



JOHN DEERE

Current Date 03Apr2020

724L WHEEL LOADER

724L Standard Equipment

POWER TRAIN:

5 Speed Transmission with Lock-Up
Torque Converter
Electronically Controlled Fully Automated Shift System
Quick Shift Button on Loader Control Lever with 2 Selectable Modes
Automatic / Manual Shift Modes
Programmable Maximum High Gear
Adaptive Clutch-Cutoff
Clutch Calibration Engaged from Monitor
100% Locking Front and Conventional
Rear Differentials with Inboard Mounted Heavy Duty Planetary Gears
Heavy Duty Self Adjusting Front and
Rear Power Brakes
Electrically Actuated Automatic Spring Applied, Hydraulically Released, Wet Multi-Disc Park Brake
Transmission Fill Tube and Sight Gauge
2000 Hour Transmission Filter
Wheel Spin Control System
COOLING:
Quad-Cool System:
Heavy Duty, Trash Resistant Radiator and High Ambient Cooling Package
2 Side access to all Coolers
Cooling System isolated from Engine
Compartment
Engine Radiator
Integral Engine Oil Cooler
Hydraulic Oil Cooler (Oil to Air)
Transmission Oil Cooler (Oil to Air)

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

Windshield Wipers and Washers
(1) Inside and (2) Outside Rear View Mirrors
Left and Right Rear Side Opening Windows
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
Radio Ready
Rubber Floor Mat
Tilt Steering Column
Textured Steering Wheel with Spinner Knob
Operator's Manual Storage Compartment
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

Bid Term - 2/22/19 - 2/21/21

John Deere Price List 4-24-2020
 Front and Rear Axle Coolers with
 Axle Oil Filtration
 Charge Air Cooler (Air to Air)
 Coolant Recovery Tank
 Antifreeze, -34F (-37 C)
 Cool-on Demand Swing out Fan
 Enclosed Fan Safety Guard
HYDRAULICS:
 Pressure Compensating Load Sensing
 Hydraulic System
 2 Function Hydraulic Joystick with
 FNR Control
 Ride Control, Automatic with Monitor Adjustable Speed Settings
 Automatic Return to Dig
 In Cab Adjustable Automatic Boom
 Height Kickout / Return to Carry

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

Box, Filter Access for
 Radiator/Fuel/Hydraulic/Transmission
 Right Side Service Steps and Handholds
 Right and Left Platform Handrails
 Storage Compartment
 Fuel Tank Fill Strainer
 Heavy Duty Fuel Tank Guard
 Ground Level Fueling and DEF
 Less Tires and Wheels

Required - You must select one from each category

▼ **BASE MACHINE**

FOB Davenport, Ia.

As not all option codes have field kits, please review your order option codes and available kits prior to placing a machine order

Description	Code	Price
724L WHEEL LOADER	7610DW	\$292,327.00

▼ **OPERATOR'S MANUAL AND DECALS**

Description	Code	Price
English Decals and Manuals	2605	No Added Cost
Spanish Decals and Manuals	2610	No Added Cost
French Decals and Manuals	2615	No Added Cost

▼ **MACHINE CONFIGURATION**

Description	Code	Price
Standard Wheel Loader	1010	No Added Cost
Waste Handler Configuration	1021	No Added Cost

Requires the following codes:
 1105- 4-Speed Powershift Transmission
 1430 - Engine Air Intake with Centrifugal Precleaner
 1520 - Automatic Reversing Fan Drive
 2010 or 2020 - Z-BAR or High Lift Linkage

5570 - Less Fenders
 5610 - Left Side Steps Only
 8450 - Cab w/ Air A/C Charge
 8230 - Less Hitch and Counterweights
 8298 - Less Beacon and Bracket
 9410 Transmission and Bottom Guards

Requires BYT11791 - 724L Waste Handler Package, Installed. (Requires loader to ship to GR Mfg).

The dealer is responsible for making arrangements to get the unit to GR Manufacturing for installation. Shipping cost is not included in the installation.



ENGINE

Description	Code	Price
John Deere PowerTech Engine	0924	\$44,474.00

John Deere PowerTech PSS 9.0L meets EPA FT4 and EU Stage V Emissions (268 Net Peak hp)

Turbocharged
 Wet Sleeve Cylinder Liners
 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
 Oil crankcase filter, Lifetime
 Automatic Engine Cool-down Timer
 Remote Start Battery Terminals.
 100 Amp Alternator



FAN DRIVE

Description	Code	Price
Standard Hydraulic Fan	1510	No Added Cost

Hydraulically driven fan with proportional fan speed control based on cooling demands to save fuel and reduce noise.

Automatic Reversing Hydraulic Fan	1520	\$1,792.00
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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

Description	Code	Price
Standard Engine Air Intake System	1410	No Added Cost

Does not include centrifugal precleaner

Bid Term - 2/22/19 - 2/21/21

Engine Air Intake System with Centrifugal Precleaner 1430 \$667.00

EXHAUST

Description	Code	Price
Flat Black Curved Stack	1310	No Added Cost
Chrome Curved Stack	1330	\$443.00

FUEL FILTRATION

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

ALTERNATOR

Description	Code	Price
100 amp Alternator	1210	No Added Cost
For use with code 2708 8 Amp/12 V Power Converter.		
Not Available with Premium Cab code 1910		
140 amp Alternator	1217	\$347.00

Required with code 1910 Premium Cab, code 2715 15 Amp/12V Power Converter, or code 2730 30 Amp/12V Power Converter.

CONVERTER

Description	Code	Price
8 Amp Converter	2708	No Added Cost
Not Available with Premium Cab code 1910		
15 Amp Converter	2715	\$115.00
Requires code 1217 140 amp alternator		
30 Amp Converter	2730	\$265.00

Requires code 1217 140 amp alternator

LIGHTING

Description	Code	Price
Halogen Work and Drive Lights	7120	No Added Cost
LED Front Turn/Marker & Rear Turn/Brake Lights		
Premium LED Work and Drive Lights	7140	\$1,449.00

All exterior machine lights are LED
LED Front Turn/Marker & Rear Turn/Brake Lights

TRANSMISSION

Description	Code	Price
5-Speed Powershift Transmission with Lock-up Torque Converter	1120	No Added Cost

Recommend Ride Control with Lock-up Torque Converter for Load and Carry applications.

4-Speed Powershift Transmission	1105	(\$3,900.00)
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AXLES

Description	Code	Price
Front Hydraulically Locking Differential and Rear Conventional Differential Axles	3046	No Added Cost

High Traction - Front & Rear Hydraulically Locking Differential Axles	3049	\$2,982.00
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DIFFERENTIAL LOCK

Description	Code	Price
Automatic Differential Lock	3110	\$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.

Manual Axle Differential Lock	3120	No Added Cost
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LINKAGE CONFIGURATION

Description	Code	Price
Standard Z-BAR	2010	No Added Cost

Parallel Lift Linkage

High Lift Z-BAR	2020	\$6,343.00
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Parallel Lift Linkage

Adds 13.6 inches (346 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.

HYDRAULIC CONTROLS

Description	Code	Price
Single Axis Lever Controls	2350	\$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.

Joystick Controls	2360	No Added Cost
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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

Description	Code	Price
Two Function Hydraulics	2402	No Added Cost

Controls Boom and Bucket only.

Three Function Hydraulics	2403	\$2,231.00
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Bid Term - 2/22/19 - 2/21/21

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

Four Function Hydraulics 2404 \$4,231.00

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

Requires code 2360 Joystick Controls.

HYDRAULIC FLUID

Description **Code** **Price**
Hydrau Hydraulic Fluid 1970 No Added Cost

Hydrau XR Hydraulic Fluid 1975 \$250.00

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).

CAB / ROPS

Description **Code** **Price**
Standard Cab 1905 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
- 8250 No Rear Camera or Radar Object Detection System
- 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

Premium Cab 1910 (\$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
- 8240 Rear Camera Only OR 8235 Rear Camera and Radar Object Detection System
- 8350 Remote Powered and Heated Exterior Mirrors
- 8370 Premium Radio

Also includes Cab Automatic Temperature Control System.

A/C CHARGE

Description **Code** **Price**
Cab with Air A/C Charge 8450 No Added Cost

SEAT

Description**Code****Price**

Deluxe Seat, Cloth with Air Suspension

2220

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

Premium Seat, Heated and Ventilated with Heavy Duty Air Suspension

2240

\$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
Description**Code****Price**

7 inch Monitor

1940

No Added Cost

7 inch Monitor with Dedicated Rear Camera Display

1945

\$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.

5 inch Monitor

1934

(\$206.00)

Not Available with Premium Cab code 1910

 MIRRORS
Description**Code****Price**

Standard Exterior Mirrors

8310

No Added Cost

Not Available with Premium Cab code 1910

Heated Exterior Mirrors

8320

\$424.00

Not Available with Premium Cab code 1910

Remote Powered and Heated Exterior Mirrors

8350

\$712.00

Not Available with Standard Cab code 1905

 RADIO
Description**Code****Price**

Standard Radio

8360

\$576.00

AM/FM/Weather Band (WB) Radio with Remote AUX Port

Requires Standard Cab

Premium AM/FM/Weather Band (WB) with Bluetooth, Remote Aux and Remote USB Port

8370

\$850.00

AM/FM/Weather Band (WB) Radio with Bluetooth, Remote Aux and Remote USB Port

Requires Premium cab

No Radio

8380

No Added Cost

Requires Standard Cab

REAR OBJECT DETECTION

Description	Code	Price
Rear Camera and Rear Object Radar Detection	8235	\$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.

Rear Camera	8240	In Base Price
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BEACONS

Description	Code	Price
LED Strobe Beacon with Left Beacon Bracket	8275	\$275.00

LED Strobe Beacon on hinged bracket mounted to the rear left side of the cab exterior.

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

No Strobe Beacon or Left Beacon Bracket	8298	No Added Cost
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CAB ENTRANCE STEPS

Description	Code	Price
Left Side Steps Only	5610	No Added Cost

Left And Right Side Steps	5620	\$920.00
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Not for use with code 5570 Less Fenders and Rear Platforms

STEERING SYSTEMS

Description	Code	Price
Steering Wheel Only	2120	No Added Cost

Steering Wheel Only with Secondary Steering	2130	\$2,851.00
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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.

Steering Wheel and Joystick Steering	2135	\$4,892.00
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Provides 2 Steering Systems with Steering Wheel and Left Hand Joystick with FNR Switch.

Steering Wheel and Joystick Steering with Secondary Steering	2145	\$7,743.00
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Provides 2 Steering Systems with Steering Wheel and Left Hand Joystick with FNR Switch.

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.

PAYLOAD SCALE

Description	Code	Price
No Payload Scale with Cycle Counter	2870	\$119.00

Z-Bar and High Lift Linkage models will be shipped payload scale ready compatible with Loadrite L2180 or L3180 aftermarket payload scales

MACHINE CONNECTIVITY

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.

Description	Code	Price
JDLink Ultimate 5 Year Subscription	170C	No Added Cost

Includes JDLink hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all Ultimate Connectivity features Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to www.StellarSupport.com to renew or update JDLink subscriptions. 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.

JDLink Ultimate Dual 5 Year Subscription	170J	\$2,074.00
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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.

Includes JDLink hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all cellular dependent Ultimate Connectivity features Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate Dual now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications when cellular signal is available. JD Link Ultimate Dual works with the 4G LTE MTG to automatically transmit compressed summary data over a satellite network when a cellular network is not available. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to www.StellarSupport.com to renew or update JDLink subscriptions.

FENDERS

Description	Code	Price
Standard Front Fenders	5530	No Added Cost

Bid Term - 2/22/19 - 2/21/21

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.

Full Width Front Fenders	5540	\$430.00
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Includes full width front fenders, left side steps, as well as both left and right side platforms.

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.

Full Width Front and Rear Fenders	5550	\$2,590.00
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Includes full width front and rear fenders, left side steps, as well as both left and right side platforms.

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.

Mudflaps and wiper flap are NOT included.

Full Coverage Front and Rear Fenders with Mudflaps	5560	\$3,085.00
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Includes full width front and rear fenders, left side steps, as well as both left and right side platforms.

Also includes mudflaps and wiper flap 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.

Less Fenders and Rear Platforms	5570	No Added Cost
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Not for use with Code 5620 Left and Right Side Steps

WHEELS AND TIRES

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.

Description	Code	Price
<u>Less Wheels and Tires</u>		

Less Wheels and Tires	4000	No Added Cost
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8 Degree Axle Stops Installed

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.

23.5X25 3pc. Rims Less Tires	4010	\$5,868.00
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750/65R25 5pc. Rims Less Tires	4012	\$8,453.00
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23.5R25 L3 Single Star Radial Tires With 3 Piece Rims

Michelin XHA2, 23.5R25 L3 Single Star Radial Tires On 3pc. Rims	4621	\$27,273.00
	Bid Term - 2/22/19 - 2/21/21	

No Brand Preferred, 23.5R25 L3 Single Star Radial On 3pc. Rims	4935	\$21,812.00
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Other Tire Options

Titan, 23.5-25 L3 20PR Bias Tires With 3pc. Rims	4523	\$20,952.00
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Titan, 725/70-25 Logger Tires With Rims	5113	\$27,089.00
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Not for order with Fender Codes 5550 or 5560

Michelin Low Profile, 750/65R25 Single Star L3 Radial Tires With 5pc. Rims	5241	\$36,958.00
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TIRE PRESSURE MONITORING

Description	Code	Price
Tire Pressure Monitoring System	5310	\$1,700.00
Less Tire Pressure Monitoring System	5320	No Added Cost

HYDRAULIC COUPLERS

Description	Code	Price
Hydraulic Coupler - JRB 418 Pattern	8559	\$7,227.00
Hydraulic Coupler - Hi-Vis/ISO Pattern	8561	\$7,227.00
Field Coupler Ready: Pin Disconnect Plumbing	8563	\$1,452.00

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.

Field Bucket Ready: Pins Only	8565	\$595.00
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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.

Factory Pin-on Bucket Ready	8567	No Added Cost
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Required when ordering factory installed pin-on buckets - NOT coupler style hook-on buckets or field installed buckets.

BUCKETS

Bucket options are orderable with either a coupler or a pin-on configuration, unless otherwise noted.

Description	Code	Price
No Bucket	8960	No Added Cost
4.0 Cu. Yd. Bucket	8932	\$8,557.00

All 4.0 cu yd buckets are 120" (3048mm) wide coupler style hook-on Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard.

No pin-on bucket is offered in this size.

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

Requires Coupler code 8559 or 8561.

4.25 Cu. Yd. Bucket	8937	\$8,892.00
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All 4.25 cu yd buckets are 120" (3048mm) wide Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard.

Requires Coupler code 8559 or 8561 OR Factory Pin-on Bucket code 8567.

4.5 Cu. Yd. Bucket	8942	\$9,228.00
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All 4.5 cu yd buckets are 120" (3048mm) wide Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard.

Requires Coupler code 8559 or 8561 OR Factory Pin-on Bucket code 8567.

4.75 Cu. Yd. Bucket	8947	\$9,817.00
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All 4.75 cu yd buckets are 120" (3048mm) wide Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard.

Requires Coupler code 8559 or 8561 OR Factory Pin-on Bucket code 8567.

5.0 Cu. Yd. Bucket	8952	\$10,237.00
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All 5.0 cu yd buckets are 120" (3048mm) wide Enhanced Production buckets with weld-on Skid Shoes and integrated spill guard.

Requires Coupler code 8559 or 8561 OR Factory Pin-on Bucket code 8567.

Requires Standard Z-BAR code 2010

CUTTING EDGES AND TEETH

Description	Code	Price
Bolt-on Cutting Edge	8860	\$2,368.00

For use with 120 inch wide buckets.

Bolt-on Teeth with Cutting Edge Segments	8880	\$3,505.00
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For use with 120 inch wide buckets.

No Bucket Edge or Teeth	8890	No Added Cost
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Required when ordering code 8960 No Bucket

FORK FRAME

Description	Code	Price
No Fork Frame	5840	No Added Cost

76 in (1930mm) Wide Fork Frame, Floating Tine	5770	\$7,994.00
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Requires code 8559 Hydraulic Coupler - JRB 418 Pattern OR code 8561 Hydraulic Coupler - Hi-Vis/ISO Pattern

TINES

Description	Code	Price
No Tines	5940	No Added Cost

60 in (1524mm) Construction Tines	5875	\$1,250.00
Requires code 5770 76 in (1930mm) Wide Fork Frame, Floating Tine		
72 in (1829mm) Construction Tines	5895	\$1,550.00
Requires code 5770 76 in (1930mm) Wide Fork Frame, Floating Tine		

REAR HITCH AND COUNTERWEIGHTS

Description	Code	Price
Rear Hitch and Counterweight	8220	No Added Cost
Less Rear Hitch and Counterweight	8230	(\$1,913.00)
<p>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.</p> <p>Please consult DMAC if you have any questions as this code will reduce FTTL.</p> <p>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 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</p>		

Optional - Select as desired

ENGINE

Description	Code	Price
Engine Block Heater	9015	\$243.00
Recommend for cold starts below -10 degrees F (-23 C)		
Throttle Lock	9055	\$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.		
Engine Compartment Light	9240	\$180.00
Automatic Ether Starting Aid	9010	\$338.00
<p>Recommend below 10 degrees F (-12 degrees C) Recommend with Engine Block Heater for cold starts below -10 degrees F (-23 degrees C)</p> <p>Ether can not included</p>		
Quick Fluid Service	9045	\$867.00
Coupling system for Engine Oil, Transmission Fluid, Hydraulic Fluid and Engine Coolant.		

OPERATOR'S STATION

Description	Code	Price
Powered Cab Fresh Air Pre-Cleaner	9115	\$945.00

Seat Belt with Minder Switch and External Indicator Light 9127 \$360.00

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.

Fire Extinguisher 9140 \$149.00

5.0 lbs. multi purpose (ABC) Dry Chemical Fire Extinguisher mounted inside the cab to the left front ROPS post.

▼ TIRE BRAND PREFERENCE

Description **Code** **Price**

No Tire Brand Preference

23.5R25 L3 Single Star No Brand Preferred Radial On 3pc. Rims 9710 No Added Cost

▼ MISCELLANEOUS

Description **Code** **Price**

Electrical Corrosion Prevention Package 9210 \$1,425.00

Preventive corrosion treatment for use in corrosive environments. Preventive corrosion treatment includes dielectric grease for electrical connections and polyurethane-based sealant on exposed terminals.

Transmission and Bottom Guards 9410 \$2,428.00

Recommended in applications where underside is vulnerable.

Includes transmission side guards, bottom guards, and loader mast side covers.

Lift Hooks 9510 \$428.00

License Plate Bracket 9520 \$177.00

Includes light for night time illumination.

Slow Moving Vehicle (SMV) Emblem 9525 \$157.00

Finish Paint - Decals Not Installed 9800 No Added Cost

For custom paint.
Non-Paintable charcoal grey cab roof.
Decals packaged with machine.
Safety decals installed.

Shipping Rust Preventive Coating - Non Export 9909 \$235.00

Coating protects exposed unpainted surfaces from road salt during shipment.

▼ 4WD LOADER SIMULATOR

▼ ATTACHMENTS FOR FIELD CONVERSION

F.O.B. Dubuque, Iowa for dealer-installed kits, except where noted. Some of the following kits may require additional parts for a complete installation. Prior to ordering, check the installation instructions by going to www.johndeereotechinfo.com and clicking on Library, or by clicking on this Hyperlink ([Installation Bulletin Search](#)), and insert the AT number to retrieve the attachment installation instruction bulletin for additional parts.

Exception to above note is FRONTIER Dealer Installed Kits.

All attachments are sold as a quantity of one.

Description	Code	Price
<u>Buckets Coupler</u>		
4 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10575	\$9,286.00
120" (3048mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	BYT10580	\$9,286.00
120" (3048mm) wide JRB 418 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4.25 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10576	\$9,571.00
120" (3048mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4.25 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	BYT10581	\$9,571.00
120" (3048mm) wide JRB 418 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4.5 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10577	\$9,857.00
120" (3048mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4.5 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	BYT10582	\$9,857.00
120" (3048mm) wide JRB 418 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4.75 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10578	\$10,357.00
120" (3048mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4.75 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	BYT10583	\$10,357.00
120" (3048mm) wide JRB 418 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
5 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10579	\$10,714.00
120" (3048mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
5 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	BYT10584	\$10,714.00
120" (3048mm) wide JRB 418 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
<u>Buckets Pin-on</u>		
4.25 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge	BYT10586	\$9,571.00
120" (3048mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard.		
4.5 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge	BYT10587	\$9,857.00

4.75 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge	BYT10588	\$10,357.00
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120" (3048mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard.

5 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge	BYT10589	\$10,714.00
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120" (3048mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard.

Couplers

Hydraulic Coupler - Hi-Vis/ISO Pattern	BYT10594	\$6,143.00
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For use with Standard and High Lift Z-Bar Linkages

Hydraulic Coupler - JRB 418 Pattern	BYT10595	\$6,143.00
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For use with Standard and High Lift Z-Bar Linkages

Forks

76 in. (1.93 m) Hi-Vis Coupler Fork Frame, Floating Tine w/ (2) 60 in. (1.52 m) Tines	BYT10666	\$7,857.00
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Compatible with Hi-Vis/ISO pattern hook-on coupler

76 in. (1.93 m) Hi-Vis Coupler Fork Frame, Floating Tine w/ (2) 72 in. (1.83 m) Tines	BYT10667	\$7,050.00
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Compatible with Hi-Vis/ISO pattern hook-on coupler

76 in. (1.93 m) Std. Coupler Fork Frame, Floating Tine w/ (2) 60 in. (1.52 m) Tines	BYT10668	\$7,857.00
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Compatible with JRB 418 pattern hook-on coupler.

76 in. (1.93 m) Std. Coupler Fork Frame, Floating Tine w/ (2) 72 in. (1.83 m) Tines	BYT10669	\$7,050.00
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Compatible with JRB 418 pattern hook-on coupler.

Hydraulics

3rd Function Hydraulics	BYT11877	\$4,245.00
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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.

3rd Function Plumbing from Boom to Coupler	BYT11836	\$174.00
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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.

4th Function Hydraulics	BYT11878	\$4,245.00
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Includes four-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.

5th/6th Function Hydraulics	BYT11845	\$5,155.00
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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.

Cable Reinforced Coupler Plumbing kit - Hi-Vis/ISO	BYT11835	\$215.00
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Provides plumbing from boom cross tube to the coupler.

For use with Deere designed Hi-Vis/ISO style coupler added in the field.

Cable Reinforced Coupler Plumbing kit - JRB	BYT11834	\$215.00
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Provides plumbing from boom cross tube to the coupler.

For use with Deere designed JRB style coupler added in the field.

Hydraulic Control Valve for Attachment Coupler Locking Pins	BYT11825	\$890.00
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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.

Operator Environment

CB Radio Antenna Kit	BYT11300	\$150.00
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Kit includes CB Radio Antenna, Antenna Cable, Mounting Brackets, and Hardware

Seat Belt with Minder Switch and External Indicator Light Kit	BYT11857	\$524.00
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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.

Secondary Steering System	BYT11827	\$2,618.00
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Overall Vehicle

24V Aux Electrical Output Kit	BYT11267	\$177.00
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Provides 24V output to allow operation of electrical solenoid valves or other electrical components from the hydraulic controls through the multi-function button.

Full Coverage Front and Rear Fenders with Mudflaps	BYT11697	\$2,993.00
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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.

Right Side Steps and Handholds	BYT11814	\$993.00
Strobe Beacon with Mounting Brackets	BYT11547	\$467.00
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.		
Powertrain & Cooling		
Quick Fluid Service	BYT11850	\$693.00
Coupling system for Engine Oil, Transmission Fluid, Hydraulic Fluid and Engine Coolant.		
Tire Pressure Monitoring System (TPMS)	BYT11856	\$1,727.00