTIONS			
8217		iTEC Basic	232.00
ATTACHMENTS FOR FIELD CONVERSION			
Air Pre-Cleaner			
BSJ10455		Air filter diverter shield kit	84.70
Backhoes			
BLV10950		595 Backhoe Kit	2,712.60
Backup Alarm			
BSJ10306		Backup Alarm Kit	167.20
Cab Equipment			
AL80126		Rear Mirror Mechanical	188.10
AL80127		Rear Mirror Mechanical	188.10
Center Link			
BSJ10323		Electrohydraulic (EH) Hitch Right Fender Switch Kit	592.90
Cold Weather Packages			
DZ102076		Engine Block Heater (110V)	110.75
Front Axle			
AL156778		Hub Extension 60mm, Front, Tread Adjustment <i>Fits MFWD axles</i> <i>Tread setting should not exceed 80 In. for maximum load applications.</i> <i>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.</i>	721.60
Front Fenders			
AL180330		Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 230/95R32 126A8 In Tires or narrow cab tractor configurations.</i>	98.38

AGRICULTURAL PRODUCTS

JOHN DEERE TRACTORS

5100R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
AL180327		Front Fenders 420 mm (16.5 In.) Wide (MFWD) <i>Recommended for use with 14.9-20 In and 14.9-24 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 340/85R28 In Tires.</i>	110.66
AL180326		Front Fenders 480 mm (18.9 In) Wide (MFWD) <i>Recommended for use with 440/65R24, 480/65R24 and 44X18-20 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately.</i>	133.28
		Front Hitch	
BSJ10285		Front Hitch <i>Requires attaching parts (BSJ10286) ordered separately.</i>	3,655.30
BSJ10286		Front Hitch Attaching Parts <i>Compatible with BSJ10285 (ordered separately).</i>	875.60
		Front Power Take-Off (PTO)	
BLV10679		Auxiliary Front Drive Coupler Kit	1,032.90
		Hood Guards	
BW16765		Hood Guard	440.00
		Hydraulics	
BSJ10235		2 Mechanical Mid M-SCV with Joystick (Open Center) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,460.80
BSJ10236		2 Mechanical Mid M-SCV with Joystick (PFC) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,655.50
BSJ10232		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 200 Series)	906.40
BSJ10233		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 450 Series)	1,101.10
BSJ10383		3 Electrical Mid E-SCV with Joystick on Armrest (EH - PFC) <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,976.70
BSJ10234		4th Rear Mechanical SCV Conversion Kit (Open Center - 100 Series)	795.30
BSJ10245		4th Rear SCV Conversion Kit (PFC - non proportional EH)	1,101.10
BSJ10428		Hydraulic Case Drain Plumbing (PFC and OC) <i>Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) Installed.</i>	195.80
BSJ10309		Hydraulic Center Link - Ball Type	1,897.50
BSJ10255		Hydraulic Center Link - Hook type	1,897.50
BSJ10465		Oil Collection System <i>Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).</i>	116.60

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
BSJ10243		Plumbing, Hydraulic Motor Return	127.60
BSJ10241		Power Beyond Kit (Open Center) <i>Kit contains coupler and hose.</i>	342.10
BSJ10240		Power Beyond Kit (PFC System) <i>Kit contains couplers only.</i>	203.50
BSJ10237		Triple Mid Non-Proportional E-SCV Conversion Kit (Open Center) <i>Converting Dual Mid to Triple Mid on Open Center System. Electrical non-proportional Mid SCV</i>	876.70
BSJ10238		Triple Mid Non-Proportional E-SCV Conversion Kit (PFC System) <i>Converting Dual Mid to Triple Mid on PFC System. Electrical non-proportional Mid SCV</i>	974.60
		Lighting	
BSJ10322		Auxiliary Loader Light Kit	784.30
BSJ10317		Beacon Light Kit	187.00
AL182022		Halogen Work Lights (2) <i>Requires (2) L157372, (2) L176874, (2) AL182022</i>	57.66
BSJ10325		LED HEADLIGHTS	297.00
RE573609		LED Side Work Lights (2) <i>Requires (2) L157372, (2) L176875, (2) RE573609</i>	140.07
AL219331		LED Work Lights (2) <i>Requires (2) L157372,(2) L176874, (2) AL219331</i>	202.04
		Machine Connectivity	
BSJ10450		JDLink Mounting Kit, Cab models <i>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)</i>	181.50
		Mid Mount Couplers	
BSJ10276		Mid SCV Coupler Kit (6) <i>Adds single couplers to mid valve.</i>	187.00
		Mid Selective Control Valves	
BSJ10384		3 Mid E-SCV with Joystick (EH - PFC) - For CommandARM <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	4,207.50
		Miscellaneous	
AL213360		Diagnostic Software Kit <i>iTEC Basic-AL213360 is the software to install iTEC basic on 5R series tractors. The installation instructions (BSJ10361) can be found in the Field Installation section of Dealer Path.</i>	470.15

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5100R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Miscellaneous	
	SJ10170	Antenna	30.60
	AH104259	Ash Tray <i>Must also order (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.</i>	72.43
	T21709	Category I Interchangeable Hitch Ball <i>Two required.</i>	15.70
	T21706	Category II Interchangeable Hitch Ball <i>Two required.</i>	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter	14.24
	LVB25949	Drawbar - Hammerstrap and chain clevis kit <i>Kit contains all necessary parts and hardware (instructions included).</i>	146.30
	AL178270	Field Office	209.19
	BRE10151	Front Utility Box <i>Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.</i>	374.00
	BRE10153	Front Utility Box Bracket <i>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.</i>	129.80
	R262449	Front Weight Support, 187 Lbs <i>Requires (4) 19M7953 Cap Screws and (4) 24M7242 Washers, ordered separately.</i>	409.40
	LVB25941	Heavy-duty drawbar kit <i>Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.</i>	298.10
	BSJ10349	Instructional Seat Kit	633.60
	RE275283	Leather wrapped steering wheel	179.21
	BW17042	Loader Frame Mounted Fenders (Stationary) <i>Compatible with R Loader only. Fenders connect directly to loader mounting frame assembly, can easily be removed with pin.</i>	580.80
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	L154683	Rear Axle 1.2 in. Extension (30 mm) <i>Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) <i>Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.</i>	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) <i>Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.</i>	337.42

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	RE19428	Safety Chain Support Kit	158.04
	BSJ10380	Satellite Receiver and Antenna Only (Bosch Specific) <i>All 5R Series Tractors are "Radio Ready", including Radio Wiring Harness and Speakers.</i>	243.10
	AT162291	Seat Backrest Extension	200.23
	AL71345	Security Door Lock Kit	206.80
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb) <i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.</i>	147.40
	BLV10173	Wiper and washer, rear	355.30
		Operator's Station	
	RE68495	Power Strip with Six Outlets <i>Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.</i>	56.07
	BRE10152	Self - Leveling Cup Holder	64.90
		Power Take-off (Pto)	
	BSJ10327	Remote PTO Fender Switch Kit	77.00
		Radio	
	RE585066	Radio - AM/FM, Bluetooth Ready, and Satellite Capable	686.05
		Rear Fenders	
	LVB25714	Rear fender extension <i>Cab tractors only. Interference may occur with some implements when raising the hitch.</i>	227.70
	BSJ10307	Turnable Front Fender Mounting brackets and hardware kit - (MFWD) without loader <i>Requires Fenders guards (AL180330, AL180327 or AL180326) ordered separately through parts.</i>	861.30
		Rear Hitch	
	LVB25976	iMatch Quick-Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings(LVU15507). Not compatible with LVB25941 (Heavy Duty Hitch Kit).</i>	376.20
		Rear Selective Control Valves	
	BSJ10275	2 to 3 Rear E-SCV Conversion Kit (EH Porportional) - for Command Arm	1,101.10
	BSJ10432	2 to 3 Rear SCV Conversion Kit (Open Center - 450 Series)	1,004.30

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

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

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5100R Utility Tractor - FT4
Continued

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AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5115R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

115 Engine Horsepower @ 2200RPM*
100 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust Stack
Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity
TRANSMISSION:
16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFW Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting
Lockable Turning Brakes
HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with Electronic Gear Shift switches
POWER TAKE-OFF SHAFT:
Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM
Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and Hitch Settings
Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter
Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFW Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve Capacity
Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator
LIGHTING:
Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights
STANDARD CAB OPERATOR STATION
Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready
Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches
MISCELLANEOUS:
SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
Select One Code From Each Required Category			
BASE MACHINE			
<i>EX-WORKS Augusta</i>			
1660LV		5115R Utility Tractor - FT4	95,563.00
DESTINATION			
0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost
OPERATOR'S MANUAL			
0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost
TRANSMISSION			
1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00
POWER TAKE-OFF (PTO)			
3830		Three Speed PTO - 540/540E/1000	In Base Price
OPERATOR'S STATION			
2055		Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor Tan Floormat Rear Tan Floormat Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heat Reconfigurable Cornerpost Display Bluetooth Ready Beverage Holder Scissor-style Sunshade for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Halogen Work Lights Two Front/Two Rear Roof-Mounted Warning Lights</i>	In Base Price

AGRICULTURAL PRODUCTS

JOHN DEERE TRACTORS

5115R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S STATION ...Continued...			
<i>Two Fender-Mounted Taillights</i>			
<i>200 Amp Alternator</i>			
<i>Convenience Power Outlet</i>			
<i>3-pole Power Socket (3)</i>			
<i>Monitor Mounting Bosses (2 Sets)</i>			
<i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i>			
<i>Right-Hand Console Light</i>			
<i>Radio Preparation (with speakers, wiring)</i>			
<i>Under Seat Storage Drawer</i>			
<i>Rear window grab handle</i>			
<i>2 position rear window latch</i>			
<i>Square foot throttle pad</i>			
<i>Coat hook</i>			
<i>Radio Antenna</i>			
<i>Auxiliary Jack and USB port (non-charging)</i>			
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00
MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HYDRAULICS ...Continued...			
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,898.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,628.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	1,569.00
STABILIZER			

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5115R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4420		STABILIZER ...Continued... LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 134A8 R1W Radial (Kleber) <i>Requires Code 6131. High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211 *Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6210. *Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 or 6210 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WHEELS AND TIRES ...Continued...			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if loader ready is installed (891A-891B-891D). Order loader mounted fender BW17042.</i>	777.00
6131		230/95R32 126A8 R1W Radial (Kleber) <i>High Clearance Applications. Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Mitas, Michelin, or Firestone) <i>*Mitas not available in R4</i>	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8280		OPERATOR'S STATION ...Continued... Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8320		HYDRAULICS SCV Oil Spillage Collector	158.00
8446		HITCH CONTROLS Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
8458		HITCH CYLINDERS High capacity hitch - 80mm lift cylinder	419.00
8015		FRONT FENDERS Front Fenders - Turnable (Axle Mounted)	876.00
8020		REAR FENDERS Rear Fender Extensions - Cab <i>Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8725		LIGHTING EQUIPMENT Beacon Light LH Side (RH Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
8300		COLD WEATHER PACKAGES Cold Weather Package <i>Coolant Heater</i>	91.00
8910		FRONT LOADER PREPARATION PACKAGES Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs	2,467.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT LOADER PREPARATION PACKAGES ...Continued...			
<i>Requires Code 3435 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>			
FRONT WEIGHT OPTIONS			
8955		Front Weight Support - (55 kg/121 lbs.)	195.00
AG MANAGEMENT SOLUTIONS			
8217		iTEC Basic	232.00
ATTACHMENTS FOR FIELD CONVERSION			
Air Pre-Cleaner			
BSJ10455		Air filter diverter shield kit	84.70
Backhoes			
BLV10950		595 Backhoe Kit	2,712.60
Backup Alarm			
BSJ10306		Backup Alarm Kit	167.20
Cab Equipment			
AL80126		Rear Mirror Mechanical	188.10
AL80127		Rear Mirror Mechanical	188.10
Center Link			
BSJ10323		Electrohydraulic (EH) Hitch Right Fender Switch Kit	592.90
Cold Weather Packages			
DZ102076		Engine Block Heater (110V)	110.75
Front Axle			
AL156778		Hub Extension 60mm, Front, Tread Adjustment <i>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.</i>	721.60
Front Fenders			
AL180330		Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 230/95R32 126A8 In Tires or narrow cab tractor configurations.</i>	98.38

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
AL180327		Front Fenders 420 mm (16.5 In.) Wide (MFWD) <i>Recommended for use with 14.9-20 In and 14.9-24 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 340/85R28 In Tires.</i>	110.66
AL180326		Front Fenders 480 mm (18.9 In) Wide (MFWD) <i>Recommended for use with 440/65R24, 480/65R24 and 44X18-20 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately.</i>	133.28
		Front Hitch	
BSJ10285		Front Hitch <i>Requires attaching parts (BSJ10286) ordered separately.</i>	3,655.30
BSJ10286		Front Hitch Attaching Parts <i>Compatible with BSJ10285 (ordered separately).</i>	875.60
		Front Power Take-Off (PTO)	
BLV10679		Auxiliary Front Drive Coupler Kit	1,032.90
		Hood Guards	
BW16765		Hood Guard	440.00
		Hydraulics	
BSJ10235		2 Mechanical Mid M-SCV with Joystick (Open Center) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,460.80
BSJ10236		2 Mechanical Mid M-SCV with Joystick (PFC) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,655.50
BSJ10232		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 200 Series)	906.40
BSJ10233		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 450 Series)	1,101.10
BSJ10383		3 Electrical Mid E-SCV with Joystick on Armrest (EH - PFC) <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,976.70
BSJ10234		4th Rear Mechanical SCV Conversion Kit (Open Center - 100 Series)	795.30
BSJ10245		4th Rear SCV Conversion Kit (PFC - non proportional EH)	1,101.10
BSJ10428		Hydraulic Case Drain Plumbing (PFC and OC) <i>Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) Installed.</i>	195.80
BSJ10309		Hydraulic Center Link - Ball Type	1,897.50
BSJ10255		Hydraulic Center Link - Hook type	1,897.50
BSJ10465		Oil Collection System <i>Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).</i>	116.60

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BSJ10243	Plumbing, Hydraulic Motor Return	127.60
	BSJ10241	Power Beyond Kit (Open Center) <i>Kit contains coupler and hose.</i>	342.10
	BSJ10240	Power Beyond Kit (PFC System) <i>Kit contains couplers only.</i>	203.50
	BSJ10237	Triple Mid Non-Proportional E-SCV Conversion Kit (Open Center) <i>Converting Dual Mid to Triple Mid on Open Center System. Electrical non-proportional Mid SCV</i>	876.70
	BSJ10238	Triple Mid Non-Proportional E-SCV Conversion Kit (PFC System) <i>Converting Dual Mid to Triple Mid on PFC System. Electrical non-proportional Mid SCV</i>	974.60
		Lighting	
	BSJ10322	Auxiliary Loader Light Kit	784.30
	BSJ10317	Beacon Light Kit	187.00
	AL182022	Halogen Work Lights (2) <i>Requires (2) L157372, (2) L176874, (2) AL182022</i>	57.66
	BSJ10325	LED HEADLIGHTS	297.00
	RE573609	LED Side Work Lights (2) <i>Requires (2) L157372, (2) L176875, (2) RE573609</i>	140.07
	AL219331	LED Work Lights (2) <i>Requires (2) L157372,(2) L176874, (2) AL219331</i>	202.04
		Machine Connectivity	
	BSJ10450	JDLink Mounting Kit, Cab models <i>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)</i>	181.50
		Mid Mount Couplers	
	BSJ10276	Mid SCV Coupler Kit (6) <i>Adds single couplers to mid valve.</i>	187.00
		Mid Selective Control Valves	
	BSJ10384	3 Mid E-SCV with Joystick (EH - PFC) - For CommandARM <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	4,207.50
		Miscellaneous	
	AL213360	Diagnostic Software Kit <i>iTEC Basic-AL213360 is the software to install iTEC basic on 5R series tractors. The installation instructions (BSJ10361) can be found in the Field Installation section of Dealer Path.</i>	470.15

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Miscellaneous	
	SJ10170	Antenna	30.60
	AH104259	Ash Tray <i>Must also order (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.</i>	72.43
	T21709	Category I Interchangeable Hitch Ball <i>Two required.</i>	15.70
	T21706	Category II Interchangeable Hitch Ball <i>Two required.</i>	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter	14.24
	LVB25949	Drawbar - Hammerstrap and chain clevis kit <i>Kit contains all necessary parts and hardware (instructions included).</i>	146.30
	AL178270	Field Office	209.19
	BRE10151	Front Utility Box <i>Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.</i>	374.00
	BRE10153	Front Utility Box Bracket <i>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.</i>	129.80
	R262449	Front Weight Support, 187 Lbs <i>Requires (4) 19M7953 Cap Screws and (4) 24M7242 Washers, ordered separately.</i>	409.40
	LVB25941	Heavy-duty drawbar kit <i>Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.</i>	298.10
	BSJ10349	Instructional Seat Kit	633.60
	RE275283	Leather wrapped steering wheel	179.21
	BW17042	Loader Frame Mounted Fenders (Stationary) <i>Compatible with R Loader only. Fenders connect directly to loader mounting frame assembly, can easily be removed with pin.</i>	580.80
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	L154683	Rear Axle 1.2 in. Extension (30 mm) <i>Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) <i>Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.</i>	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) <i>Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.</i>	337.42

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5115R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	RE19428	Safety Chain Support Kit	158.04
	BSJ10380	Satellite Receiver and Antenna Only (Bosch Specific) <i>All 5R Series Tractors are "Radio Ready", including Radio Wiring Harness and Speakers.</i>	243.10
	AT162291	Seat Backrest Extension	200.23
	AL71345	Security Door Lock Kit	206.80
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb) <i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.</i>	147.40
	BLV10173	Wiper and washer, rear	355.30
		Operator's Station	
	RE68495	Power Strip with Six Outlets <i>Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.</i>	56.07
	BRE10152	Self - Leveling Cup Holder	64.90
		Power Take-off (Pto)	
	BSJ10327	Remote PTO Fender Switch Kit	77.00
		Radio	
	RE585066	Radio - AM/FM, Bluetooth Ready, and Satellite Capable	686.05
		Rear Fenders	
	LVB25714	Rear fender extension <i>Cab tractors only. Interference may occur with some implements when raising the hitch.</i>	227.70
	BSJ10307	Turnable Front Fender Mounting brackets and hardware kit - (MFWD) without loader <i>Requires Fenders guards (AL180330, AL180327 or AL180326) ordered separately through parts.</i>	861.30
		Rear Hitch	
	LVB25976	iMatch Quick-Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings(LVU15507). Not compatible with LVB25941 (Heavy Duty Hitch Kit).</i>	376.20
		Rear Selective Control Valves	
	BSJ10275	2 to 3 Rear E-SCV Conversion Kit (EH Porportional) - for Command Arm	1,101.10
	BSJ10432	2 to 3 Rear SCV Conversion Kit (Open Center - 450 Series)	1,004.30

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

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

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5115R Utility Tractor - FT4
Continued

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AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5125R Utility Tractor - FT4 Equipment for Base Machine

ENGINE:

125 Engine Horsepower @ 2200RPM*
110 PTO Horsepower @ 2100 RPM*
EPA Final Tier 4 Compliant with DOC / SCR
4.5L John Deere PowerTech Diesel Engine
Turbocharger with Intercooler
4 Valve High Pressure Common Rail
Up to 8% Power Bulge
+10 HP Intelligent Power Management (non-PTO)
Dry Type Air Cleaner with Safety Element
Underhood Muffler with Vertical Cornerpost Exhaust Stack
Air intake heater
Hand and Foot Throttle
Key Engine Shut-Off
Water Separator Bowl
38 US Gallon (143.9 L) Fuel Tank Capacity
3 US Gallon (11.4 L) DEF Tank Capacity
TRANSMISSION:
16F/16R CommandQuad Manual Transmission
Electronic Range and Gear Shifting
AutoClutch
Electronic Park Brake
EH Differential Lock
Oil Cooler
Wet Traction Clutch
Neutral Start Safety Switch
REAR AXLE, WHEELS AND TIRES:
Flanged Rear Axle
Planetary Final Drives
8-Position Standard Steel Wheels
Two 460/85R30 R1-W Radial Tires
FRONT AXLE, WHEELS AND TIRES:
Mechanical Front Wheel Drive
Planetary Final Drives
Electro-Hydraulic MFW Engagement
Two 320/85R24 R1-W Radial Tires
STEERING AND BRAKES:
Hydrostatic Power Steering
Hydraulic Wet Disk Brakes Self-Equalizing and Self-Adjusting
Lockable Turning Brakes
HYDRAULICS:
Open Center Hydraulic System
Tandem Gear Pump 25.6 GPM (96.7 LPM)
Maximum Total Flow -
Steering Pump 6.3 GPM (23.7 LPM)
Implement Pump 19.3 GPM (73.0 LPM)
2 Mid & 2 Rear Stackable SCV Control Valves
Mechanical Rear SCV controls
Seat-Mounted Mechanical Loader Joystick with Electronic Gear Shift switches
POWER TAKE-OFF SHAFT:
Independent "Live" 540 /1000 RPM Rear PTO Shaft @ 2100 Engine RPM
Economy PTO Setting for 540 PTO RPM @ 1645 Engine RPM
Reversible 540/1000 PTO Shaft
Electro-Hydraulic PTO Engagement
Wet PTO Clutch
Safety Start Switch
Flip Up PTO Shield
ROCKSHAFT, HITCH AND DRAWBAR:
Electro-hydraulic Hitch with LH Fender controls
75mm Lift Cylinders
Heavy Duty Drawbar
Telescoping Draft Links with Category II Balls
Adjustable Sway Bars
Mechanically Adjustable Top Link with Category II

Balls

Lower Link Draft Sensing
INSTRUMENTATION:
Interactive Cornerpost Mounted Display
Service, Information, and Stop Alerts
Digital Fuel and DEF Gauges
Digital Coolant Temperature Gauge
Programmable Transmission, Engine, Hydraulic, and Hitch Settings
Selectable Run Pages
Turn Signal and Hazard Indicator Lights
High Beam Indicator Light
PTO Speed and Engagement Indicators
Gear, Range, and Direction Indicators
Speedometer
Tachometer
Hour Meter
Start Aid Time Remaining Counter
Exhaust Filter Cleaning Indicator
MFW Engagement Light
Differential Lock Engagement Light
ELECTRICAL:
12-Volt Electrical System
One Battery - 950 CCA** with 180 Minute Reserve Capacity
Battery Boost Terminals
7-Pin ASAE Outlet Socket
200 Amp Alternator
LIGHTING:
Two Front Halogen Headlights
Two Front Halogen Work Lights
Two Side Halogen Work Lights
Two Rear Halogen Work Lights
Two Front and Two Rear Turn/Warning Lights
Dual Tail Lights
STANDARD CAB OPERATOR STATION
Tilt and Telescopic Steering Column
Left and Right Hand Opening Doors
Left Step Light
Floor Mat and Rear Floor Mat
Air Conditioning and Heater
Scissor-style Front Sunshade
2-speed Front Windshield Wiper
Right hand console controls
High Back, Cloth Seat with Swivel, Retractable Seat Belt, and Armrests
Beverage Holder
Under seat storage drawer
Three 3-pin Convenience Power Outlets
12-volt Power Outlet
Radio Preparation (including speakers, wiring)
Antenna
Auxiliary and USB Jack (non-charging)
Bluetooth Ready
Monitor Mounting Bosses (A post and B post)
Opening rear window with 2 position latch
Swing out corner windows with latches
MISCELLANEOUS:
SMV Emblem
Toolbox
English Operator's Manual
* Manufacturer's Rating
** Cold Cranking Amps

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

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

BASE MACHINE

EX-WORKS Augusta

1670LV		5125R Utility Tractor - FT4	99,029.00
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DESTINATION

0202		United States	In Base Price
0203		Puerto Rico	No Added Cost
020A		US Virgin Islands	No Added Cost
0184		Canada	No Added Cost

OPERATOR'S MANUAL

0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost

TRANSMISSION

1500		16F/16R CommandQuad Manual (40k)	In Base Price
1502		16F/16R CommandQuad Manual (40k) w/ Creeper <i>Requires PFC Hydraulics Code 3223.</i>	2,724.00
1503		32F/16R Command8 (40K) <i>Requires PFC Hydraulics Code 3223.</i>	3,938.00

POWER TAKE-OFF (PTO)

3830		Three Speed PTO - 540/540E/1000	In Base Price
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OPERATOR'S STATION

2055		Standard Cab with Right Hand Console Controls <i>Isolated Cab with Flat Floor Tan Floormat Rear Tan Floormat Tilt and Telescopic Steering Column Left and Right Side Doors with Steps Air Conditioning and Heat Reconfigurable Cornerpost Display Bluetooth Ready Beverage Holder Scissor-style Sunshade for Front Window 2-Speed Front Windshield Wiper and Washer Two Front/Two Rear Roof-Mounted Halogen Work Lights Two Front/Two Rear Roof-Mounted Warning Lights</i>	In Base Price
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AGRICULTURAL PRODUCTS

JOHN DEERE TRACTORS

5125R Utility Tractor - FT4

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
OPERATOR'S STATION ...Continued...			
<i>Two Fender-Mounted Taillights</i>			
<i>200 Amp Alternator</i>			
<i>Convenience Power Outlet</i>			
<i>3-pole Power Socket (3)</i>			
<i>Monitor Mounting Bosses (2 Sets)</i>			
<i>Swing-Out Rear Window with Two Removable Rear Plugs for Monitor</i>			
<i>Right-Hand Console Light</i>			
<i>Radio Preparation (with speakers, wiring)</i>			
<i>Under Seat Storage Drawer</i>			
<i>Rear window grab handle</i>			
<i>2 position rear window latch</i>			
<i>Square foot throttle pad</i>			
<i>Coat hook</i>			
<i>Radio Antenna</i>			
<i>Auxiliary Jack and USB port (non-charging)</i>			
2057		Standard Cab with CommandARM <i>Includes all features of Standard Cab plus CommandArm (Requires PFC hydraulics, code 3223 and EH SCVs, code 3335 or 3336)</i>	1,890.00
2060		Premium Panorama Roof Cab with Right Hand Console Controls <i>Includes all features of Standard Cab plus:</i> <i>Fixed Panoramic Sunroof with Shade</i> <i>Deluxe Sound System with Front Corner Mounted Speakers and Subwoofer</i> <i>Factory Installed radio, bluetooth an Satellite Capable</i> <i>Rear Window Wiper</i>	2,341.00
2062		Premium Panorama Roof Cab with Command Arm (Requires PFC hydraulics and EH SCVs) <i>Includes all features of Panorama roof Cab plus CommandArm</i>	4,231.00
2065		Narrow Cab <i>Includes all features of Standard Cab with Right Hand Console Controls.</i>	979.00
SEAT			
2120		Standard Cloth Air Suspension Seat	In Base Price
2121		Premium Cloth Air Suspension Seat <i>Includes heating and low frequency air suspension</i>	519.00
MIRRORS			
2511		Mirror Telescopic LH and RH	In Base Price
CAB INSTRUCTIONAL SEAT			
2400		Less Instructional Seat	In Base Price
2410		Instructional Seat with Seatbelt	576.00
EXHAUST			
3025		Deluxe Corner Post Exhaust	In Base Price
HYDRAULICS			
3221		Open Center Hydraulic System	In Base Price

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
HYDRAULICS ...Continued...			
3223		PFC Hydraulic System with 117 l/min (30.9 gpm) hydraulic pump	2,898.00
REAR SELECTIVE CONTROL VALVES			
3325		2 Mechanical Stackable Rear SCVs <i>One 200 Series SCV and One 450 Series SCV with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	In Base Price
3326		3 Mechanical Deluxe Stackable Rear SCVs <i>One 200 Series SCV and Two 450 Series SCVs with Deluxe couplers when ordered with PFC Hydraulic System. Requires Right Hand Console Controls. Two 100 Series SCVs and one 450 Series SCV when ordered with Open Center Hydraulic System. Requires Right Hand Console Controls.</i>	913.00
3335		2 Proportional EH Stackable Rear SCVs <i>Two 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	1,684.00
3336		3 Proportional EH Deluxe Stackable Rear SCVs <i>Three 450 Series SCVs with Deluxe couplers. Requires CommandARM.</i>	2,628.00
MID SELECTIVE CONTROL VALVES			
3400		Less Mid SCV	-996.00
3420		2 Standard Stackable Mid SCV with Mechanical Joystick Control <i>Include Gear Shift switch and Reverser Function</i>	In Base Price
3430		3 Deluxe Mid SCV with Mechanical Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function.</i>	797.00
3435		3 Deluxe Mid EH SCV with Electronic Joystick Control <i>Includes Third Function Switch, Gear Shift switch, and Reverser Function. Requires PFC Hydraulics. All three EH valves are proportional.</i>	2,481.00
HITCH CONTROLS			
4030		Electrohydraulic (EH) with remote LH fender control	In Base Price
DRAFT LINK			
4110		Telescoping Draft Links with Ball Ends - Category 2	In Base Price
LIFT LINK			
4160		LH Only Adjustable Lift Links <i>RH Side Fixed.</i>	In Base Price
CENTER LINK			
4210		Mechanical Center Link with Ball Ends - Category 2	In Base Price
4220		Hydraulic Center Link with Ball Ends - Category 2	1,569.00
STABILIZER			

**AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4420		STABILIZER ...Continued... LH and RH Stabilizer Bar	In Base Price
REAR WHEELS AND TIRES			
5115		340/85R38 - 13.6R38 R1W Radial (Mitas) <i>Requires Code 6145.</i>	350.00
5180		420/85R30 - 16.9R30 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires code 6180 or 6200 (Michelin).</i>	-88.00
5141		15.5R38 In. 125A8 R1W Radial (Firestone) <i>Requires Code 6210.</i>	-1,029.00
5151		230/95R48 134A8 R1W Radial (Kleber) <i>Requires Code 6131. High Clearance Applications.</i>	233.00
5155		320/85R36 - 12.4R36 R1W Radial (Michelin) <i>Requires Code 6180.</i>	-836.00
5173		480/70R28 R1W Radial (Mitas) <i>Requires Code 6155.</i>	-58.00
5203		480/70R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6211 *Mitas not available in R4</i>	916.00
5202		420/85R34 - 16.9R34 R1W Radial (Mitas or Michelin) <i>Requires Code 6210. *Mitas not available in R4</i>	-143.00
5229		420/85R38 - 16.9R38 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4. Requires Code 6120 or 6210 (Michelin).</i>	644.00
5191		460/85R34 - 18.4R34 R1W Radial (Michelin) <i>Requires Code 6210 or Code 6120.</i>	207.00
5205		23.1-26 8PR R3 (Titan) <i>Requires Code 6214.</i>	-886.00
5192		19.5L-24 In. 10PR R4 Bias (Goodyear) <i>Requires Code 6133.</i>	-2,169.00
5133		18.4R30 (460/85R30) R1W (Firestone) <i>Requires Code 6203.</i>	In Base Price
5217		480/80R34 NOKIAN TRI 2 <i>Requires Code 6217</i>	1,540.00
5218		480/80R34 NOKIAN HAKKAPELIITTA <i>Requires Code 6218</i>	1,540.00
REAR TIRE BRAND PREFERENCE			
5999		No Rear Tire Brand Preference	In Base Price
FRONT WHEELS AND TIRES			

AGRICULTURAL PRODUCTS JOHN DEERE TRACTORS

5125R Utility Tractor - FT4 Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT WHEELS AND TIRES ...Continued...			
<i>See Loader Section of the Sales Manual for Front Tire/Loader compatibility information.</i>			
6120		380/85R24 - 14.9R24 R1W (Mitas or Michelin) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if loader ready is installed (891A-891B-891D). Order loader mounted fender BW17042.</i>	777.00
6131		230/95R32 126A8 R1W Radial (Kleber) <i>High Clearance Applications. Not compatible with front turnable fender axle mounted (8015)</i>	340.00
6133		12.5/80-18 In. 12PR R4 Bias (Goodyear)	-1,580.00
6145		280/85R28 - 11.2R28 R1W Radial (Mitas)	236.00
6155		380/70R20 R1W Radial (Mitas)	-522.00
6180		280/85R24 - 11.2R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	-112.00
6200		320/85R24 - 12.4R24 R1W Radial (Michelin or Mitas) <i>*Mitas not available in R4 Not compatible with front turnable fender axle mounted (8015) if Narrow cab option 2065 is selected</i>	No Added Cost
6203		12.4R24 (320/85R24) R1W (Firestone)	In Base Price
6210		340/85R24 - 13.6R24 In. 125A8 R1W Radial (Mitas, Michelin, or Firestone) <i>*Mitas not available in R4</i>	626.00
6211		380/70R24 R1W Radial (Mitas or Michelin) <i>*Mitas not available in R4</i>	920.00
6214		44X18-20 In. 4PR R3 Bias (Titan)	-728.00
6217		400/80R24 NOKIAN TRI 2	1,688.00
6218		400/80R24 NOKIAN HAKKAPELIITTA	1,688.00
FRONT TIRE BRAND PREFERENCE			
6799		No Front Tire Brand Preference	In Base Price
FRONT AXLE			
6040		MFWD Front Axle without Suspension	In Base Price
POWER TAKE-OFF (PTO) CONTROLS			
8386		PTO Remote Control and LH and RH Fenders	64.00
OPERATOR'S STATION			
8210		Leather Wrapped Steering Wheel	175.00
8261		Mechanical Cab Suspension	1,600.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS**5125R Utility Tractor - FT4**
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
8280		OPERATOR'S STATION ...Continued... Rear Window Wiper <i>In Base Equipment for R4 Premium Cab. Option applies to Standard Cab Only.</i>	294.00
8320		HYDRAULICS SCV Oil Spillage Collector	158.00
8446		HITCH CONTROLS Remote EH Hitch Control on RH Fender <i>LH Fender Control in Base Equipment.</i>	489.00
8458		HITCH CYLINDERS High capacity hitch - 80mm lift cylinder	419.00
8015		FRONT FENDERS Front Fenders - Turnable (Axle Mounted)	876.00
8020		REAR FENDERS Rear Fender Extensions - Cab <i>Not Compatible with Narrow Cab. Can touch/contact the implement, in this case order short fender extension from 5M series LVB25714</i>	248.00
8725		LIGHTING EQUIPMENT Beacon Light LH Side (RH Traffic)	214.00
8731		FULL LED Package <i>Upgrades front work lights, rear work lights and side work lights from Halogen to LED</i>	564.00
8300		COLD WEATHER PACKAGES Cold Weather Package <i>Coolant Heater</i>	91.00
8910		FRONT LOADER PREPARATION PACKAGES Loader Preparation Package <i>Compatible with 540R Loader. Includes loader mounting frames and hood guard</i>	1,766.00
891A		Loader ready package - 2 function Mechanical Midstack SCVs <i>Requires Code 3420 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,040.00
891B		Loader ready package - 3 function Mechanical Midstack SCVs <i>Requires Code 3430 Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>	2,467.00
891D		Loader ready package - 3 function Electrical Midstack SCVs	2,467.00

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
FRONT LOADER PREPARATION PACKAGES ...Continued...			
<i>Requires Code 3435</i>			
<i>Compatible with 540R Loader. Includes loader mounting frames, hood guard, and tractor half of Multi Coupler (w/ hoses).</i>			
FRONT WEIGHT OPTIONS			
8955		Front Weight Support - (55 kg/121 lbs.)	195.00
AG MANAGEMENT SOLUTIONS			
8217		iTEC Basic	232.00
ATTACHMENTS FOR FIELD CONVERSION			
Air Pre-Cleaner			
BSJ10455		Air filter diverter shield kit	84.70
Backhoes			
BLV10950		595 Backhoe Kit	2,712.60
Backup Alarm			
BSJ10306		Backup Alarm Kit	167.20
Cab Equipment			
AL80126		Rear Mirror Mechanical	188.10
AL80127		Rear Mirror Mechanical	188.10
Center Link			
BSJ10323		Electrohydraulic (EH) Hitch Right Fender Switch Kit	592.90
Cold Weather Packages			
DZ102076		Engine Block Heater (110V)	110.75
Front Axle			
AL156778		Hub Extension 60mm, Front, Tread Adjustment <i>Fits MFWD axles</i> <i>Tread setting should not exceed 80 In. for maximum load applications.</i> <i>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.</i>	721.60
Front Fenders			
AL180330		Front Fenders 370 mm (14.6 In.) Wide (MFWD) <i>Recommended for use with 12.5/80-18, 11.2-24 and 12.4-24 In. Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 230/95R32 126A8 In Tires or narrow cab tractor configurations.</i>	98.38

AGRICULTURAL PRODUCTS
JOHN DEERE TRACTORS

5125R Utility Tractor - FT4
Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
AL180327		Front Fenders 420 mm (16.5 In.) Wide (MFWD) <i>Recommended for use with 14.9-20 In and 14.9-24 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately. Not compatible with 340/85R28 In Tires.</i>	110.66
AL180326		Front Fenders 480 mm (18.9 In) Wide (MFWD) <i>Recommended for use with 440/65R24, 480/65R24 and 44X18-20 In Tires. Requires Mounting Bracket and Hardware Kit (BSJ10307) ordered separately.</i>	133.28
		Front Hitch	
BSJ10285		Front Hitch <i>Requires attaching parts (BSJ10286) ordered separately.</i>	3,655.30
BSJ10286		Front Hitch Attaching Parts <i>Compatible with BSJ10285 (ordered separately).</i>	875.60
		Front Power Take-Off (PTO)	
BLV10679		Auxiliary Front Drive Coupler Kit	1,032.90
		Hood Guards	
BW16765		Hood Guard	440.00
		Hydraulics	
BSJ10235		2 Mechanical Mid M-SCV with Joystick (Open Center) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,460.80
BSJ10236		2 Mechanical Mid M-SCV with Joystick (PFC) <i>Includes components and parts required to install Dual Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,655.50
BSJ10232		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 200 Series)	906.40
BSJ10233		2 to 3 Rear Mechanical SCV Conversion Kit (PFC - 450 Series)	1,101.10
BSJ10383		3 Electrical Mid E-SCV with Joystick on Armrest (EH - PFC) <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	1,976.70
BSJ10234		4th Rear Mechanical SCV Conversion Kit (Open Center - 100 Series)	795.30
BSJ10245		4th Rear SCV Conversion Kit (PFC - non proportional EH)	1,101.10
BSJ10428		Hydraulic Case Drain Plumbing (PFC and OC) <i>Supplies non-restricted flow of hydraulic fluid to reservoir. Must have Motor Control Kit (Power Beyond) Installed.</i>	195.80
BSJ10309		Hydraulic Center Link - Ball Type	1,897.50
BSJ10255		Hydraulic Center Link - Hook type	1,897.50
BSJ10465		Oil Collection System <i>Kit contains Dust Caps with Oil Collection Reservoir, Hoses and Brackets (Hardware included).</i>	116.60

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5125R Utility Tractor - FT4
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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	BSJ10243	Plumbing, Hydraulic Motor Return	127.60
	BSJ10241	Power Beyond Kit (Open Center) <i>Kit contains coupler and hose.</i>	342.10
	BSJ10240	Power Beyond Kit (PFC System) <i>Kit contains couplers only.</i>	203.50
	BSJ10237	Triple Mid Non-Proportional E-SCV Conversion Kit (Open Center) <i>Converting Dual Mid to Triple Mid on Open Center System. Electrical non-proportional Mid SCV</i>	876.70
	BSJ10238	Triple Mid Non-Proportional E-SCV Conversion Kit (PFC System) <i>Converting Dual Mid to Triple Mid on PFC System. Electrical non-proportional Mid SCV</i>	974.60
		Lighting	
	BSJ10322	Auxiliary Loader Light Kit	784.30
	BSJ10317	Beacon Light Kit	187.00
	AL182022	Halogen Work Lights (2) <i>Requires (2) L157372, (2) L176874, (2) AL182022</i>	57.66
	BSJ10325	LED HEADLIGHTS	297.00
	RE573609	LED Side Work Lights (2) <i>Requires (2) L157372, (2) L176875, (2) RE573609</i>	140.07
	AL219331	LED Work Lights (2) <i>Requires (2) L157372,(2) L176874, (2) AL219331</i>	202.04
		Machine Connectivity	
	BSJ10450	JDLink Mounting Kit, Cab models <i>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)</i>	181.50
		Mid Mount Couplers	
	BSJ10276	Mid SCV Coupler Kit (6) <i>Adds single couplers to mid valve.</i>	187.00
		Mid Selective Control Valves	
	BSJ10384	3 Mid E-SCV with Joystick (EH - PFC) - For CommandARM <i>Includes components and parts required to install Triple Mid Control Valve on Tractors not equipped with Mid Control Valve.</i>	4,207.50
		Miscellaneous	
	AL213360	Diagnostic Software Kit <i>iTEC Basic-AL213360 is the software to install iTEC basic on 5R series tractors. The installation instructions (BSJ10361) can be found in the Field Installation section of Dealer Path.</i>	470.15

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Code	Attachment Identifier	Description	List Price Suggested USD (\$)
ATTACHMENTS FOR FIELD CONVERSION ...Continued...			
		Miscellaneous	
	SJ10170	Antenna	30.60
	AH104259	Ash Tray <i>Must also order (2) 37M7218, (1) AL173370, (1) AL207492, (1) SU49479.</i>	72.43
	T21709	Category I Interchangeable Hitch Ball <i>Two required.</i>	15.70
	T21706	Category II Interchangeable Hitch Ball <i>Two required.</i>	14.57
	T12553	Center Link Conversion Bushing, Cat. II to Cat. I	14.15
	AR60937	Cigarette Lighter	14.24
	LVB25949	Drawbar - Hammerstrap and chain clevis kit <i>Kit contains all necessary parts and hardware (instructions included).</i>	146.30
	AL178270	Field Office	209.19
	BRE10151	Front Utility Box <i>Must also order Front Utility Box Bracket (BRE10153). Utility Box is intended for front tractor mounting only.</i>	374.00
	BRE10153	Front Utility Box Bracket <i>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.</i>	129.80
	R262449	Front Weight Support, 187 Lbs <i>Requires (4) 19M7953 Cap Screws and (4) 24M7242 Washers, ordered separately.</i>	409.40
	LVB25941	Heavy-duty drawbar kit <i>Kit contains Heavy Duty Drawbar with support assembly. Hardware and instructions included.</i>	298.10
	BSJ10349	Instructional Seat Kit	633.60
	RE275283	Leather wrapped steering wheel	179.21
	BW17042	Loader Frame Mounted Fenders (Stationary) <i>Compatible with R Loader only. Fenders connect directly to loader mounting frame assembly, can easily be removed with pin.</i>	580.80
	AL213203	Lockable Filler Cap Fuel Tank	34.06
	L154683	Rear Axle 1.2 in. Extension (30 mm) <i>Two required. Requires (16) 19M9364 Cap Screws (8 per Extension), ordered separately.</i>	203.84
	L154682	Rear Axle 1.6 in. Extension (40 mm) <i>Two required. Requires (16) 19M8979 Cap Screws (8 per Extension), Ordered Separately.</i>	239.03
	L154684	Rear Axle 4.4 in. Extension (111 mm) <i>Two required. Requires (16) 19M9365 Cap Screws (8 per Extension), Ordered Separately.</i>	337.42

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Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION ...Continued...	
	RE19428	Safety Chain Support Kit	158.04
	BSJ10380	Satellite Receiver and Antenna Only (Bosch Specific) <i>All 5R Series Tractors are "Radio Ready", including Radio Wiring Harness and Speakers.</i>	243.10
	AT162291	Seat Backrest Extension	200.23
	AL71345	Security Door Lock Kit	206.80
	R127764	Weight, front suitcase 43 kg (95 lb) quantity of one	140.80
	R213907	Weight, rear wheel - 43.09 kg (95 lb) <i>Not compatible on wheels sized 24" or smaller. Maximum of 3 per wheel.</i>	147.40
	BLV10173	Wiper and washer, rear	355.30
		Operator's Station	
	RE68495	Power Strip with Six Outlets <i>Requires (1) RE67013, (1) RE67014, and (1) RE67015 Ordered Separately.</i>	56.07
	BRE10152	Self - Leveling Cup Holder	64.90
		Power Take-off (Pto)	
	BSJ10327	Remote PTO Fender Switch Kit	77.00
		Radio	
	RE585066	Radio - AM/FM, Bluetooth Ready, and Satellite Capable	686.05
		Rear Fenders	
	LVB25714	Rear fender extension <i>Cab tractors only. Interference may occur with some implements when raising the hitch.</i>	227.70
	BSJ10307	Turnable Front Fender Mounting brackets and hardware kit - (MFWD) without loader <i>Requires Fenders guards (AL180330, AL180327 or AL180326) ordered separately through parts.</i>	861.30
		Rear Hitch	
	LVB25976	iMatch Quick-Hitch Category 1 with adjustable top hook <i>Includes one set of Bushings(LVU15507). Not compatible with LVB25941 (Heavy Duty Hitch Kit).</i>	376.20
		Rear Selective Control Valves	
	BSJ10275	2 to 3 Rear E-SCV Conversion Kit (EH Porportional) - for Command Arm	1,101.10
	BSJ10432	2 to 3 Rear SCV Conversion Kit (Open Center - 450 Series)	1,004.30

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

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