

COOLING:

Quad-Cool System:

Heavy Duty, Trash

Current Date 03Jan2020

544L WHEEL LOADER

544L Standard Hydraulic Diagnostic Equipment Ports POWER TRAIN: 4000 Hour In-Tank Filter 5 Speed Transmission with Lock-Up ELECTRICAL: Torque Converter 24 Volt Electrical System **Electronically Controlled** Solid State Electrical Power Automated Shift System Distribution System (2) Heavy Duty Batteries Quick Shift Button on Loader - each 950 Control Lever with 2 Cold Cranking amps/190 Selectable minute Modes Reserve Capacity Automatic / Manual Shift Lockable Master Electrical Modes Disconnect Switch Programmable Maximum High Gear Battery Terminal Safety Adaptive Clutch-Cutoff Covers Clutch Calibration Pre-wired for Engaged from Beacon/Strobe Light Monitor Lights: 100% Locking Front and (2) Halogen Driving Conventional Lights with Rear Differentials with Guards (4) Front and (2) Rear Inboard Mounted Heavy Duty Work Lights Planetary Gears LED Turn Signals and Heavy Duty Self Flashers Adjusting Front and LED Stop and Tail Lights Rear Power Brakes Horn, Electric Electrically Actuated Reverse Warning Alarm Voltage Converter for Automatic 24V to 12V / Spring Applied, Hydraulically 8 Amps Released, Wet Multi-Disc Multi-Function / Multi-Park Brake Language LCD Transmission Fill Tube Color Monitor includes: and Sight Gauge **DIGITAL INSTRUMENTS** 2000 Hour Transmission ANALOG Display: Filter Hydraulic Oil Temperature

(1) Inside and (2) Outside Rear View Mirrors Right 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 Rubber Floor Mat 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

Vandal Protection With Lockable

on Frame

Engine Coolant

Transmission Oil

Temperature

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)

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**

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

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

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

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 544L WHEEL LOADER

Price Code 7580DW \$204,642.00

OF	PERATOR'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
	Australian Decals and Manuals	2630	No Added Cost
MA	ACHINE CONFIGURATION		
	Description	Code	Price
	Standard Wheel Loader	1010	No Added Cost
	Agriculture Material Handling Configuration	1030	(\$1,345.00)
	Requires the following option codes in order to qualify for package group price: 1430 Air Intake System with Centrifugal Precleaner Engine 1520 Automatic Reversing Fan Drive 9115 Cab Fresh Air Precleaner 9065 Axle Oil Cooling and Filtration 2360 Single Joystick Hydraulic Control 2403 Three Function Hydraulics		
	2510 Ride Control 9043 Environmental Drain and Diagnostic Sample Ports		

ENGINE

Description Code Price
John Deere PowerTech Engine 0924 \$19,591.00

John Deere PowerTech PVS 6.8L meets EPA FT4 and EU Stage IV

Emissions (166 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

Cartridge Type Oil Crankcase Filter

Automatic Engine Cool-down Timer

Remote Start Battery Terminals



	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	\$1,650.00
	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		
	Description	Code	Price
	Standard Engine Air Intake System	1410	No Added Cost
	Does not include centrifugal precleaner		
	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	1110	(\$3,900.00)
	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.		
_	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
~	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
_	LINKAGE CONFIGURATION		
	Description	Code	Price
	Standard Z-BAR	2010	No Added Cost
	Parallel Lift Linkage		
_			

	High Lift Z-BAR	2020	\$4,357.00
	Parallel Lift Linkage		
	Adds 11.4 inches (290 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.		
_	High Lift Plus Z-BAR	2026	\$6,259.00
	Parallel Lift Linkage		
	Adds 24.4 inches (620 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 or high lift 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 (joystck) 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.		
_	· · · · · · · · · · · · · · · · · · ·	2404	¢4 221 00
	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).

to 40C (-40F to 104F).		
RIDE CONTROL		
Description	Code	Price
Ride Control	2510	\$4,015.00
Code 9410 Transmission and Botttom Guards are recommended in applications where underside is vulnerable.		
Less Ride Control	2520	No Added Cost
CAB / ROPS		
Description	Code	Price
Standard Cab	1905	No Added Cost
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		
	RIDE CONTROL Description Ride Control Code 9410 Transmission and Botttom Guards are recommended in applications where underside is vulnerable. Less Ride Control CAB / ROPS Description Standard Cab 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 Requires/Includes the following option codes in order to qualify for package group price: 1217 140 Amp Alternator 1940 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 Cab with Air A/C Charge	RIDE CONTROL Description Ride Control Code 9410 Transmission and Botttom Guards are recommended in applications where underside is vulnerable. Less Ride Control 2520 CAB / ROPS Description Code Standard Cab The following options are only available on the standard cab: 1210 100 amp Alternator 1934 5 inch (127mm) Display Monitor 2220 Deluve 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 Requires/Includes the following option codes in order to qualify for package group price: 1217 140 Amp Alternator 1940 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 8450

Description

Deluxe Seat, Cloth with Air Suspension

Price

2220 No Added Cost

Code

	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		
		8380	No Added Cost

No Radio

Requires S	tandard Cab
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	requires standard out		
~	REAR OBJECT DETECTION		
	Description	Code	Price
	Rear Camera and Rear Object Radar Detection	8235	\$4,389.00
	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	\$1,085.00
	No Rear Object Detection	8250	No Added Cost
_	Not Available with Premium Cab code 1910		
~	BEACONS		
	Description	Code	Price
	Strobe Beacon with Left Beacon Bracket	8275	\$275.00
	Strobe beacon on hinged bracket mounted to the rear left side of the cab exterior.		
	Left Beacon Bracket Only	8290	\$168.00
	Hinged bracket only mounted to the rear left side of the cab exterior.		
	No Strobe Beacon or Left Beacon Bracket	8298	No Added Cost
~	CAB ENTRANCE STEPS		
	Description	Code	Price
	Left Side Steps Only	5610	No Added Cost
	Left And Right Side Steps	5620	\$920.00
	Not for use with code 5570 Less Fenders and Rear Platforms		
	Close Mounted Left Side Steps Only	5670	No Added Cost
	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
	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. A payload scale whole good field kit may be added at a later time to install the L2180 Payload Scale.

No Payload Scale without Cycle Counter

2890 No Added Cost

Z-Bar and High Lift Linkage models will be shipped payload scale ready. A payload scale whole good field kit may be added at a later time to install the L2180 Payload Scale.

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

JDLink Ultimate Dual 5 Year Subscription

170J \$2,074.00

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.

n				Code	Price
ront Fer	nders			5530	No Added Cost
dard width platforms.		t side steps, as we	ell as both left		
	er than tire by des against objects fro	sign to be less susc om the side.	ceptible to		
Front Fe	nders			5540	\$320.00
vidth front f	fenders, left side	steps, as well as b	ooth left and		
		to capture more til ainst objects from t			
Front an	d Rear Fende	rs		5550	\$2,310.00
ridth front a side platfor		left side steps, as	well as both		
		to capture more til aint objects from th			
wiper flap	are NOT include	ed.			
ge Fron	t and Rear Fe	nders with Mu	dflaps	5560	\$2,805.00
ridth front a side platfor		left side steps, as	well as both		
	and wiper flap on et conditions.	front fenders to re	educe tire spray		
is wider th damage i	an tire by design f tire brushes aga	to capture more til aint objects from th	re spray but is e side.		
rs and F	Rear Platforms	6		5570	No Added Cos
th Code 50	620 Left and Righ	nt 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.

Price	Code	Description
		Less Wheels and Tires
No Added Cost	4000	Less Wheels and Tires
		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.
\$3,171.00	4004	20.5x25 3pc.Rims Less Tires
		8 Degree Axle Stops Installed
		20.5R25 L2 Single Star Radial Tires With 3 Piece Rims
\$14,275.00	4932	No Brand Preference
\$15,000.00	4413	Titan TGD2, 20.5R25 L2 Single Star Radial Tires with 3pc Rims
\$16,930.00	4412	Bridgestone VUT, 20.5R25 L2 Single Star Radial Tires with 3pc Rims
\$18,283.00	4411	Michelin XTLA, 20.5R25 L2 Single Star Radial Tires with 3pc Rims
\$23,734.00	44A5	Custom Code - Bridgestone VKT, 20.5R25 L2 Single Star Radial Tires with 3pc Rims
\$31,427.00	44A3	Custom Code - Bridgestone VSW, 20.5R25 L2 Single Star Radial Tires with 3pc Rims
		20.5-25 L2 16PR Bias Tires With 3 Piece Rims
\$11,900.00	4933	No Brand Preference
\$12,600.00	4323	Titan Loader, 20.5-25 L2 16PR Bias Tires with 3pc Rims
\$13,107.00	4322	Firestone SGG, 20.5-25 L2 16PR Bias Tires with 3pc Rims
		20.5R25 L3 Single Star Radial Tires With 3 Piece Rims
\$13,138.00	4934	No Brand Preference
\$13,900.00	4423	Titan STL3, 20.5R25 L3 Single Star Radial Tires with 3pc Rims
\$16,640.00	4425	Bridgestone VJT, 20.5R25 L3 Single Star Radial Tires with 3pc Rims

	Michelin XHA2, 20.5R25 L3 Single Star Radial Tires with 3pc Rims	4421	\$19,030.00
_	Other Tire Options		
	Titan, 20.5-25 12PR L2 Bias Tires with 3pc Rims	4313	\$10,500.00
_	Firestone SRG, 20.5-25 16PR L3 Bias Tires with 3pc. Rims	4332	\$14,080.00
	Michelin XSnoPlus, 20.5R25 L2 Radial Tires with 3pc Rims	4415	\$19,950.00
_	Michelin MegaXbib, 620/75R26 Agriculture Tires with 1pc Rims	5114	\$19,320.00
	8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.		
	Michelin MegaXbib, 750/65R26 Agriculture Tires with 1pc Rims	5116	\$19,850.00
	8 degree axle stops installed. Requires Code 5570 Less Front Fenders and Rear Platforms and Code 5670 Close Mounted Left Side Steps.		
	Custom Code - Michelin XLD, 600/65R25 L3 Radial Tires with 3pc Rims	52A3	\$26,978.00
	8 degree axle stops installed		
	Custom Code - Firestone SDT, 20.5X25 20PR L5 Bias Tires with 3pc Rims	45W8	\$29,388.00
	8 Degree Axle Stops Installed		
_	HYDRAULIC COUPLERS		
	Description	Code	Price
	Hydraulic Coupler - JRB 416 Pattern	8560	\$5,518.00
_	Hydraulic Coupler - Hi-Vis/ISO Pattern	8561	\$5,518.00
	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
	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.		
-		8567	No Added Cost

Factory Pin-on Bucket Ready

Required when ordering factory installed pin-on buckets - NOT coupler style hook-on buckets or field installed buckets.

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BUCKETS

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

D	escription	Code	Price
2.	5 Cu. Yd. Bucket	8900	\$6,041.00
Er	2.5 cu yd buckets are 100" (2540mm) wide coupler style hook-on hanced Production buckets with weld-on Skid Shoes and integrated ill guard.		
No	pin-on bucket is offered in this size.		
No	ot for use with code 8567 Factory Pin-on Bucket.		
2.	75 Cu. Yd. Bucket	8905	\$6,533.00
	2.75 cu yd buckets are 100" (2540 mm) wide Enhanced Production ockets with weld-on Skid Shoes and integrated spill guard.		
3.	0 Cu. Yd. Bucket (Pin-On only)	8907	\$7,007.00
Sh 10	1 3.0 cu yd buckets are Enhanced Production buckets with weld-on Skid noes and integrated spill guard. This is a Pin-on bucket and is 10" (2540 mm) wide. equires code 8567 for Factory Pin-on Bucket.		
3.	0 Cu. Yd. Bucket (Coupler only)	8910	\$7,007.00
All Sh	equires Coupler code 8560 or 8561. 1 3.0 cu yd buckets are Enhanced Production buckets with weld-on Skid noes and integrated spill guard. This is a Coupler style hook-on bucket id is 106" (2692 mm) wide.		
3.	25 Cu. Yd. Bucket (Coupler only)	8915	\$7,241.00
All	equires Linkage code 2010 or 2020 and Coupler code 8560 or 8561. I 3.25 cu yd buckets are 106" (2692 mm) wide Enhanced Production ickets with weld-on Skid Shoes and integrated spill guard.		
3.	25 Cu. Yd. Bucket (Pin-On only)	8916	\$7,241.00
bu	I 3.25 cu yd buckets are 106" (2692 mm) wide Enhanced Production ickets with weld-on Skid Shoes and integrated spill guard. equires code 8567 for Factory Pin-on Bucket.		
3.	5 Cu. Yd. Bucket (Coupler only)	8920	\$7,738.00
bu Re 3.!	I 3.5 cu yd buckets are 106" (2692 mm) wide Enhanced Production ickets with weld-on Skid Shoes and integrated spill guard. equires Linkage code 2010 and Coupler code 8560 or 8561. 5 cu yd coupler style hook-on buckets are not available for the 544L gh Lift or High Lift Plus.		
No	ot for use with 8567 Factory Pin-on Bucket.		

	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.		
-	5.25 Cu. Yd. Light Material Bucket (Coupler-only)	8950	\$12,098.00
	120" (3048 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		
	Description	Code	Price
	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		
		Code	Price
	Description 60 in (1524mm) Wide Fork Frame	5760	\$4,222.00
	oo in (1027min) wide folk frame	3700	ψ 4 ,∠∠∠.∪∪

	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	(\$1,053.00)
	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		
Optic	onal - 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	Pric∈
	Wheel Spin Control System	9050	\$490.00
	Wheel spin control engages in 1st gear only.		
	Axle Oil Cooling and Filtration	9065	\$2,175.00
	Recommend Axle Coolers for long roading and or heavy braking with stockpile production applications. Strongly recommend bottom guards. Includes Filtration System		
~	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
	No Tire Brand Preference		
_	20.5R25 1 STAR L2 NO BRAND PREFERRED RADIAL TIRES WITH 3 PC RIMS	9707	No Added Cost
	20.5-25 L2 16PR BIAS NO BRAND PREFERRED WITH 3 PC RIMS	9708	No Added Cost
_	20.5R25 1 STAR L3 NO BRAND PREFERRED RADIAL TIRES WITH 3 PC RIMS	9709	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	\$1,937.00
Recommended in applications where underside is vulnerable.		
Includes transmission side guards, bottom guards, and loader mast side covers.		
Lift Hooks	9510	\$317.00
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

4WD Loader Operator Training Simulator

- JD Bookstore order code: SIM5700
- JD Bookstore Price: \$15,997

Includes software, replica joysticks, foot petals, steering wheel and integrated seat. Item ordered through the JD Bookstore.

ATTACHMENTS FOR FIELD CONVERSION

F.O.B. Dubuque, lowa 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.johndeeretechinfo.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
Bucket Hardware & Accessories		
Auxiliary Cutting Edge for 100 in.(254cm)bucket widths	AT208833	\$1,142.00

Installation instructions T170401.		
Auxiliary Cutting Edge for 106 in. (2690mm) Bucket Width	AT209155	\$1,471.00
NOTE: * Installation instructions T170401. * Average installation, 4.5 hours.		
Coupler Attachment Adapter Hook Plates (2) Standard	AT315871	\$2,067.00
Installation instructions T211880		
Coupler Attachment Adapter Hook Plates, (2) Hi-Vis	AT330639	\$2,047.00
Installation instructions T211880		
Teeth with Segments for 100 in.(2540mm) Bucket Width	AT400163	\$2,375.00
Teeth with Segments for 106 in.(2690mm) Bucket Width	AT400165	\$2,793.00
<u>Buckets</u>		
2.5 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10596	\$5,879.00
100" (2540mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
2.5 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	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		
2.75 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10597	\$6,297.00
100" (2540mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
2.75 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	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		
3.0 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10604	\$6,700.00
106" (2692mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
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		
3.25 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10608	\$7,007.00
Not recommended for use with High Lift Plus Linkage 106" (2692mm) wide Hi-Vis coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
3.25 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	BYT10627	\$7,007.00

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		
3.5 Cu. Yd. Std. Coupler Bucket w/ Cutting Edge	BYT10628	\$7,430.00
Not recommended for use with High Lift or High Lift Plus Linkages 106" (2692mm) wide JRB 416 Compatible coupler hook-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
Buckets Coupler		
3.5 Cu. Yd. Hi-Vis Coupler Bucket w/ Cutting Edge	BYT10613	\$7,430.00
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 or High Lift Plus Linkages		
Buckets Light Material		
3.0 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge	BYT10631	\$6,700.00
100" (2540mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
3.25 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge	BYT10632	\$7,007.00
106" (2692mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
4.00 Cu. Yd. Hi-Vis Coupler Light Material w/ Cutting Edge	BYT10778	\$9,321.00
114" (2896 mm) wide Hi-Vis 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.		
4.00 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. Hi-Vis Coupler Light Material w/ Cutting Edge	BYT10777	\$10,078.00
114" (2896 mm) wide Hi-Vis 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.		
5.25 Cu. Yd. Hi-Vis Coupler Light Material w/ Cutting Edge	BYT10776	\$11,136.00
120" (3048 mm) wide Hi-Vis 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.		
	BYT10781	\$11,136.00

Bid Term: 2/20/19 - 2/19/21

5.25 Cu. Yd. Std. Coupler Light Material w/ Cutting Edge		
1120 (3048 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.		
Auxiliary Cutting Edge For 4.0 and 4.5 Cu. Yd. Light Material Bucket	AT446161	\$1,583.00
For use with 114 in. (2895.6 mm) bucket width		
Auxiliary Cutting Edge For 5.25 Cu. Yd. Light Material Bucket	AT446162	\$1,665.00
For use with 120 in. (3048 mm) bucket width		
Side Cutting Edge for Light Material Bucket	AT446204	\$261.00
 Includes cutting edges and hardware for both sides of bucket		
Buckets Pin-on		
2.75 Cu. Yd. YD Pin-on Bucket w/ Cutting Edge	BYT10630	\$6,297.00
100" (2540mm) wide pin-on Enhanced Production bucket with weld-on Skid Shoes and integrated spill guard		
<u>Couplers</u>		
Hydraulic Coupler - Hi-Vis/ISO Pattern	BYT10635	\$4,690.00
For use with Standard, High Lift, and High Lift Plus Z-Bar Linkages Linkage		
Hydraulic Coupler - JRB 416 Pattern	BYT10636	\$4,690.00
For use with Standard, High Lift, and High Lift Plus Z-Bar Linkages Linkage		
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 JRB 416 pattern hook-on coupler. 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 60 in. (1.52 m) Hi-Vis Coupler Fork Frame Carriage w/ (2)		

Compatible with Hi-Vis/ISO pattern hook-on coupler		
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) 60 in. (1.52 m) Tines	BYT10840	\$7,075.00
Compatible with JRB 416 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) 60 in. (1.52 m) Tines	BYT10841	\$7,075.00
Compatible with Hi-Vis/ISO 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		
<u>Hydraulics</u>		
High-Altitude Hydraulic Kit	AT455552	\$618.00
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.		
<u>Hydraulics</u>		
3rd Function Hydraulics	BYT11230	\$2,749.00
Includes third function hydraulic valve section. Does not include in-cab control function.		
Kit does not include hoses and will require dealer to manufacture hoses per installation instructions.		
3rd Function Plumbing from Boom to Coupler	BYT11246	\$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.		
3rd Function Single Axis Lever	BYT11268	\$314.00

In-cab control lever only for updating units equipped with two-function single axis controls to three-function single axis controls. Not for use with joystick control lever. Does not include hydraulic valve section or any associated plumbing.		
4th Function Hydraulics	BYT11232	\$2,749.00
Includes 4th function hydraulic valve section and plumbing from valve to boom cross tube. Not for use with single axis control levers. Requires joystick control lever. Does not include in-cab control function.		
Kit does not include hoses and will require dealer to manufacture hoses per installation instructions.		
5th/6th Function Hydraulics	BYT11235	\$3,438.00
Includes hydraulic valve section and tie rods which allow for 5th and/or 6th auxiliary functions. A separate kit would need to be ordered 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-funtion joystick controller then a new 4-function joystick control lever will be required. 5th and 6th functions are not compatible with single axis controls.		
Kit does not include hoses and will require dealer to manufacture hoses per installation instructions.		
Attachment Coupler Plumbing Kit - High Lift Linkage	BYT11271	\$444.00
For use with field installed Attachment couplers. Includes hydraulic lines from control valve to loader boom cross tube.		
Attachment Coupler Plumbing Kit - High Lift Plus Linkage	BYT11272	\$444.00
For use with field installed Attachment couplers. Includes hydraulic lines from control valve to loader boom cross tube.		
Attachment Coupler Plumbing Kit - Standard Z-Bar Linkage	BYT11270	\$444.00
For use with field installed Attachment couplers. Includes hydraulic lines from control valve to loader boom cross tube.		
Cable Reinforced Coupler Plumbing kit	BYT11244	\$215.00
Provides plumbing from boom cross tube to the coupler.		
For use with Deere designed JRB 416 style coupler added in the field.		
Cable Reinforced Coupler Plumbing kit - Hi-Vis/ISO	BYT11245	\$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.		
Hydraulic Control Valve for Attachment Coupler Locking Pins	BYT11237	\$890.00
For use with field installed Attachment couplers. Includes solenoid valve and 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.		
Joystick Controls (2 or 3 function) Conversion to Joystick Controls (4, 5, or 6-Function)	BYT11252	\$1,200.00
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.		
Joystick Controls Conversion to Single Axis Controls (2-Function)	BYT11250	\$1,262.00
To convert from single joystick hydraulic control lever with FNR to 2-Lever single axis controls with steering column FNR lever.		
Joystick Controls Conversion to Single Axis Controls (3-Function)	BYT11187	\$1,575.00
To convert from single joystick hydraulic control lever with FNR and auxiliary function to 3-Lever single axis controls with steering column FNR lever.		
Single Axis Controls Conversion to Joystick Controls (2 or 3-Function)	BYT11186	\$1,240.00
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.		
Single Axis Controls Conversion to Joystick Controls (4, 5, or 6-Function)	BYT11251	\$1,543.00
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.		
Operator Environment		
24 Volt to 12 Volt - 30 Amp Converter	BYT11259	\$337.00
Dedicated 7-inch Rear Camera Display	BYT11265	\$1,511.00
Provides a separate and dedicated 7 inch display monitor for displaying continuous rear view camera imagery and allowing standard monitor to display without interruption.		
Premium AM/FM/Weather Band (WB) with Bluetooth, Remote Aux and Remote USB Port	BYT11249	\$781.00
Rear Camera	BYT11263	\$997.00

Display shows view behind the machine. Rear view is di	isplayed in video-	
enabled LCD Color Monitor. Rear Camera and Rear Object Radar Detecti	on BYT11264	\$4,031.00
Display shows view behind the machine and provides at view is displayed in video-enabled color monitor or dedimentar.	udible alert. Rear	
Ride Control Kit	BYT11255	\$3,687.00
Transmission and Botttom Guards are recommended in where underside is vulnerable.	applications	
Satellite Radio Installation Kit	BYT11407	\$378.00
Kit includes a Satellite Radio Antenna, Satellite Radio R Radio Harness, and mounting brackets to allow the exis receive and play Satellite radio braodcast signals. The k a Satellite radio subscription and an existing radio is req	ting radio to tit does not include	
Secondary Steering System	BYT11256	\$2,618.00
Overall Vehicle		
24V Aux Electrical Output Kit	BYT11267	\$177.00
Provides 24V output to allow opertion of electrical solene electrical components from the hydraulic controls through function button.		
Engine Compartment Light	BYT11260	\$166.00
Full Coverage Front and Rear Fenders with N	Mudflaps BYT11201	\$2,576.00
Fender Kit contains all parts necessary to convert a made base factory option of Standard Front Fenders to the equipment of Full Coverage Front and Rear Fenders Includes full width front and rear fenders, mudflaps on frenders, and wiper flaps on front fenders to reduce tire straveling fast in wet conditions.	uivalent of the with Mudflaps. ont and rear	
Fender width is wider than tire by design to capture mor susceptible to damage if tire brushes againt objects fron		
License Plate Bracket	BYT11266	\$163.00
Includes light for night time illumination.		
Right Side Steps and Handholds	BYT11203	\$845.00
Strobe Beacon with Mounting Brackets	BYT11247	\$359.00
Kit includes one strobe beacon and two hinged mountine each side of the machine. Each side of the machine is pubeacon so beacon can be installed on either side.		
Throttle Lock Software	BYT11262	\$198.00
This feature adds the convenience of holding the engine engine speed for long travel distances or other constant needs without the operator having to hold the accelerate	engine speed	

	Wheel Spin Control	AT453819	\$762.00
	Wheel spin control engages in 1st gear only.		
	Software only kit.		
	Order software kit AT453820 through JDPoint to enable functionality on the machine.		
	Powertrain & Cooling		
	Automatic Axle Differential Lock (Auto-Diff/Lock)	AT362998	\$1,565.00
	Automatic Reversing Hydraulic Fan	BYT11248	\$1,515.00
	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		
	Axle Oil Cooling and Filtration	BYT11280	\$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	BYT11227	\$377.00
	Includes transmission drain valve, hoses to all drain valves and hardware to safely drain vehicle fluids.		
	Powered Cab Air Pre-Cleaner	BYT11253	\$869.00
	Extends cab air filter change intervals		
-	REFERRAL ATTACHMENTS		
	Description	Code	Price
	<u>G.r.mfg.</u>		
	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. G.R. Manufacturing, Inc. 4800 Commerce Drive Trussville, Alabama 35173 Phone: (800)841-8001 Fax: (205)655-8005		
	Articulation Joint Guards	BYT11094	\$2,044.00
	Protects center pivot area. Includes heavy duty transmission compartment side shields. Recommended for trash handling, brush clearing, & recycling.		
	Axle Seal Guards	BYT11095	\$1,320.00
	Boom Cylinder Hydraulic Line & Cavity Guards	BYT11098	\$2,550.00
	Cab Side and Rear Screen Package	BYT11091	\$4,060.00
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Front Screen for Cab		BYT11090	\$2,533.00
Front Screen will fully oper ISO 8084 CERTIFIED	to facilitate cleaning.		
Heavy-Duty Rear Gril	le Guard	BYT11092	\$2,924.00
Requires Rear Access Def	lectors.		
Heavy-Duty Service (Cab Entry Step	BYT11097	\$1,120.00
Hyd Operated Extrem	ne Service Bottom Guards	BYT11096	\$5,920.00
Cannot be used with code & Bottom Guards.	3110 Axle Auto Diff Lock or 9410	Transmission	
Rear Tire Deflector K	t	BYT11102	\$6,206.00
Required when machine is	equipped with solid or foam filled	tires.	

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