

# 444 P WHEEL LOADER



**JOHN DEERE**

01-Mar-2022

Code	Description	QTY	List Price (USD)
6010DW	444 P WHEEL LOADER	1	\$196,697.00
	444 P Standard Equipment		
	<p>POWER TRAIN:</p> <ul style="list-style-type: none"> <li>Torque Converter-Power Shift</li> <li>Transmission, 4 Speed Forward, 3 Speed Reverse</li> <li>Electronically Controlled Fully Automated Shift System</li> <li>Quick Shift Button on Loader</li> <li>Control Lever with 2 Selectable Modes</li> <li>Automatic / Manual Shift Modes</li> <li>Programmable Maximum High Gear</li> <li>Adaptive Clutch-Cutoff</li> <li>Clutch Calibration Engaged from Monitor</li> <li>100% Locking Front and Conventional Rear Differentials with Inboard Mounted Heavy Duty Planetary Gears</li> <li>Heavy Duty Self Adjusting Front and Rear Power Brakes</li> <li>Electrically Actuated Automatic Spring Applied, Hydraulically Released, Wet Multi-Disc Park Brake</li> <li>Transmission Fill Tube and Sight Gauge</li> <li>2000 Hour Transmission Filter</li> </ul>		
	<p>COOLING:</p> <ul style="list-style-type: none"> <li>Quad-Cool System:</li> <li>Heavy Duty, Trash Resistant Radiator and High Ambient Cooling Package</li> <li>2 Side access to all Coolers</li> <li>Cooling System isolated from Engine Compartment</li> <li>Engine Radiator</li> <li>Integral Engine Oil Cooler</li> <li>Hydraulic Oil Cooler (Oil to Air)</li> <li>Transmission Oil Cooler (Oil to Air)</li> <li>Charge Air Cooler (Air to Air)</li> <li>Coolant Recovery Tank</li> <li>Antifreeze, -34F (-37 C)</li> <li>Cool-on Demand Swing out Fan</li> <li>Enclosed Fan Safety Guard</li> </ul>		
	<p>HYDRAULICS:</p> <ul style="list-style-type: none"> <li>Pressure compensating Load Sensing Hydraulic System</li> <li>2 Function Hydraulic Joystick with</li> </ul>		

FNR Control  
In Cab Adjustable Automatic Boom  
Height Kickout / Return To Carry /Return  
to Dig  
Hydraulic Function Enable/ Disable  
Hydraulic Reservoir with Sight  
Gauge and Fill Strainer  
Hydraulic Diagnostic Ports  
4000 Hour In-Tank Filter

**ELECTRICAL:**

24 Volt Electrical System  
Solid State Electrical Power  
Distribution System  
(2) Heavy Duty Batteries - each 950  
Cold Cranking amps/190 minute  
Reserve Capacity  
Lockable Master Electrical  
Disconnect Switch  
Battery Terminal Safety Covers  
Pre-wired for Beacon/Strobe Light  
Lights:  
(2) Halogen Driving Lights with  
Guards  
(4) Front and (2) Rear Work Lights  
LED Turn Signals and Flashers  
LED Stop and Tail Lights  
Horn, Electric  
Reverse Warning Alarm  
Voltage Converter for 24V to 12V /  
8 Amps  
Multi-Function / Multi-Language LCD

Color Monitor includes:

DIGITAL INSTRUMENTS

ANALOG Display:

Hydraulic Oil Temperature  
Engine Coolant Temperature  
Transmission Oil Temperature  
Engine Oil Pressure

DIGITAL Display:

Engine RPM  
Transmission Gear / Direction  
Indicator  
Hour Meter  
Fuel Level  
DEF Level  
Speedometer  
Odometer  
Outside Temperature  
Indicator Lights for Standard and  
Selected Options  
Indicator Lights For Amber Caution  
and Red Stop  
Operator Warning Messages  
BUILT-IN DIAGNOSTICS:  
Diagnostic Code Details  
Sensor Values

Calibrations  
Individual Circuit Tester  
MENU DISPLAY:  
Codes  
Machine Settings  
Diagnostics  
Monitor Settings

OPERATOR'S STATION:  
ROPS Quiet Cab with Heater and Air  
Conditioning  
Defroster and Pressurizer  
Front and Rear Intermittent  
Windshield Wipers and Washers  
(1) Inside and (2) Outside Rear  
View Mirrors  
Right Side Opening Window  
Sun Visor  
Keyless Start with Multiple  
Security Modes  
Sealed Switch Module with Function  
Indicators  
Seat with Back Rest Extension, Deep  
Foam, Fabric Cover, Adjustable Air  
Suspension for Weight/Height with  
Fore-Aft Adjustment,  
and Adjustable Arm Rests  
Hydraulic Controls Integrated to  
Seat  
3 Inch High Visibility Blaze Orange  
Seat Belt with Retractor  
(2) Cup Holders  
Lunch box (Cooler) Holder  
LED Dome and Reading Light  
12 Volt Power Port  
Rubber Floor Mat  
Dual Tilt Steering Column  
Textured Steering Wheel with  
Spinner Knob  
Operator's Manual Storage  
Compartment  
(2) Outside and (1) Inside Rear  
View Mirrors  
Left Side Operator Station Access  
Slip-Resistant Steps and  
Ergonomically Located Handholds

Overall Vehicle:  
NeverGrease Rear Axle Oscillation  
Joints  
Front and Rear Tie Downs  
Front Fenders  
Rear Hitch with Locking Pin  
Articulation Locking Bar  
Boom Locking Bar  
40 Degree Steering Articulation to  
Each Side with Rubber Cushion Stops  
on Frame

Vandal Protection With Lockable  
 Engine Enclosures, Right  
 Counterweight Compartment, Battery  
 Box, Filler Access for  
 Radiator/Fuel/Hydraulic/Transmission  
 Service Steps and Handholds  
 Storage Compartment  
 Fuel Tank Fill Strainer  
 Heavy Duty Fuel Tank Guard  
 Ground Level Fueling and DEF  
 Less Tires and Wheels

6010DW 444 P WHEEL LOADER 1 \$196,697.00

DESTINATION AND LANGUAGE

Operator's Manual and Decals Basic Factory Options - Required

2605 English Decals and Manuals No Added Cost

2610 Spanish Decals and Manuals No Added Cost

2615 French Decals and Manuals No Added Cost

PACKAGES

Machine Configuration Basic Factory Options - Required

1010 Standard Wheel Loader No Added Cost

ENGINE

Engine Basic Factory Options - Required

0924 John Deere PowerTech Engine \$14,304.00

John Deere PowerTech PSS 4.5L meets EPA FT4 and EU Stage V Emissions (124 Net Peak hp)

Turbocharged  
 Wet Sleeve Cylinder Liners

Automatic Glow Plugs  
 Programmable Auto-Idle and Auto-Shutdown  
 Selected Idle Adjustment from 900-1250 RPM  
 Starter Protection  
 4 Valves/Cylinder  
 Cooled Exhaust Gas Recirculation  
 Automatic Derating for Exceeded System Temperatures  
 Electronically Controlled HPCR Fuel Delivery System, B20 Biodiesel Compatible  
 Electrical Fuel Priming System  
 Serpentine Drive Belt with Automatic Tensioner  
 Under Hood Dual Element Air Cleaner with Restriction Indicator  
 Under Hood Exhaust Filter and Catalysts with Curved Exhaust Stack  
 Automatic Exhaust Filter Regeneration  
 Dual-Stage Fuel Filter and Water Separator  
 500 Hour Vertical Spin-on Oil Filter  
 Automatic Engine Cool-down Timer  
 Remote Start Battery Terminals  
 100 Amp Alternator

Fan Drive Basic Factory Options - Required

1510      Standard Hydraulic Fan No Added Cost  
 Hydraulically driven fan with proportional fan speed control based on cooling demands to save fuel and reduce noise.

1520      Automatic Reversing Hydraulic Fan \$1,650.00  
 Hydraulically driven fan with proportional fan speed control based on cooling demands to save fuel and reduce noise.  
 Automatic Reversing fan to purge debris and dust on cooling system inlet screens and coolers periodically to reduce cleaning. Reversing intervals can be set in the monitor.  
 Requires code 1430 Engine Air Intake with Centrifugal Precleaner

Air Intake Basic Factory Options - Required

1410      Standard Engine Air Intake System No Added Cost  
 Does not include centrifugal precleaner

1430      Engine Air Intake System with Centrifugal Precleaner \$667.00

Exhaust Basic Factory Options - Required

1310      Flat Black Curved Stack No Added Cost

1330 Chrome Curved Stack \$443.00

Fuel Filtration Basic Factory Options - Required

1610 Standard Fuel Filter with Water Separator and Standard Fuel Fill No Added Cost

Engine Field Installed Attachments - Optional

9015 Engine Block Heater \$243.00  
 Recommend for cold starts below -10 degrees F (-23 C)

9043 Environmental Drains and Sampling Ports \$410.00

9055 Throttle Lock \$215.00  
 This feature adds the convenience of holding the engine at a constant engine speed for long travel distances or other constant engine speed needs without the operator having to hold the accelerator pedal position.

9240 Engine Compartment Light \$180.00

ELECTRICAL

Alternator Basic Factory Options - Required

1210 100 amp Alternator No Added Cost  
 For use with code 2708 8 Amp/12 V Power Converter.  
 Not Available with Premium Cab code 1910

1217 140 amp Alternator \$347.00  
 Required with code 1910 Premium Cab, code 2715 15 Amp/12V Power Converter, or code 2730 30 Amp/12V Power Converter.

Converter Basic Factory Options - Required

2708	8 Amp Converter Not Available with Premium Cab code 1910	No Added Cost
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2715	15 Amp Converter Requires code 1217 140 amp alternator	\$115.00
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2730	30 Amp Converter Requires code 1217 140 amp alternator	\$265.00
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Lighting	Basic Factory Options - Required
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7120	Halogen Work and Drive Lights LED Front Turn/Marker & Rear Turn/Brake Lights	No Added Cost
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7140	Premium LED Work and Drive Lights All exterior machine lights are LED LED Front Turn/Marker & Rear Turn/Brake Lights	\$1,449.00
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DRIVETRAIN

Transmission	Basic Factory Options - Required
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1105	4-Speed Powershift Transmission	No Added Cost
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Axles	Basic Factory Options - Required
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3046	Front Hydraulically Locking Differential and Rear Conventional Differential Axles	No Added Cost
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3049	High Traction - Front & Rear Hydraulically Locking Differential Axles	\$2,453.00
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Differential Lock Basic Factory Options - Required

3110 Automatic Differential Lock \$1,429.00  
 Allows operator to switch on Automatic Diff Lock providing continual differential lock in all conditions, minimizing tire spin.  
 Requires code 9410 Transmission and Bottom Guards.

3120 Manual Axle Differential Lock No Added Cost

DRIVETRAIN AND COOLING Field Installed Attachments - Optional

9050 Wheel Spin Control System \$490.00  
 Wheel spin control engages in 1st gear only.

9065 Axle Oil Cooling and Filtration \$2,175.00  
 Includes Filtration System  
 Recommend Axle Coolers for long roading and or heavy braking with stockpile production applications.  
 Strongly recommend bottom guards.

LINKAGE

Linkage Configuration Basic Factory Options - Required

2010 Standard Z-BAR No Added Cost  
 Parallel Lift Linkage

2020 High Lift Z-BAR \$4,012.00  
 Parallel Lift Linkage  
 Adds 15.6 inches (398 mm) height to bucket hinge pin, fully raised over standard linkage. Rated tipping load and lift capacity will be lower than unit equipped with the standard boom.

HYDRAULICS

Hydraulic Controls Basic Factory Options - Required

2350 Single Axis Lever Controls \$202.00



Provides an individual hydraulic function control lever for each function. Only available for 2 function and 3 function hydraulics.  
Includes steering column mounted FNR lever.

2360 Joystick Controls No Added Cost

Provides a single lever (joystick) control for the boom and the bucket. Optional 3rd and 4th functions are controlled with proportional thumb rollers integrated in the joystick handle.  
Includes FNR switch integrated into the joystick control lever.

HYDRAULIC SYSTEM

Basic Factory Options - Required

2402 Two Function Hydraulics No Added Cost

Controls Boom and Bucket only.

2403 Three Function Hydraulics \$2,231.00

Controls Boom and Bucket and adds an auxiliary function and boom lines.

2404 Four Function Hydraulics \$4,231.00

Controls Boom and Bucket and adds two auxiliary functions and boom lines.

Requires code 2360 Joystick Controls.

Hydraulic Fluid

Basic Factory Options - Required

1970 Hydrau Hydraulic Fluid No Added Cost

1975 Hydrau XR Hydraulic Fluid \$190.00

Optional factory fill.

Required for colder climates with operation below -25C (-13F) and extreme cold ambient temperatures down to -40C (-40F).  
Provides all-season capability in ambient temperatures ranging from -40C to 40C (-40F to 104F).

Ride Control

Basic Factory Options - Required

2510 Ride Control \$4,015.00

Code 9410 Transmission and Botttom Guards are recommended in applications where underside is vulnerable.

2520 Less Ride Control No Added Cost

Hydraulics Field Installed Attachments - Optional

AT455552      High-Altitude Hydraulic Kit \$625.00  
 For use at high altitudes to improve hydraulic performance by pressurizing the hydraulic tank. For use above 10,000 feet.  
 For use with FT4 Loader Engines.

OPERATOR'S STATION AND CONTROLS

Cab / ROPS Basic Factory Options - Required

1905      Standard Cab No Added Cost  
 The following options are only available on the standard cab:  
 1210 100 amp Alternator  
 1934 5 inch (127mm) Display Monitor  
 2220 Deluxe Seat  
 2708 8 amp Voltage Converter  
 8310 Standard Exterior Mirrors OR 8320 Heated Exterior Mirrors  
 8360 Standard radio OR 8380 No radio  
 Allows lowest cost configuration.  
 The following options are NOT available in the standard cab configuration:  
 8370 Premium Radio  
 8350 Remote Powered and Heated Exterior Mirrors

1910      Premium Cab (\$512.00)  
 Requires/Includes the following option codes in order to qualify for package group price:  
 1217 140 Amp Alternator  
 1940 7 inch (178mm) Display Monitor OR 1945 7 inch (178mm) Display Monitor with Dedicated 7 inch (178mm) Rear View Camera Display  
 2240 Premium Seat  
 2715 15 amp Voltage Converter OR 2730 30 amp Voltage Converter  
 8350 Remote Powered and Heated Exterior Mirrors  
 8370 Premium Radio  
 Also includes Cab Automatic Temperature Control System.

A/C Charge Basic Factory Options - Required

8450      Cab with Air A/C Charge No Added Cost

Seat Basic Factory Options - Required

2220 Deluxe Seat, Cloth with Air Suspension No Added Cost  
 Fabric Covered Seat with Back Rest Extension includes Lumbar Adjustment and Air Suspension with Full Damping Capability.  
 Not Available with Premium Cab code 1910

2240 Premium Seat, Heated and Ventilated with Heavy Duty Air Suspension \$1,295.00  
 Leather Accented Seat with Back Rest Extensions includes Pan Tilt, Pan Extend, Lumbar Adjustment and Air Suspension with Full Damping Capability.

MONITOR Basic Factory Options - Required

1940 7 inch Monitor No Added Cost

1945 7 inch Monitor with Dedicated Rear Camera Display \$1,645.00  
 Provides a separate and dedicated 7 inch display monitor for displaying continuous rear view camera imagery and allowing standard monitor to display without interruption.

1934 5 inch Monitor (\$206.00)  
 Not Available with Premium Cab code 1910

Mirrors Basic Factory Options - Required

8310 Standard Exterior Mirrors No Added Cost  
 Not Available with Premium Cab code 1910

8320 Heated Exterior Mirrors \$424.00  
 Not Available with Premium Cab code 1910

8350 Remote Powered and Heated Exterior Mirrors \$712.00  
 Not Available with Standard Cab code 1905

Radio Basic Factory Options - Required

8360 Standard Radio \$576.00  
 AM/FM/Weather Band (WB) Radio with Remote AUX Port  
 Requires Standard Cab

8370 Premium AM/FM/Weather Band (WB) with Bluetooth, Remote Aux and Remote USB Port \$850.00  
 AM/FM/Weather Band (WB) Radio with Bluetooth,  
 Remote Aux and Remote USB Port  
 Requires Premium cab

8380 No Radio No Added Cost  
 Requires Standard Cab

REAR OBJECT DETECTION Basic Factory Options - Required

8235 Rear Camera and Rear Object Radar Detection \$3,304.00  
 Display shows view behind the machine and provides audible alert. Rear view is displayed in video-enabled color monitor or  
 dedicated color monitor.

8240 Rear Camera No Added Cost

BEACONS Basic Factory Options - Required

8275 LED Strobe Beacon with Left Beacon Bracket \$275.00  
 LED Strobe Beacon on hinged bracket mounted to the rear left side of the cab exterior.

8290 Left Beacon Bracket Only \$168.00  
 Hinged bracket only mounted to the rear left side of the cab exterior.

8298 No Strobe Beacon or Left Beacon Bracket No Added Cost

CAB ENTRANCE STEPS Basic Factory Options - Required

5610 Left Side Steps Only No Added Cost

5620	Left And Right Side Steps Not for use with code 5570 Less Fenders and Rear Platforms	\$920.00
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5670	Close Mounted Left Side Steps Only Requires code 5570 Less Fenders and Rear Platforms	No Added Cost
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Operator's Station	Field Installed Attachments - Optional
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9115	Powered Cab Fresh Air Pre-Cleaner Extends cab air filter change intervals.	\$945.00
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9127	Seat Belt with Minder Switch and External Indicator Light The seat belt Minder Switch sends a JDLINK code alert if the park brake is released and seat belt not latched.. The external indicator light, is a green strobe beacon mounted on the right hand corner of the cab that flashes anytime the unit is running and the seat belt is latched.	\$360.00
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9140	Fire Extinguisher 5.0 lbs. multi purpose (ABC) Dry Chemical Fire Extinguisher mounted inside the cab to the left front ROPS post.	\$149.00
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**STEERING**

Steering Systems	Basic Factory Options - Required
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2120	Steering Wheel Only	No Added Cost
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2130	Steering Wheel Only with Secondary Steering Secondary Steering is NOT Joystick Steering Control. Secondary steering is used in the event of a failure of the normal steering power source(s), or if engine shuts down while the machine is in motion and allows temporary steering of the machine by using an electric motor powered steering pump or a ground driven steering pump (depending on loader model) to provide temporary hydraulic pressure and flow to the steering cylinders.	\$2,851.00
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**PAYLOAD SCALE**

Payload Scale	Basic Factory Options - Required
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2870 No Payload Scale with Cycle Counter \$119.00

2890 No Payload Scale without Cycle Counter No Added Cost

Payload Scale Field Installed Attachments - Optional

BYT11767 Cycle Counter Switch Field Kit \$121.00

JOHN DEERE WORKSIGHT™

Machine Connectivity Basic Factory Options - Required

Machine connectivity functions require cellular coverage. Usage of JDLink System requires customer's acceptance of the terms of the John Deere Telematics System Contract.

Option availability limited by specific geographical regions. Please refer to region specific price pages for appropriate ordering codes.

170K JDLink™ No Added Cost

Includes integrated cab wiring harness, antenna, and JDLink™ Modem (MTG).

JDLink™ connectivity is enabled separately through the JDLink™ website. Connectivity service is subject to country availability.

170R JDLink™ Satellite \$3,215.00

Includes integrated cab wiring harness, antenna, JDLink™ Modem's (Cellular MTG & Satellite MTG).

JDLink™ connectivity is enabled separately through the JDLink™ website. Connectivity service is subject to country availability.

FENDER

Fenders Basic Factory Options - Required

20.5 Tires are not compatible with Fender codes 5530, 5540 or 5550.

5530 Standard Front Fenders No Added Cost

Includes standard width front fenders, left side steps, as well as both left and right side platforms.

Fender width is narrower than tire by design to be less susceptible to damage if tire brushes against objects from the side.

5540	<p>Full Width Front Fenders</p> <p>Includes full width front fenders, left side steps, as well as both left and right side platforms.</p> <p>Fender width is wider than tire by design to capture more tire spray but is susceptible to damage if tire brushes against objects from the side.</p>	\$320.00
5550	<p>Full Width Front and Rear Fenders</p> <p>Includes full width front and rear fenders, left side steps, as well as both left and right side platforms.</p> <p>Fender width is wider than tire by design to capture more tire spray but is susceptible to damage if tire brushes against objects from the side.</p> <p>Mudflaps and wiper flap are NOT included.</p>	\$2,310.00
5560	<p>Full Coverage Front and Rear Fenders with Mudflaps</p> <p>Includes full width front and rear fenders, left side steps, as well as both left and right side platforms.</p> <p>Also includes mudflaps and wiper flap on front fenders to reduce tire spray while traveling fast in wet conditions.</p> <p>Fender width is wider than tire by design to capture more tire spray but is susceptible to damage if tire brushes against objects from the side.</p>	\$2,805.00
5570	<p>Less Fenders and Rear Platforms</p> <p>Not for use with Code 5620 Left and Right Side Steps</p>	No Added Cost

WHEELS AND TIRES

Wheels and Tires

Basic Factory Options - Required

All Tires are tubeless and include rims, axle stops when required, and come in sets of 4.  
Tire chain use requires Axle Stops.  
NOTE: If a No Brand Preference code is selected a 9000 code in the Optional Equipment - Order as Desired section will automatically be selected as well. This is required to enable the factory to source this order.  
Orders with custom codes are exempt from order response targets. Not all custom codes may be published. If there are specific configuration needs that you don't see available, please contact Dealer Marketing Assistance Center (DMAC): (563) 589-6660.

Less Wheels and Tires

4000	<p>Less Wheels and Tires</p> <p>8 Degree Axle Stops Installed</p> <p>If solid tires are installed it requires the Rear Access Platforms from GR Mfg listed in the Referral section of the Price Pages. Includes retaining hardware. This package is required for rear axle warranty. For warranty information refer to the SAM manual.</p>	No Added Cost
4002	<p>17.5X25 3pc. Rims Less Tires</p>	\$3,298.00

4003	20.5X25 3pc. Rims Less Tires	\$3,930.00
	17.5R25 L2 Single Star Radial Tires With 3 Piece Rims	
4211	Michelin GP, 17.5R25 1 Star L2 Radial Tire On 3pc. Rims	\$14,082.00
4212	Bridgestone GP, 17.5R25 1 Star L2 Radial Tire On 3pc. Rims	\$12,738.00
4213	Titan GP, 17.5R25 1 Star L2 Radial Tire On 3pc. Rims	\$10,300.00
4931	No Brand Preferred, 17.5R25 1 Star L2 Radial On 3pc. Rims	\$9,674.00
	20.5R25 L2 Single Star Radial Tires With 3 Piece Rims	
4932	No Brand Preference 8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.	\$14,275.00
4413	Titan TGD2, 20.5R25 L2 Single Star Radial Tires with 3pc Rims 8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.	\$15,000.00
4412	Bridgestone VUT, 20.5R25 L2 Single Star Radial Tires with 3pc Rims 8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.	\$16,930.00
4411	Michelin XTLA, 20.5R25 L2 Single Star Radial Tires with 3pc Rims 8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.	\$18,283.00
	Other Tire Options	



4112	Firestone, 17.5-25 L-2 12PR Bias Tires With 1pc. Rims	\$9,466.00
4122	Firestone, 17.5-25 L-2 12PR Bias Tires With 3pc. Rims	\$10,569.00
4132	Firestone, 17.5-25 L-3 12PR Bias Tires With 3pc. Rims	\$10,687.00
4221	Michelin GP, 17.5R25 Single Star L3 Radial Tires With 3pc. Rims	\$14,799.00
4313	Titan, 20.5-25 12PR L2 Bias Tires with 3pc Rims 8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.	\$10,500.00
4415	Michelin XSnoPlus, 20.5R25 L2 Radial Tires with 3pc Rims 8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.	\$19,950.00

Tire Brand Preference

Field Installed Attachments - Optional

No Tire Brand Preference

9706	17.5R25 1 Star L2 Radial No Brand Preferred On 3pc. Rims	No Added Cost
9707	20.5R25 1 STAR L2 NO BRAND PREFERRED RADIAL TIRES WITH 3 PC RIMS	No Added Cost

WORK TOOLS

Hydraulic Couplers

Basic Factory Options - Required

8560	Hydraulic Coupler - JRB 416 Pattern	\$5,383.00
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8561	Hydraulic Coupler - Hi-Vis/ISO Pattern	\$5,383.00
8563	Field Coupler Ready: Pin Disconnect Plumbing For use with field installed Attachment couplers. Includes hydraulic lines from control valve to loader boom cross tube, electric switch, and solenoid valve. Pins NOT included – dealer will need to work with aftermarket supplier of coupler to procure proper size pins.	\$1,452.00
8565	Field Bucket Ready: Pins Only Pins are shipped with the machine. The pins provided are designed and intended for use in installing Deere designed field installed pin-on buckets. Use of the pins to attach any other buckets, couplers, or other attachments may or may not be acceptable, and must be reviewed on a case by case basis to determine if they provide adequate pin engagement and pin retention.	\$595.00
8567	Factory Pin-on Bucket Ready Required when ordering factory installed pin-on buckets - NOT coupler style hook-on buckets or field installed buckets.	No Added Cost
Buckets <span style="float: right;">Basic Factory Options - Required</span> Bucket options are orderable with either a coupler or a pin-on configuration, unless otherwise noted.		
8900	2.5 Cu. Yd. Bucket All 2.5 cu yd buckets are 100" (2540mm) wide coupler style hook-on Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard.	\$7,867.00
8905	2.75 Cu. Yd. Bucket All 2.75 cu yd buckets are 100" (2540 mm) wide Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard. 2.75 cu yd pin-on bucket is not available for this size. Not for use with code 8567 Factory Pin-on Bucket.	\$8,507.00
8910	3.0 Cu. Yd. Bucket (Coupler only) All 3.0 cu yd buckets are Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard. This is a Coupler style hook-on bucket and is 106" (2692 mm) wide. Requires Coupler code 8560 or 8561.	\$9,124.00
8930	4.0 Cu. Yd. Light Material Bucket (Coupler-only) 114" (2896 mm) wide Enhanced Production Light Material bucket with Bolt on Cutting Edges, Bolt on Skid Shoes, and integrated spill guard. Side cutters are also available as field kits. Requires code 8860 Bolt-on Cutting Edge Not for use with code 8567 Factory Pin-on Bucket.	\$12,973.00
8940	4.5 Cu. Yd. Light Material Bucket (Coupler-only)	\$14,133.00

114" (2896 mm) wide Enhanced Production Light Material bucket with Bolt on Cutting Edges, Bolt on Skid Shoes, and integrated spill guard. Side cutters are also available as field kits.

Requires code 8860 Bolt-on Cutting Edge

Not for use with code 8567 Factory Pin-on Bucket.

8960	No Bucket	No Added Cost
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#### CUTTING EDGES AND TEETH

Basic Factory Options - Required

8850	Bolt-on Cutting Edge For use with 100 inch wide buckets.	\$919.00
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8860	Bolt-on Cutting Edge For use with 106 inch wide and light material buckets.	\$1,054.00
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8870	Bolt-on Teeth with Cutting Edge Segments For use with 100 inch wide buckets.	\$2,328.00
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8880	Bolt-on Teeth with Cutting Edge Segments For use with 106 inch wide buckets.	\$2,738.00
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8890	No Bucket Edge or Teeth Required when ordering code 8960 No Bucket	No Added Cost
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#### FORK FRAME

Basic Factory Options - Required

5760	60 in (1524mm) Wide Fork Frame Requires code 8560 Hydraulic Coupler - JRB 416 Pattern OR code 8561 Hydraulic Coupler - Hi-Vis/ISO Pattern	\$8,327.00
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5780	96 in (2438mm) Wide Fork Frame Requires code 8560 Hydraulic Coupler - JRB 416 Pattern OR code 8561 Hydraulic Coupler - Hi-Vis/ISO Pattern	\$11,057.00
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5840	No Fork Frame	No Added Cost
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TINES Basic Factory Options - Required

5860	48 Inch (1219mm) Construction Tines Requires code 5760 60 in (1524mm) Wide Fork Frame OR code 5780 96 in (2438mm) Wide Fork Frame	\$1,571.00
5870	60 Inch (1524mm) Construction Tines Requires code 5760 60 in (1524mm) Wide Fork Frame OR code 5780 96 in (2438mm) Wide Fork Frame	\$2,117.00
5890	72 Inch (1829mm) Construction Tines Requires code 5760 60 in (1524mm) Wide Fork Frame OR code 5780 96 in (2438mm) Wide Fork Frame	\$3,003.00
5940	No Tines Required when ordering code 5840 No Fork Frame	No Added Cost

FRAME AND CHASSIS

Rear Hitch and Counterweights Basic Factory Options - Required

8220	Rear Hitch and Counterweight	No Added Cost
8230	Less Rear Hitch and Counterweight Right side rear counterweight is removed, left side rear counterweight is still in place due to DEF/fuel tank placement. For use with Standard or High Lift Linkage Codes 2010 or 2020 only This option is typically used in conjuncture with a waste handling package or any other special application where a GR Manufacturing rear guarding package is installed. The less counterweight code still includes the left side pod as it is needed to house the DEF tank.  Please consult DMAC if you have any questions as this code will reduce FTTL.  Right side rear counterweight is removed, left side rear counterweight is still in place due to DEF/fuel tank placement. For use with Standard or High Lift Linkage Codes 2010 or 2020 only	(\$705.00)

MISCELLANEOUS

Miscellaneous Field Installed Attachments - Optional

9210	Electrical Corrosion Prevention Package Preventive corrosion treatment for use in corrosive environments. Preventive corrosion treatment includes dielectric grease	\$1,425.00
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for electrical connections and polyurethane-based sealant on exposed terminals.

9410 Transmission and Bottom Guards \$2,034.00  
 Recommended in applications where underside is vulnerable.  
 Includes transmission side guards, bottom guards, and loader mast side covers.

9510 Lift Hooks \$333.00

9520 License Plate Bracket \$177.00  
 Includes light for night time illumination.

9525 Slow Moving Vehicle (SMV) Emblem \$157.00

9800 Finish Paint - Decals Not Installed No Added Cost  
 For custom paint.  
 Non-Paintable charcoal grey cab roof.  
 Decals packaged with machine.  
 Safety decals installed.

9909 Shipping Rust Preventive Coating - Non Export \$235.00  
 Coating protects exposed unpainted surfaces from road salt during shipment.

9675 Attachment Recognition \$980.00  
 Enables Asset Tracking Beacons to allow hydraulic settings to change while swapping attachments for applicable machines.

Custom Codes Field Installed Attachments - Optional

Miscellaneous Field Installed Attachments - Optional

AT519021 Attachment Recognition \$1,087.80  
 Enables Asset Tracking Beacons to allow hydraulic settings to change while swapping attachments for applicable machines.  
 Software Only Kit to be ordered through Service Parts.

Overall Vehicle Field Installed Attachments - Optional

BYT11851	Right Side Steps and Handholds	\$854.00
BYT11267	24V Aux Electrical Output Kit Provides 24V output to allow operation of electrical solenoid valves or other electrical components from the hydraulic controls through the multi-function button.	\$179.00
BYT11695	Full Coverage Front and Rear Fenders with Mudflaps Fender Kit contains all parts necessary to convert a machine from the base factory option of Standard Front Fenders to the equivalent of the factory option of Full Coverage Front and Rear Fenders with Mudflaps. Includes full width front and rear fenders, mudflaps on front and rear fenders, and wiper flaps on front fenders to reduce tire spray while traveling fast in wet conditions.  Fender width is wider than tire by design to capture more tire spray but is susceptible to damage if tire brushes against objects from the side.	\$2,602.00
BYT11547	Strobe Beacon with Mounting Brackets Kit includes one strobe beacon and two hinged mounting brackets, one for each side of the machine. Each side of the machine is pre-wired for the beacon so beacon can be installed on either side.	\$472.00
AT453819	Wheel Spin Control Wheel spin control engages in 1st gear only. Software only kit. Order software kit AT453820 through JDPoint to enable functionality on the machine.	\$770.00
G.R.Mfg.		Field Installed Attachments - Optional
<p>G.R. Manufacturing, Inc.                  * Kits listed below must be ordered through John Deere.                  * F.O.B. Trussville, Alabama                  * All kits include installation instructions                  * All warranty, repair parts, technical support and assistance, and sales support and assistance will be the responsibility of G.R. Manufacturing, Inc., and will be handled directly between the Dealer and G.R. Manufacturing, Inc.</p> <p>G.R. Manufacturing, Inc.                  4800 Commerce Drive                  Trussville, Alabama 35173                  Phone: (800)841-8001                  Fax: (205)655-8005</p>		
BYT11787	Boom Cylinder Hydraulic Line & Cavity Guards	\$3,332.00
BYT11779	Articulation Joint Guards Protects center pivot area. Includes heavy duty transmission compartment side shields. Recommended for trash handling, brush clearing, & recycling.	\$1,842.00
BYT11785	Heavy-Duty Service Cab Entry Step	\$1,132.00

Powertrain & Cooling

Field Installed Attachments - Optional

BYT11848 Environmental Drains and Sampling Ports \$381.00  
 Includes transmission drain valve, hoses to all drain valves and hardware to safely drain vehicle fluids.

BYT11861 Automatic Reversing Hydraulic Fan \$1,531.00  
 Hydraulically driven fan with proportional fan speed control based on cooling demands to save fuel and reduce noise. Automatic Reversing fan to purge debris and dust on cooling system inlet screens and coolers periodically to reduce cleaning. Reversing intervals can be set in the monitor.  
 Requires Engine Air Intake with Centrifugal Precleaner

BYT11906 Axle Oil Cooling and Filtration \$2,018.00  
 Includes Filtration System  
 Recommend Axle Coolers for long roading and or heavy braking with stockpile production applications.  
 Strongly recommend bottom guards

Hydraulics

Field Installed Attachments - Optional

BYT11832 3rd Function Hydraulics - Z-Bar \$2,777.00  
 Includes third function hydraulic valve section.  
 Does not include in-cab control function.  
 For use with Z-Bar and High Lift Linkages.  
 Kit does not include hoses and will require dealer to manufacture hoses per installation instructions.

BYT11821 Hydraulic Control Valve for Attachment Coupler Locking Pins \$899.00  
 For use with field installed Attachment couplers.  
 Includes solenoid valve and software to program SSM switch to operate coupler.  
 Both Attachment Coupler Plumbing and Cable Reinforced Coupler Plumbing kits are needed to provide plumbing from the valve to the coupler.

BYT11831 5th/6th Function Hydraulics \$3,728.00  
 Includes one hydraulic valve section and tie rods which allow for either 5th or 6th auxiliary functions. Two kits are needed to add both 5th and 6th functions to an existing 4-function valve.  
 Does not include in-cab control function. Unit must be equipped with 4-function joystick control lever to operate 5th and 6th functions. If unit is equipped with 3-function joystick control lever then a new 4-function joystick control lever will be required. 5th and 6th functions are not compatible with single axis controls.  
 For use with Standard Z-bar & High Lift Linkages.  
 Kit does not include hoses and will require dealer to manufacture hoses per installation instructions.

BYT11833 4th Function Hydraulics \$2,777.00  
 Includes fourth function hydraulic valve section.  
 Does not include in-cab control function.  
 For use with Z-Bar and High Lift Linkages.

Kit does not include hoses and will require dealer to manufacture hoses per installation instructions.

BYT11834	Cable Reinforced Coupler Plumbing kit - JRB Provides plumbing from boom cross tube to the coupler. For use with Deere designed JRB style coupler added in the field.	\$218.00
BYT11835	Cable Reinforced Coupler Plumbing kit - Hi-Vis/ISO Provides plumbing from boom cross tube to the coupler. For use with Deere designed Hi-Vis/ISO style coupler added in the field.	\$218.00
BYT11829	Attachment Coupler Plumbing Kit - Standard Z-Bar Linkage For use with field installed Attachment couplers. Includes hydraulic lines from control valve to loader boom cross tube.	\$449.00
BYT11836	3rd Function Plumbing from Boom to Coupler For use on units with factory 3rd function hydraulics having a coupler added in the field. Kit does not include hoses and will require dealer to manufacture hoses per installation instructions.	\$176.00
BYT11830	Attachment Coupler Plumbing Kit - High Lift Z-Bar Linkage For use with field installed Attachment couplers. Includes hydraulic lines from control valve to loader boom cross tube.	\$449.00
BYT11186	Single Axis Controls Conversion to Joystick Controls (2 or 3-Function) To convert from 2 or 3-Lever single axis controls with steering column FNR lever to single joystick hydraulic control lever with FNR and integrated auxiliary function roller.	\$1,253.00
BYT11187	Joystick Controls Conversion to Single Axis Controls (3-Function) To convert from single joystick hydraulic control lever with FNR and auxiliary function to 3-Lever single axis controls with steering column FNR lever.	\$1,591.00
BYT11250	Joystick Controls Conversion to Single Axis Controls (2-Function) To convert from single joystick hydraulic control lever with FNR to 2-Lever single axis controls with steering column FNR lever.	\$1,275.00
BYT11251	Single Axis Controls Conversion to Joystick Controls (4, 5, or 6-Function) To convert from 2 or 3-Lever single axis controls with steering column FNR lever to single joystick hydraulic control lever with FNR and integrated auxiliary function rollers for 4, 5, or 6-functions. Kit only updates in-cab controls and does not include valve sections or plumbing.	\$1,559.00
BYT11252	Joystick Controls (2 or 3 function) Conversion to Joystick Controls (4, 5, or 6-Function) To convert from single joystick hydraulic control lever with FNR and one integrated auxiliary function roller (2 or 3 function) to single joystick hydraulic control lever with FNR and two integrated auxiliary function rollers for 4, 5, or 6-functions. Kit only updates in-cab controls and does not include valve sections or plumbing.	\$1,212.00



Forks		Field Installed Attachments - Optional
BYT10665	60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 60 in. (1.52 m) Tines Compatible with JRB 416 pattern hook-on coupler.	\$7,903.00
BYT10663	60 in. (1.52 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 60 in. (1.52 m) Tines Compatible with Hi-Vis/ISO pattern hook-on coupler	\$7,903.00
BYT10662	60 in. (1.52 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 48 in. (1.219 m) Tines Compatible with Hi-Vis/ISO pattern hook-on coupler	\$7,507.00
BYT10664	60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 48 in. (1.219 m) Tines Compatible with JRB 416 pattern hook-on coupler	\$7,507.00
BYT11129	96 in. (2.44 m) Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines Compatible with JRB 416 pattern hook-on coupler	\$11,572.00
BYT11130	96 in. (2.44 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines Compatible with Hi-Vis/ISO pattern hook-on coupler	\$11,572.00
BYT11128	60 in. (1.52 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines Compatible with Hi-Vis/ISO pattern hook-on coupler	\$9,063.00
BYT11127	60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines Compatible with JRB 416 pattern hook-on coupler	\$9,063.00
Operator Environment		Field Installed Attachments - Optional
BYT11826	Secondary Steering System	\$2,645.00
BYT11300	CB Radio Antenna Kit Kit includes CB Radio Antenna, Antenna Cable, Mounting Brackets, and Hardware	\$152.00
BYT11988	Steering Column FNR Kit	\$402.00

BYT11824 Ride Control Kit \$3,724.00  
 Transmission and Bottom Guards are recommended in applications where underside is vulnerable.

BYT11857 Seat Belt with Minder Switch and External Indicator Light Kit \$530.00  
 The seat belt Minder System monitors seat belt status and reports through JDLink when enabled. The external indicator light is a green strobe beacon mounted on the right hand corner of the cab that flashes anytime the unit is running and the seat belt is latched.

BYT11264 Rear Camera and Rear Object Radar Detection \$4,072.00  
 Display shows view behind the machine and provides audible alert. Rear view is displayed in video-enabled color monitor or dedicated color monitor.

Couplers Field Installed Attachments - Optional

BYT10590 Hydraulic Coupler - Hi-Vis/ISO Pattern \$4,622.00  
 For use with Standard and High Lift Z-Bar Linkages

BYT10591 Hydraulic Coupler - JRB 416 Pattern \$4,622.00  
 For use with Standard and High Lift Z-Bar Linkages

Buckets Pin-On Field Installed Attachments - Optional

BYT10585 2.5 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge \$7,732.00  
 100" (2540mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard

ADDITIONAL INFORMATION

4WD Loader Simulator Field Installed Attachments - Optional

BUCKETS

Buckets Coupler Field Installed Attachments - Optional

BYT10626 3.0 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge \$8,812.00  
 106" (2692mm) wide JRB 416 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard

Not recommended for use with High Lift Plus Linkage

BYT10625	2.75 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge 100" (2540mm) wide JRB 416 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard	\$8,281.00
BYT10596	2.5 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge 100" (2540mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard	\$7,732.00
BYT10623	2.5 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge 100" (2540mm) wide JRB 416 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard	\$7,732.00
BYT10597	2.75 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge 100" (2540mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard	\$8,281.00
BYT10604	3.0 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge 106" (2692mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard Not recommended for use with High Lift Plus Linkage	\$8,812.00

Buckets Light Material

Field Installed Attachments - Optional

BYT10779	4.00 Cu. Yd. Std. Coupler Light Material w/ Cutting Edge 114" (2896 mm) wide JRB 416 Compatible coupler hook-on Enhanced Production Light Material bucket with Bolt on Cutting Edges, Bolt on Skid Shoes, and integrated spill guard. Side cutters are also available as field kits.	\$12,259.00
BYT10780	4.50 Cu. Yd. Std. Coupler Light Material w/ Cutting Edge 114" (2896 mm) wide JRB 416 Compatible coupler hook-on Enhanced Production Light Material bucket with Bolt on Cutting Edges, Bolt on Skid Shoes, and integrated spill guard. Side cutters are also available as field kits.	\$13,254.00

Manufacturer's Suggested List Price shown. Retail prices may vary by dealer. Unless stated otherwise, taxes, freight, setup, delivery and other dealer specific charges not included in the pricing. Options/items noted with anything other than price will have additional costs. Pricing, availability, and specifications subject to change without notice. Special program pricing may be available on certain models. See dealer for details. Prices shown are in U.S. dollars and valid only in the U.S.