



**JOHN DEERE**

Current Date 03Apr2020

## 444L WHEEL LOADER

### 444L Standard Equipment

#### POWER TRAIN:

Torque Converter-Power Shift Transmission, 4 Speed Forward, 3 Speed Reverse 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

#### 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)

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

(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

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

John Deere Price List 4-24-2020  
 Charge Air Cooler (Air to Air)  
 Coolant Recovery Tank  
 Antifreeze, -34F (-37 C)  
 Cool-on Demand Swing out  
 Fan  
 Enclosed Fan Safety Guard

Indicator Lights for Standard  
 and  
 Selected Options  
 Indicator Lights For Amber  
 Caution  
 and Red Stop  
 Operator Warning Messages

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

**HYDRAULICS:**  
 Pressure compensating Load  
 Sensing  
 Hydraulic System  
 2 Function Hydraulic Joystick  
 with  
 FNR Control  
 In Cab Adjustable Automatic  
 Boom  
 Height Kickout / Return To  
 Carry /Return  
 to Dig  
 Hydraulic Function Enable/  
 Disable  
 Hydraulic Reservoir with Sight

**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

**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
444L WHEEL LOADER	7560DW	\$162,261.00

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

ENGINE

Description	Code	Price
John Deere PowerTech Engine	0924	\$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

<b>Description</b>	<b>Code</b>	<b>Price</b>
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	\$1,650.00
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

<b>Description</b>	<b>Code</b>	<b>Price</b>
Standard Engine Air Intake System	1410	No Added Cost
Does not include centrifugal precleaner		

Engine Air Intake System with Centrifugal Precleaner	1430	\$667.00
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▼ EXHAUST

<b>Description</b>	<b>Code</b>	<b>Price</b>
Flat Black Curved Stack	1310	No Added Cost

Chrome Curved Stack	1330	\$443.00
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▼ FUEL FILTRATION

<b>Description</b>	<b>Code</b>	<b>Price</b>
Standard Fuel Filter with Water Separator and Standard Fuel Fill	1610	No Added Cost

▼ ALTERNATOR

<b>Description</b>	<b>Code</b>	<b>Price</b>
100 amp Alternator	1210	No Added Cost

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

For use with code 2708 8 Amp/12 V Power Converter.

Not Available with Premium Cab code 1910

140 amp Alternator	1217	\$347.00
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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
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Requires code 1217 140 amp alternator

30 Amp Converter	2730	\$265.00
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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
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All exterior machine lights are LED  
LED Front Turn/Marker & Rear Turn/Brake Lights

#### TRANSMISSION

Description	Code	Price
4-Speed Powershift Transmission	1105	No Added Cost

#### 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	\$2,453.00
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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	\$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.		

▼ 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
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
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	\$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

Description	Code	Price
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Code 9410 Transmission and Bottom Guards are recommended in applications where underside is vulnerable.

Less Ride Control 2520 No Added Cost

▼ CAB / ROPS

<b>Description</b>	<b>Code</b>	<b>Price</b>
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

<b>Description</b>	<b>Code</b>	<b>Price</b>
Cab with Air A/C Charge	8450	No Added Cost

▼ SEAT

<b>Description</b>	<b>Code</b>	<b>Price</b>
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

▼ 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

Close Mounted Left Side Steps Only	5670	No Added Cost
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Requires 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.

#### ▼ 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

No Payload Scale without Cycle Counter	2890	No Added Cost
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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 Bid Term - 2/22/19 - 2/21/21



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](http://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](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

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<b>JDLink Ultimate Dual 5 Year Subscription</b>	<b>170J</b>	<b>\$2,074.00</b>
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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](http://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](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

**FENDERS**

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

<b>Description</b>	<b>Code</b>	<b>Price</b>
<b>Standard Front Fenders</b>	<b>5530</b>	<b>No Added Cost</b>

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.

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<b>Full Width Front Fenders</b>	<b>5540</b>	<b>\$320.00</b>
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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.

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<b>Full Width Front and Rear Fenders</b>	<b>5550</b>	<b>\$2,310.00</b>
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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

Mudflaps and wiper flap are NOT included.

<b>Full Coverage Front and Rear Fenders with Mudflaps</b>	<b>5560</b>	<b>\$2,805.00</b>
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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.

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



**WHEELS AND TIRES**

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. 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.

<b>Description</b>	<b>Code</b>	<b>Price</b>
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**Less Wheels and Tires**

<b>Less Wheels and Tires</b>	<b>4000</b>	<b>No Added Cost</b>
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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.

<b>17.5X25 3pc. Rims Less Tires</b>	<b>4002</b>	<b>\$3,298.00</b>
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<b>20.5X25 3pc. Rims Less Tires</b>	<b>4003</b>	<b>\$3,930.00</b>
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**17.5R25 L2 Single Star Radial Tires With 3 Piece Rims**

<b>Michelin GP, 17.5R25 1 Star L2 Radial Tire On 3pc. Rims</b>	<b>4211</b>	<b>\$14,082.00</b>
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<b>Bridgestone GP, 17.5R25 1 Star L2 Radial Tire On 3pc. Rims</b>	<b>4212</b>	<b>\$12,738.00</b>
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<b>Titan GP, 17.5R25 1 Star L2 Radial Tire On 3pc. Rims</b>	<b>4213</b>	<b>\$10,300.00</b>
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<b>No Brand Preferred, 17.5R25 1 Star L2 Radial On 3pc. Rims</b>	<b>4931</b>	<b>\$9,674.00</b>
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**20.5R25 L2 Single Star Radial Tires With 3 Piece Rims**

<b>No Brand Preference</b>	<b>4932</b>	<b>\$14,275.00</b>
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8 degree axle stops installed.

Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.

<b>Titan TGD2, 20.5R25 L2 Single Star Radial Tires with 3pc Rims</b>	<b>4413</b>	<b>\$15,000.00</b>
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8 degree axle stops installed.

Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.

Brigstone VU1, 20.5R25 L2 Single Star Radial Tires with 3pc Rims	4412	\$16,930.00
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8 degree axle stops installed.  
Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.

Michelin XTLA, 20.5R25 L2 Single Star Radial Tires with 3pc Rims	4411	\$18,283.00
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8 degree axle stops installed.  
Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.

**Other Tire Options**

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

Michelin XSnoPlus, 20.5R25 L2 Radial Tires with 3pc Rims	4415	\$19,950.00
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8 degree axle stops installed.  
Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.

**HYDRAULIC COUPLERS**

Description	Code	Price
Hydraulic Coupler - JRB 416 Pattern	8560	\$5,126.00

Hydraulic Coupler - Hi-Vis/ISO Pattern	8561	\$5,126.00
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Field Coupler Ready: Pin Disconnect Plumbing	8563	\$1,452.00
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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**

<b>Description</b>	<b>Code</b>	<b>Price</b>
2.5 Cu. Yd. Bucket	8900	\$6,041.00
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.		
2.75 Cu. Yd. Bucket	8905	\$6,533.00
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.		
3.0 Cu. Yd. Bucket (Coupler only)	8910	\$7,007.00
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.		
4.0 Cu. Yd. Light Material Bucket (Coupler-only)	8930	\$9,963.00
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.		
4.5 Cu. Yd. Light Material Bucket (Coupler-only)	8940	\$10,854.00
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.		
No Bucket	8960	No Added Cost

 CUTTING EDGES AND TEETH

<b>Description</b>	<b>Code</b>	<b>Price</b>
Bolt-on Cutting Edge	8850	\$875.00
For use with 100 inch wide buckets.		
Bolt-on Cutting Edge	8860	\$1,003.00
For use with 106 inch wide and light material buckets.		
Bolt-on Teeth with Cutting Edge Segments	8870	\$2,328.00
For use with 100 inch wide buckets.		
Bolt-on Teeth with Cutting Edge Segments	8880	\$2,738.00
For use with 106 inch wide buckets.		
No Bucket Edge or Teeth	8890	No Added Cost

Required when ordering code 8960 No Bucket

▼ FORK FRAME

Description	Code	Price
60 in (1524mm) Wide Fork Frame	5760	\$4,222.00
Requires code 8560 Hydraulic Coupler - JRB 416 Pattern OR code 8561 Hydraulic Coupler - Hi-Vis/ISO Pattern		
96 in (2438mm) Wide Fork Frame	5780	\$7,184.00
Requires code 8560 Hydraulic Coupler - JRB 416 Pattern OR code 8561 Hydraulic Coupler - Hi-Vis/ISO Pattern		
No Fork Frame	5840	No Added Cost

▼ TINES

Description	Code	Price
48 Inch (1219mm) Construction Tines	5860	\$890.00
Requires code 5760 60 in (1524mm) Wide Fork Frame OR code 5780 96 in (2438mm) Wide Fork Frame		
60 Inch (1524mm) Construction Tines	5870	\$1,140.00
Requires code 5760 60 in (1524mm) Wide Fork Frame OR code 5780 96 in (2438mm) Wide Fork Frame		
72 Inch (1829mm) Construction Tines	5890	\$1,440.00
Requires code 5760 60 in (1524mm) Wide Fork Frame OR code 5780 96 in (2438mm) Wide Fork Frame		
No Tines	5940	No Added Cost
Required when ordering code 5840 No Fork Frame		

▼ REAR HITCH AND COUNTERWEIGHTS

Description	Code	Price
Rear Hitch and Counterweight	8220	No Added Cost
Less Rear Hitch and Counterweight	8230	(\$705.00)
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		

**Optional - Select as desired**

▼ ENGINE

Description	Code	Price
Engine Block Heater	9015	\$243.00
Recommend for cold starts below -10 degrees F (-23 C)		
Environmental Drains and Sampling Ports	9043	\$410.00
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

▼ DRIVETRAIN AND COOLING

Description	Code	Price
Wheel Spin Control System	9050	\$490.00
Wheel spin control engages in 1st gear only.		
Axle Oil Cooling and Filtration	9065	\$2,175.00
Includes Filtration System Recommend Axle Coolers for long roading and or heavy braking with stockpile production applications. Strongly recommend bottom guards.		

▼ OPERATOR'S STATION

Description	Code	Price
Powered Cab Fresh Air Pre-Cleaner	9115	\$945.00
Extends cab air filter change intervals.		
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
<b><u>No Tire Brand Preference</u></b>		
17.5R25 1 Star L2 Radial No Brand Preferred On 3pc. Rims	9706	No Added Cost
20.5R25 1 STAR L2 NO BRAND PREFERRED RADIAL TIRES WITH 3 PC RIMS	9707	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.

<b>Transmission and Bottom Guards</b>	9410	\$1,937.00
Recommended in applications where underside is vulnerable.		
Includes transmission side guards, bottom guards, and loader mast side covers.		
<b>Lift Hooks</b>	9510	\$317.00
<b>License Plate Bracket</b>	9520	\$177.00
Includes light for night time illumination.		
<b>Slow Moving Vehicle (SMV) Emblem</b>	9525	\$157.00
<b>Finish Paint - Decals Not Installed</b>	9800	No Added Cost
For custom paint. Non-Paintable charcoal grey cab roof. Decals packaged with machine. Safety decals installed.		
<b>Shipping Rust Preventive Coating - Non Export</b>	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.johndeeretechno.com](http://www.johndeeretechno.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.

<b>Description</b>	<b>Code</b>	<b>Price</b>
<b><u>Buckets</u></b>		
<b>2.5 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge</b>	BYT10596	\$5,879.00
100" (2540mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
<b>2.5 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge</b>	BYT10623	\$5,879.00
100" (2540mm) wide JRB 416 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
<b>2.75 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge</b>	BYT10597	\$6,297.00
100" (2540mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
<b>2.75 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge</b>	BYT10625	\$6,297.00
100" (2540mm) wide JRB 416 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		

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

3.0 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge BYT10626 \$6,700.00

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

### **Buckets Light Material**

4.00 Cu. Yd. Std. Coupler Light Material w/ Cutting Edge BYT10779 \$9,321.00

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.

4.50 Cu. Yd. Std. Coupler Light Material w/ Cutting Edge BYT10780 \$10,078.00

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.

### **Buckets Pin-on**

2.5 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge BYT10585 \$5,879.00

100" (2540mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard  
100" (2540mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard

### **Couplers**

Hydraulic Coupler - Hi-Vis/ISO Pattern BYT10590 \$4,357.00

For use with Standard and High Lift Z-Bar Linkages

Hydraulic Coupler - JRB 416 Pattern BYT10591 \$4,357.00

For use with Standard and High Lift Z-Bar Linkages

### **Fork Hardware & Accessories**

60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 48 in. (1.219 m) Tines BYT10664 \$4,345.00

Compatible with JRB 416 pattern hook-on coupler

60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 60 in. (1.52 m) Tines BYT10665 \$4,558.00

Compatible with JRB 416 pattern hook-on coupler.

60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines BYT11127 \$4,813.00

Compatible with JRB 416 pattern hook-on coupler

60 in. (1.52 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 48 in. (1.219 m) Tines BYT10662 \$4,345.00

Compatible with Hi-Vis/ISO pattern hook-on coupler

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



60 in. (1.52 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 60 in. (1.52 m) Tines	BYT10663	\$4,558.00
Compatible with Hi-Vis/ISO pattern hook-on coupler		
60 in. (1.52 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines	BYT11128	\$4,813.00
Compatible with Hi-Vis/ISO pattern hook-on coupler		
96 in. (2.44 m) Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines	BYT11129	\$7,330.00
Compatible with JRB 416 pattern hook-on coupler		
96 in. (2.44 m) Hi-Vis Coupler Fork Frame Carriage w/ (2) 72 in. (1.83 m) Tines	BYT11130	\$7,330.00
Compatible with Hi-Vis/ISO pattern hook-on coupler		
<b>Hydraulics</b>		
3rd Function Hydraulics - Z-Bar	BYT11832	\$2,749.00
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.		
3rd Function Plumbing from Boom to Coupler	BYT11836	\$174.00
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	BYT11833	\$2,749.00
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.		
5th/6th Function Hydraulics	BYT11831	\$3,691.00
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.		
Cable Reinforced Coupler Plumbing kit - Hi-Vis/ISO	BYT11835	\$215.00

Provides plumbing from boom cross tube to the coupler.  
For use with Deere designed Hi-Vis/ISO style coupler added in the field.

<b>Cable Reinforced Coupler Plumbing kit - JRB</b>	<b>BYT11834</b>	<b>\$215.00</b>
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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.

<b>Hydraulic Control Valve for Attachment Coupler Locking Pins</b>	<b>BYT11821</b>	<b>\$890.00</b>
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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**

<b>CB Radio Antenna Kit</b>	<b>BYT11300</b>	<b>\$150.00</b>
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Kit includes CB Radio Antenna, Antenna Cable, Mounting Brackets, and Hardware

<b>Ride Control Kit</b>	<b>BYT11824</b>	<b>\$3,687.00</b>
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Transmission and Bottom Guards are recommended in applications where underside is vulnerable.

<b>Seat Belt with Minder Switch and External Indicator Light Kit</b>	<b>BYT11857</b>	<b>\$524.00</b>
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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.

<b>Secondary Steering System</b>	<b>BYT11826</b>	<b>\$2,618.00</b>
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### **Overall Vehicle**

<b>24V Aux Electrical Output Kit</b>	<b>BYT11267</b>	<b>\$177.00</b>
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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.

<b>Full Coverage Front and Rear Fenders with Mudflaps</b>	<b>BYT11695</b>	<b>\$2,576.00</b>
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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.

<b>Right Side Steps and Handholds</b>	<b>BYT11851</b>	<b>\$845.00</b>
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<b>Strobe Beacon with Mounting Brackets</b>	<b>BYT11547</b>	<b>\$467.00</b>
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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**

<b>Automatic Reversing Hydraulic Fan</b>	<b>BYT11861</b>	<b>\$1,515.00</b>
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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 Engine Air Intake with Centrifugal Precleaner

**Axle Oil Cooling and Filtration** BYT11906 \$1,998.00

Includes Filtration System  
Recommend Axle Coolers for long roading and or heavy braking with stockpile production applications.  
Strongly recommend bottom guards

**Environmental Drains and Sampling Ports** BYT11848 \$377.00

Includes transmission drain valve, hoses to all drain valves and hardware to safely drain vehicle fluids.