

Current Date 06Jan2021

824L WHEEL LOADER

POWERTRAIN:

5 Speed Transmission with Lock-Up Torque Converter Electronically Controlled Fully Automated Shift System Quick Shift Button on Loader Control Lever with 2 Selectable Modes Automatic / Manual Shift Modes Programmable Maximum High Gear Transmission Clutch Disconnect with 4 Selectable Settings Transmission Clutch Calibration Engaged from Monitor 100% Locking Front and Conventional Rear Differentials with Inboard Mounted Heavy Duty **Planetary Gears** Heavy Duty Self Adjusting Front and Rear **Power Brakes** Electrically Actuated **Automatic Spring** Applied, Hydraulically Released, Wet Multi-Disc Park Brake Transmission Fill Tube and Sight Gauge 2000 Hour Transmission Filter Wheel Spin Control System

COOLING:

Quad-Cool System: Heavy Duty, Debris Resistant High Ambient Cooling Package 2 Side access to all 24 Volt Electrical System Solid State Electrical Power Distribution System 150 Amp Alternator (2) Heavy Duty Batteries - each 1400 Cold Cranking amps/440 minute Reserve Capacity **Battery Terminal Safety** Covers **By-Pass Start Safety** Cover at Starter Lockable Master **Electrical Disconnect** Switch Starting Switch with Electric Fuel Shut Off Pre-wired for Beacon/Strobe Light (1) Engine Compartment Light (1) LED Coolant Reservoir Illumination Light (2) Halogen Driving Lights with Guards (4) Front, (2) Rear Cab and 2-Rear Grille mounted Work Lights Turn Signals and Flashers LED Stop and Tail Lights Horn, Electric Reverse Warning Alarm Voltage Converter for 24V to 12V / 30 Amps Multi-Function LCD Color Monitor includes: DIGITAL INSTRUMENTS ANALOG Display: Hydraulic Oil Temperature

Hydraulic Controls Integrated to Seat 3-Inch High Visibility Blaze Orange Seat Belt with Retractor Seat Belt Latching Monitoring System (2) Cup Holders
Lunch box (Cooler) Holder
LED Dome and Reading Light (3) 12 Volt Power Ports
Front Sun Visor
Premium Radio with Blue Tooth Connectivity
Rubber Floor Mat

Operator's Manual Storage Compartment

(2) Powered And Heated Outside Mirrors

(2) Inside Rear View Mirrors
Front and Rear Intermittent
Windshield Wiper and Washers
Left and Right-Side Cab Access
Slip-Resistant Steps and
Ergonomically Located Handholds
Front Window Washing Platforms
5000lb Capacity Anchor Point for Fall
Arrest Lanyard Tie Off Ring
CB Radio Ready with CB Mounting
Bracket, Power and Antennae Wiring

OVERALL VEHICLE:

Level 1 and Level 2 Sound Package
Automatic Greasing System with
Selectable Grease Interval Settings
(2) Programmable Multi-Function
Buttons Located on Hydraulic
Implement
Controls
Lift Eyes
Front and Rear Tie Downs
Full Coverage Front Fenders
Cast Bumper with Rear Hitch and
Locking Pin
Articulation Locking Bar
Boom Locking Bar

40 Degree Steering Articulation to

Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22

Engine Coolant

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)

Air Conditioner Condenser Coolant Recovery Tank Antifreeze, -34F (-37 C) Cool-on Demand Swing out Fan **Enclosed Fan Safety**

Guard Front and Rear Axle Coolers with Axle Oil Filtration

HYDRAULICS: 2 Function -- 2-Lever Single Axis

Electrohydraulic Controls Joystick Steering with Lever Mounted FNR

Control

Variable-Displacement, Load-Sensing Axial Piston Steering Hydraulic Pump; Closed-Center

System

2 Variable-Displacement, Load-Sensing Axial-Piston Implement

Pumps;

Closed-Center System In Cab Adjustable Automatic Boom Height

Kickout/Return To Carry/Bucket Return To Dig

Ride Control, Automatic with Monitor Adjustable

Speed Settings Hydraulic Function Enable/ Disable

Hydraulic Reservoir with Sight Gauge and Fill

Strainer

Hydraulic Diagnostic

Temperature Transmission Oil Temperature Engine Oil Pressure DIGITAL Display: **Engine RPM**

Transmission Gear / **Direction Indicator**

Hour Meter Fuel Level

DEF Level (FT4 Only) Speedometer

Odometer

Outside Temperature Fuel Consumption Rate Integrated Cycle Counter with 5 Categories 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**

Clock

OPERATOR'S STATION:

Isolation Mounted ROPS/FOPS Quiet Cab

with:

Air Conditioning, Heater,

Defroster and Pressurizer **Keyless Start with** Multiple Security Modes Sealed Switch Module with Function Indicators Deluxe Heated And Ventilated Seat with Leather/Fabric, High-Wide Back with

Head Rest

Seat Pan Tilt and Extend

Adjustment

Each Side with Rubber Cushion Stops

on Frame

Vandal Protection With Lockable

Engine Enclosures, Right

Counterweight

Compartment, Battery Box, Filler

Access for

Radiator/Fuel/Hydraulic/Transmission Right and Left Handrails, Platforms

and Steps

Fluid Sampling Ports for Engine, Transmission, Hydraulic, Axles Oils

and Engine Coolant

Environmental Drains with Hoses for Engine, Transmission, Hydraulic

Oils and Engine Coolant

Ground Level Fueling (and DEF - FT4

Only)

Fuel Tank Fill Strainer

Left and Right Engine Frame Service

Steps and Handholds Storage Compartment

Transmission Side Access Guards Front and Rear Bottom Guards Heavy Duty Fuel Tank Guard

Educational Services Commission of New Jersey

John Deere -2021 Price List NJ State Approved Co-op #65MCESCCPS Grounds Equipment - Bid #ESCNJ 18/19-25

Ports Suspension for 4000 Hour In-Tank Filter Weight/Height with

Fore-Aft Adjustment

ELECTRICAL: Vertical and Horizontal

Adjustable Arm Rests

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 Pri	ice
	824L WHEEL LOADER	7690DW \$421,533.	.00
-	OPERATOR'S MANUAL AND DECALS		
	Description	Code Pri	ice
	English Decals and Manuals	2605 No Added Co	ost
	Spanish Decals and Manuals	2610 No Added C	ost
	French Decals and Manuals	2615 No Added C	ost
V	GATHERING GROUP CONFIGURATIONS		
	Description	Code Pri	ice
	Standard Gathering Group	0810 No Added C	ost

ENGINE

DescriptionCodePriceJohn Deere PowerTech Engine0924\$50,800.00

9.0L meets EPA FT4 and EU Stage V Emissions (343 Net Peak hp)

Turbocharged, Charge Air Cooled Wet Sleeve Cylinder Liners Programmable Auto-Idle and Auto-Shutdown Selected Idle Adjustment from 900-1250 RPM Starter Protection 4 Valves / Cylinder

Cooled Exhaust Gas Recirculation

Automatic Derating for Exceeded System Temperatures

Electronically Controlled HPCR Fuel Delivery System, B20 Biodiesel

Compatible

Electrical Fuel Priming System

Serpentine Drive Belt with Automatic Tensioner

Under Hood Dual Element Air Cleaner with Restriction Indicator

Under Hood Exhaust Filter and Catalysts with Curved Exhaust Stack

Automatic Exhaust Filter Regeneration

Dual-Stage Fuel Filter and Water Separator

500 Hour Vertical Spin-on Oil Filter

Oil crankcase filter, Lifetime

Engine Compartment Light

Remote Jump Starting Lugs Automatic Engine Cool-down Timer

W.	FAN DRIVE		
	Description	Code	Price
	Standard Hydraulic Fan	1510	No Added Cost
	Hydraulically driven fan with proportional fan speed control based on cooling demands to save fuel and reduce noise.		
	Automatic Reversing Hydraulic Fan	1520	\$1,755.00
	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		
0	AIR INTAKE		
	Description	Code	Price
	Engine Air Intake System with Centrifugal Precleaner	1430	\$617.00
8	EXHAUST		
	Description	Code	Price
	Flat Black Curved Stack	1310	No Added Cost
	Chrome Curved Stack	1330	\$620.00
2	FUEL FILTRATION		
	Description	Code	Price
	Standard Fuel Filter with Water Separator and Standard Fuel Fill	1610	No Added Cost
	Not Available on Code 0910 EPA T3/EU Stage IIIA Engines		
	Standard Fuel Filter with Water Separator and Fast Fuel	1630	\$830.00
	Not Available on Code 0910 EPA T3/EU Stage IIIA Engines		
6	ALTERNATOR		
	Description	Code	Price
	150 Amp Alternator	1220	\$675.00
6	CONVERTER		
	Description	Code	Price
	30 Amp Converter	2730	\$265.00

V	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	\$2,114.00
	All exterior machine lights are LED LED Front Turn/Marker & Rear Turn/Brake Lights		
V	TRANSMISSION		
	Description	Code	Price
	5-Speed Powershift Transmission with Lock-up Torque Converter	1120	No Added Cost
w	AXLES		
	Description	Code	Price
	Axles with Hydraulic Locking Front Differential and Standard Rear	3056	No Added Cost
	Axles with Front and Rear Hydraulic Locking Differential	3059	\$3,092.00
V	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
w	LINKAGE CONFIGURATION		
	Description	Code	Price
	Standard Z-BAR	2010	No Added Cost
	High Lift Z-BAR	2020	\$8,148.00
	Adds 15 inches (370mm) 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.		
W	LUBRICATION		
	Description	Code	Price
	Autolube	5700	No Added Cost
	Less Autolube	5705	(\$6,000.00)
V	HYDRAULIC CONTROLS		
	Description	Code	Price

	Single Axis Lever Controls	2350	No Added Cost
	Provides an individual hydraulic function control lever for each function. Only available for 2 function and 3 function hydraulics.		
	Joystick Controls	2360	\$571.00
	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 (If equipped for applicable models).		
V	HYDRAULIC SYSTEM		
	Description	Code	Price
	Two Function Hydraulics	2402	No Added Cost
	Controls Boom and Bucket only.		
	Three Function Hydraulics	2403	\$4,500.00
	Controls Boom and Bucket and adds an auxiliary function and boom lines.		
V	HYDRAULIC FLUID		
	Description	Code	Price
	Hydrau Hydraulic Fluid	1970	No Added Cost
	Hydrau XR Hydraulic Fluid	1975	\$370.00
	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).		
V	CAB / ROPS		
	Description	Code	Price
	Premium Cab	1910	(\$512.00)
	Requires/Includes the following option codes in order to qualify for package group price:		
	2240 Premium Seat 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.		
W	A/C CHARGE		
	Description	Code	Price

1	SEAT		
	Description	Code	Price
	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.		
_	Not Available with Standard Cab code 1905		
V	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.		
V	MIRRORS		
	Description	Code	Price
	Remote Powered and Heated Exterior Mirrors	8350	\$712.00
_	Nemote rowered and rediced exterior Phirors	0330	Ψ/12:00
V	RADIO		
	Description	Code	Price
	Premium Radio	8370	\$850.00
	AM/FM/Weather Band (WB) Radio with Bluetooth, Remote Aux and Remote USB Port		
	Requires Premium Cab Code 1910		
~	REAR OBJECT DETECTION		
	Description	Code	Price
	Rear Camera and Radar Object Detection System	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 Only	8240	No Added Cost
~	BEACONS		
	Description	Code	Price
	LED Strobe Beacon with Left Beacon Bracket	8275	\$275.00
	A yellow strobe beacon on hinged bracket mounted to the rear left side of		
	the cab exterior.		

LED Strobe Beacon with Dual Beacon Bracket

A yellow strobe beacon on hinged bracket mounted to the rear left side of the cab exterior and second bracket is mounted on right rear side for fitment of a of second beacon of customers choice color.		
Left Beacon Bracket Only	8290	\$168.00
Hinged bracket only mounted to the rear left side of the cab exterior.		
Dual Beacon Bracket Only	8293	\$336.00
Hinged bracket only mounted to the rear left and right sides of the cab exterior.		
External Seat Belt Indicator with Single Right Bracket	8295	\$225.00
The Seat Belt Indicator Light is a Green Strobe Beacon mounted on the rear right of the cab that lights whenever the seat belt is latched whenever the machine is powered on.		
External Seat Belt Indicator with Dual Bracket and LED Strobe Beacon	8296	\$393.00
The Seat Belt Indicator Light is a Green Strobe Beacon mounted on the rear right of the cab that lights whenever the seat belt is latched whenever the machine is powered on. A yellow strobe beacon on hinged bracket mounted to the rear left side of the cab exterior.		
No Strobe Beacon or Beacon Bracket	8298	No Added Cost
STEERING SYSTEMS		
Description	Code	Price
Joystick Steering Only	2105	No Added Cost
Steering Wheel Only	2120	\$500.00
Joystick Steering Only with Secondary Steering	2125	\$5,500.00
Steering Wheel Only with Secondary Steering	2130	\$6,000.00
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 a Payload Scale.		
Topcon Payload Scale with Cycle Counter	2875	\$7,850.00
Option includes the Topcon Loadmaster Alpha 100 Payload Scale integrated with JDLink to track and visualize payload weighing data. System will be installed during machine assembly at the factory. Calibration,		
service, and support will be provided by the John Deere Dealer.		

Option includes the Topcon Loadmaster Alpha 100 Payload Scale integrated with JDLink to track and visualize payload weighing data. Option also includes a printer that connects directly into the Topcon display. System will be installed during machine assembly at the factory. Calibration, service, and support will be provided by the John Deere Dealer.



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.

DescriptionCodePriceJDLink Ultimate 5 Year Subscription170CNo Added Cost

Includes JDLink hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all Ultimate Connectivity features Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to www.StellarSupport.com to renew or update JDLink subscriptions. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.

JDLink Ultimate Dual 5 Year Subscription

170J \$2,074.00

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.

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

FENDERS

Description Full Width Front Fenders	Code 5540	Price No Added Cost
Includes full width front fenders, left side steps, as well as both left and right side platforms.		
Fender width is wider than tire by design to capture more tire spray but is susceptible to damage if tire brushes against objects from the side.		
Full Width Front and Rear Fenders	5550	\$3,489.00
Includes full width front and rear fenders, left side steps, as well as both left and right side platforms.		
Fender width is wider than tire by design to capture more tire spray but is susceptible to damage if tire brushes againt objects from the side.		
Mudflaps are included but wiper flaps are NOT.		
Roading Fenders Front and Rear	5553	\$3,614.00
Includes full width front and rear fenders, left side steps, as well as both left and right side platforms. Mudflaps and front wiper flaps are included to minmize spray in load and carry applications on firm footing.		
Fender width is wider than tire by design to capture more tire spray but is susceptible to damage if tire brushes againt objects from the side. Mudflaps are designed to be low and catch tirespray but can be torn if the operator spins out and then backs over them. Trimming is recommended or order Code 5550 Full Width Front and Rear Fenders.		

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.

Description Other Tire Options	Code	Price
26.5-25 Firestone Bias SRG LD L3 20 Ply Rating Tires with 5 pc. Rims	4712	\$26,911.00
26.5-25 Firestone Bias SDT LD L5 20 Ply Rating Tires with 5 pc. Rims	4722	\$40,480.00
26.5R25 Michelin Radial XTXL L4 3-Star Tires with 5 pc. Rims	4816	\$49,095.00
26.5R25 L3 Radial Tires with 5 Piece Rims		
26.5R25 No Brand Preferred Radial L3 1-Star Tires with 5 pc. Rims	4920	\$25,380.00
	4811	\$36,967.00

	Rims		
	26.5R25 Titan Radial STL3 L3 1-Star Tires with 5 pc. Rims	4813	\$26,380.00
	26.5R25 Bridgestone Radial VJT L3 1-Star Tires with 5 pc. Rims	4815	\$38,967.00
	775/65R29 L3 Radial Tires with 5 Piece Rims		
	775/65R29 No Brand Preferred Radial L3 1-Star Tires with 5 pc. Rims $$	4924	\$49,232.00
	775/65R29 Bridgestone Radial VTS L3 1-Star Tires with 5 pc. Rims	5038	\$50,132.00
	775/65R29 Michelin Radial XHA2 L3 1-Star Tires with 5 pc. Rims	5033	\$51,967.00
TIRE P	RESSURE MONITORING		
	Description	Code	Price
	Tire Pressure Monitoring System	5310	\$1,700.00
	Less Tire Pressure Monitoring System	5320	No Added Cost
HYDRA	AULIC COUPLERS		
	Description	Code	Price
	Hydraulic Coupler - JRB 420 Pattern	8558	\$10,667.00
	Field Coupler or Bucket Ready - Pins Only And Pin Disconnect Plumbing	8564	\$2,300.00
		8564	\$2,300.00
	Pins are shipped with the machine. The pins provided are designed and intended for use in installing Deere designed field installed pin-on buckets or Deere designed couplers. 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	8564 8565	
	Pins are shipped with the machine. The pins provided are designed and intended for use in installing Deere designed field installed pin-on buckets or Deere designed couplers. 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.		\$2,300.00 \$1,900.00
	Pins are shipped with the machine. The pins provided are designed and intended for use in installing Deere designed field installed pin-on buckets or Deere designed couplers. 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. Field Bucket Ready - Pins Only Pins are shipped with the machine. The pins provided are designed and intended for use in installing Deere designed field installed pin-on buckets. Use of the pins to attach any other buckets, couplers, or other attachments may or may not be acceptable, and must be reviewed on a case by case basis to determine if they		

BUCKETS

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

Description Code Price

6.0 Cu. Yd. (4.5 Cu. M) Bucket		
	8946	\$15,354.00
Straight side cutters. Bolt on spill sheet can be installed - see options below. Does not include the integrated spill deflector, replaceable bushed static joints, nor provisions for side cutter protection guards.		
5.0 Cu. Yd. (3.8 Cu. M) Enhanced Production GP JRB 420 Pattern Coupler Bucket	8948	\$19,954.00
Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.		
5.25 Cu. Yd. (4.0 Cu. M) Enhanced Production GP JRB 420 Pattern Coupler Bucket	8951	\$20,715.00
Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.		
5.75 Cu. Yd. (4.4 Cu. M) Enhanced Production GP Standard Coupler Bucket	8957	\$22,699.00
Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.		
No Bucket	8960	No Added Cost
6.0 Cu. Yd. (4.6 Cu. M) Enhanced Production GP Standard Coupler Bucket	8963	\$23,483.00
Curved profile side outtors for improved material retention. Includes		
Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.		
exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower	8965	\$14,900.00
exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts. 6.25 Cu. Yd. (4.8 Cu. M) Enhanced Production GP Bucket	8965	\$14,900.00
exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts. 6.25 Cu. Yd. (4.8 Cu. M) Enhanced Production GP Bucket without Wear Plates Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate), integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available	8965 8967	\$14,900.00 \$16,150.00
exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts. 6.25 Cu. Yd. (4.8 Cu. M) Enhanced Production GP Bucket without Wear Plates Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate), integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts. 6.25 Cu. Yd. (4.8 Cu. M) Enhanced Production GP Bucket		

	Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate), integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.		
	6.75 Cu. Yd. (5.2 Cu. M) Enhanced Production Material Handling Bucket with Wear Plates	8975	\$16,880.00
	Curved profile side cutters for improved material retention. Includes interior and exterior side wear protection (cheek plates), bucket liner, integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.		
V	CUTTING EDGES AND TEETH		
	Description Bolt-on Cutting Edge	Code 8881	Price \$1,900.00
-	Bolt on Jagz Cutting Edge	8886	\$3,100.00
-	Teeth with Segments	8889	\$5,200.00
-	No Bucket Edge or Teeth	8890	No Added Cost
	Required when ordering code 8960 No Bucket		
*	FORK FRAME		
	Description	Code	Price
	106 in (2690mm) Wide Fork Frame	5790	\$10,500.00
	No Fork Frame	5840	No Added Cost
W	TINES		
	Description	Code	Price
	72 Inch (1829mm) Construction Tines	5890	\$7,575.00
	96 Inch (2438mm) Construction Tines	5900	\$11,650.00
	No Tines	5940	No Added Cost
	Required when ordering code 5840 No Fork Frame		
w	REAR HITCH AND COUNTERWEIGHTS		
	Description	Code	Price
	Main Counterweight	8110	No Added Cost
-	Less Counterweight and Rear Hitch	8130	(\$3,310.00)
	For use on Waste Handler with solid or foam filled tires OR field kit "Rear Access Platform with Steps & Hand Holds", must be purchased for solid or foam filled tires.		

Optional - Select as desired

V	ENGINE		
	Description	Code	Price
	Cold Weather Starting	9020	\$581.00
	Recommended for cold starts below -10 degrees F (-23 C) Includes Automatic Ether Start Aid and Engine Block Heater. Unit is not factory shipped with Ether can installed. Dealer must install.		
	Quick Fluid Service with Environmental Drain	9045	\$850.00
	Coupling system for Engine Oil, Transmission Fluid, Hydraulic Fluid and Engine Coolant.		
	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.		
W	OPERATOR'S STATION		
	Description	Code	Price
	Powered Cab Fresh Air Pre-Cleaner	9115	\$945.00
	Extends cab air filter change intervals.		
	Rear Sunvisor	9136	\$100.00
	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.		
V	TIRE BRAND PREFERENCE		
	Description	Code	Price
	No Tire Brand Preference		
	26.5R25 No Brand Preferred L3 1-Star Tires with 5 pc rims	9701	No Added Cost
	775/65R29 No Brand Preferred L3 1-Star Tires with 5 pc rims	9711	No Added Cost
V	BUCKET SPILLGUARDS		
	Description	Code	Price
	Bucket Spill Guard for Use with 6.0 Cu. Yd. Buckets	9793	\$1,625.00
_	For 6.00 cu. yd. Pin-on bucket - Requires Code 8946 bucket. This does not fit Enhanced Production Buckets.		
V	HYDRAULIC COUPLERS		
	Description	Code	Price
	Quick Coupler Hydraulic System (Pin Disconnect)	9310	\$1,452.00

\$235.00

For use with field installed Attachment couplers. Includes hydraulic lines from control valve to loader boom cross tube, electric switch and solenoid valve.

V	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.		
	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.		

4WD LOADER SIMULATOR

shipment.

4WD Loader Operator Training Simulator

Decals packaged with machine.

Shipping Rust Preventive Coating - Non Export

Coating protects exposed unpainted surfaces from road salt during

Safety decals installed.

- 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

Description <u>Bucket Hardware & Accessories</u>	Code	Price
KIT, BOLT ON SPILL GUARD FOR 6.0 YD PIN-ON BUCKET ONLY	AT309138	\$1,769.00
For use on 6.0 Cu. Yd. clipped corner buckets. Bolt on Spillguards adds 0.4 cubic yards to Bucket Capacity. Not compatible with Enhanced Production Buckets.		
Teeth with Segments	AT400169	\$6,316.00
For use on 5.25, 5.5, 6.0, and 6.25 Cu. Yd. Buckets (including Enhanced Production Buckets).		
Buckets & Bucket Wear Components		
	BYT10103	\$15,307.00

Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22

9909

6.25 Cu. Yd. (4.8 Cu. M.) Enhanced Production General Purpose Bucket with Wear Plates. No Ground Engaging Tools Installed.

Updated bucket profile for easier loading. Curved profile side cutters for improved material retention. Includes interior and exterior side wear protection (cheek plates), bucket liner, integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.

6.25 Cu. Yd. (4.8 Cu. M.) Enhanced Production General Purpose Bucket without Wear Plates. No Ground Engaging Tools Installed.

BYT10102 \$14,045.00

Updated bucket profile for easier loading. Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate), integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.

6.75 Cu. Yd. (5.2 Cu. M.) Enhanced Production General Purpose Bucket with Wear Plates. No Ground Engaging Tools Installed.

BYT10105 \$16,044.00

Updated bucket profile for easier loading. Curved profile side cutters for improved material retention. Includes interior and exterior side wear protection (cheek plates), bucket liner, integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.

6.75 Cu. Yd. (5.2 Cu. M.) Enhanced Production General Purpose Bucket without Wear Plates. No Ground Engaging Tools Installed.

BYT10104 \$14,782.00

Updated bucket profile for easier loading. Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate), integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts.

KIT, 4.5M (6YD) PIN-ON BUCKET

AT346234 \$15,695.00

6.00 Cu. Yd. (4.6 cm) General Purpose Bucket Includes Skid Shoes, No Bolt-On Cutting Edges and Side Cutters (for Units made after 26NOV07).

KIT, 5.0 CU YD STD COUPLER BUCKET KIT

BYT10864 \$19,291.00

Enhanced Production GP JRB 420 Pattern Coupler Bucket. Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts

KIT, 5.25 CU YD STD COUPLER BUCKET KIT

BYT10865 \$20,503.00

Enhanced Production GP JRB 420 Pattern Coupler Bucket. Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow

installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts		
KIT, 5.75 CU YD STD COUPLER (HOOK-ON) BUCKET	BYT10866	\$22,927.00
Enhanced Production GP JRB 420 Pattern Coupler Bucket. Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts		
KIT, 6.0 CU YD STD COUPLER (HOOK-ON)BUCKET	BYT10867	\$23,432.00
Enhanced Production GP JRB 420 Pattern Coupler Bucket. Curved profile side cutters for improved material retention. Includes exterior side wear protection (cheek plate) and integrated spill deflector. Does not allow installation of bolt on spillguard. Has provisions for lower side cutter protection guard, available through Dealer Parts		
KIT, HEAVY CUTTING EDGE	AT314301	\$2,983.00
Bolt On Cutting Edge for 5.0, 5.25, 5.5, 5.75, 5.85, 6.0, 6.25, and 6.75 Cu. Yd. Buckets (including Enhanced Production Buckets)		
Wear Plates for $6.25\ \&\ 6.75\ Cu.\ Yd.\ Enhanced Production Buckets$	BYT10123	\$4,008.00
Couplers		
KIT, 744/824 HYDRAULIC COUPLER (JRB 420 PATTERN) - DOES NOT INCLUDE PIN DISCONNECT VALVE	BYT11056	\$9,848.00
G.R.Mfg.		
Articulation Joint Guards	BYT11346	\$2,521.00
Protects center pivot area. Recommended for trash handling, brush clearing, & recycling.		
Axle Seal Guards	BYT11347	\$1,712.00
For all engine emissions.		
Boom Cylinder Hydraulic Line And Cavity Guards	BYT11350	\$2,984.00
For all engine emissions.		
Cab Side And Rear Screen Package	BYT11352	\$4,101.00
Polycarbonate side window guards, screen rear window guard.		
Deflectors, Tires, Rear	BYT11354	\$7,784.00
For all engine emissions. Required for rear axle when equipped with foam filled or solid tires. Monitor to be reprogrammed to block 4th gear. Recommend code 8130 to deduct main counterweight and rear hitch on new machine orders.		
Extreme Duty Cab Entry Step Kit	BYT11349	\$1,334.00
Replaces left hand platform with close mounted steps that are less		

Front Screen, Laser Cut Plate, Cab, ISC	0 8084 Certified	BYT11351	\$2,559.00
Front Screen will fully open to facilitate cleaning.			
Heavy-Duty Rear Grille Guard		BYT11353	\$3,495.00
Requires Deflectors, Tires, Rear			
Hydraulic Operated Extreme Service Bo	ottom Guards	BYT11348	\$6,938.00
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For all engine emissions.			
<u>Hydraulics</u>			
Joystick Controls (2 or 3 function) Con Controls (4 Function)	version to Joystick	BYT11530	\$1,212.00
To convert from single joystick hydraulic control le auxiliary function roller (2 or 3 function) to single j lever and two integrated auxiliary function rollers	oystick hydraulic control		
Kit only updates in-cab controls and does not incl plumbing.	ude valve sections or		
Kit, 3rd Function Hydraulics, Does Not	Include Controls	BYT11500	\$3,445.00
Includes third function hydraulic valve section. Does not include in-cab control function.			
Kit does not include hoses and will require dealer per installation instructions	to manufacture hoses		
Kit, 4th Function Hydraulics, Does Not	Include Controls	BYT10643	\$3,879.00
Includes 4th function hydraulic valve section and boom cross tube.	plumbing from valve to		
Not for use with single axis control levers. Require Does not include in-cab control function.	es joystick control lever.		
Kit does not include hoses and will require dealer per installation instructions.	to manufacture hoses		
Kit, Autolube - Std		BYT11512	\$5,667.00
Deere autolube system integrated with JDLink. Winstallation at additional cost.	fill require field		
Kit, Pin Disconnect System Hydrauli for Quick Coupler Locking Pins	c Control System	BYT11498	\$1,497.00
Single Axis Controls Conversion to Joys 3-Function)	stick Controls (2 or	BYT11543	\$1,253.00
To convert from 2 or 3-Lever single axis controls hydraulic control lever with integrated auxiliary fur			
Single Axis Controls Conversion to Joys Function)	stick Controls (4	BYT11529	\$1,559.00

To convert from 2 or 3-Lever single axis controls to single joystick hydraulic control lever with FNR and integrated auxiliary function rollers for

4 functions.

Kit only updates in-cab controls and does not include valve sections or plumbing

plumbing.		
<u>Hydraulics</u>		
3rd Function Single Axis Lever	BYT11268	\$318.00
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.		
Joystick Controls Conversion to Single Axis Controls (2-Function)	BYT11250	\$1,275.00
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	\$1,591.00
To convert from single joystick hydraulic control lever with FNR and auxiliary function to 3-Lever single axis controls with steering column FNR lever.		
Operator Environment		
24 Volt to 12 Volt - 30 Amp Converter	BYT11259	\$341.00
Dedicated 7-inch Rear Camera Display	BYT11265	\$1,527.00
Provides a separate and dedicated 7 inch display monitor for displaying continuous rear view camera imagery and allowing standard monitor to display without interruption.		
FNR to RNF Transmission Direction Control Switch Reversed Pattern Decal	BYT11516	\$11.00
This kit provides the in-cab sticker to correctly show the direction of the steering lever, transmission directional control switch on loaders that have the pattern reversed from F-N-R (Forward - Neutral - Reverse) to R-N-F.		
Kit, Joystick Steering to add or convert to Steering Wheel Parts Kit	BYT11190	\$4,859.00
REQUIRES ORDERING THE APPROPRIATE INSTALLATION INSTRUCTIONS TO ENABLE THE CORRECT SOFTWARE UPDATE FOR THIS FEATURE TO FUNCTION. SEE APPROPRIATE KITS.		
REQUIRES BYT11184 or BYT11188 or BYT11189		
Kit, Secondary Steering For Joystick Steering Only - INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY	BYT11195	\$11.00
REQUIRES BYT11197, Kit, Secondary Steering Parts Kit. This kit is only installation instructions and instructions for software update for the loader to enable this feature.		
Kit, Secondary Steering For Steering Wheel Only - INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY	BYT11196	\$11.00

REQUIRES ORDERING THE APPROPRIATE INSTALLATION INSTRUCTIONS TO ENABLE THE CORRECT SOFTWARE UPDATE FOR THIS FEATURE TO FUNCTION. SEE APPROPRIATE KITS. REQUIRES BYT11195 or BYT11196 Kit, Steering Joystick Only To Steering Wheel & Joystick - BYT11184 \$11.0 INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY Kit, Steering Joystick Only To Steering Wheel Only - BYT11188 \$11.0 INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY REQUIRES BYT11190, Kit, Joystick Steering to add or convert to Steering Wheel Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Joystick W/Secondary Steering To Steering BYT11189 \$11.0 INSTRUCTIONS AND SOFT REQUIRES BYT11190, Kit, Joystick Steering to add or convert to Steering Wheel Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Joystick Only - INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY REQUIRES BYT11194, Kit, Steering Wheel to add or convert to Joystick Steering Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Wheel & Joystick - BYT11192 \$11.0	REQUIRES BYT11197, Kit, Secondary Steering Parts Kit. This kit is only installation instructions and instructions for software update for the loader to enable this feature.		
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Kit, Steering Joystick Only To Steering Wheel & Joystick - BYT11184 \$11.0 INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY Kit, Steering Joystick Only To Steering Wheel Only - BYT11188 \$11.0 INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY REQUIRES BYT11190, Kit, Joystick Steering to add or convert to Steering Wheel Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Joystick W/Secondary Steering To Steering BYT11189 \$11.0 Wheel W/ Secondary Steering - INSTALLATION INSTRUCTIONS AND SOFT REQUIRES BYT11190, Kit, Joystick Steering to add or convert to Steering Wheel Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Joystick Only - BYT11191 \$11.0 INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY REQUIRES BYT11194, Kit, Steering Wheel to add or convert to Joystick Steering Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Wheel & Joystick - BYT11192 \$11.0	INSTRUCTIONS TO ENABLE THE CORRECT SOFTWARE UPDATE		
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Wheel Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Joystick W/Secondary Steering To Steering BYT11189 \$11.0 Wheel W/ Secondary Steering - INSTALLATION INSTRUCTIONS AND SOFT REQUIRES BYT11190, Kit, Joystick Steering to add or convert to Steering Wheel Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Joystick Only - BYT11191 \$11.0 INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY REQUIRES BYT11194, Kit, Steering Wheel to add or convert to Joystick Steering Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Wheel & Joystick - BYT11192 \$11.0		BYT11188	\$11.00
for the loader to enable this feature. Kit, Steering Joystick W/Secondary Steering To Steering BYT11189 \$11.0 Wheel W/ Secondary Steering - INSTALLATION INSTRUCTIONS AND SOFT REQUIRES BYT11190, Kit, Joystick Steering to add or convert to Steering Wheel Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Joystick Only - INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY REQUIRES BYT11194, Kit, Steering Wheel to add or convert to Joystick Steering Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Wheel & Joystick - BYT11192 \$11.0			
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for the loader to enable this feature. Kit, Steering Wheel Only To Steering Joystick Only - BYT11191 \$11.0 INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY REQUIRES BYT11194, Kit, Steering Wheel to add or convert to Joystick Steering Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Wheel & Joystick - BYT11192 \$11.0			
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Steering Parts Kit This kit is only installation instructions and instructions for software update for the loader to enable this feature. Kit, Steering Wheel Only To Steering Wheel & Joystick - BYT11192 \$11.0		BYT11191	\$11.00
for the loader to enable this feature. Kit, Steering Wheel Only To Steering Wheel & Joystick - BYT11192 \$11.0			
INSTALLATION INSTRUCTIONS AND SUFTWARE UNLY	Kit, Steering Wheel Only To Steering Wheel & Joystick - INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY	BYT11192	\$11.00
REQUIRES BYT11194, Kit, Steering Wheel to add or convert to Joystick Steering Parts Kit			
This kit is only installation instructions and instructions for software update for the loader to enable this feature.			
Kit, Steering Wheel to add or convert to Joystick Steering BYT11194 \$8,382.0 Parts Kit		BYT11194	\$8,382.00
REQUIRES ORDERING THE APPROPRIATE INSTALLATION INSTRUCTIONS TO ENABLE THE CORRECT SOFTWARE UPDATE FOR THIS FEATURE TO FUNCTION. SEE APPROPRIATE KITS.	INSTRUCTIONS TO ENABLE THE CORRECT SOFTWARE UPDATE		
REQUIRES BYT11191 or BYT11192 or BYT11193	REQUIRES BYT11191 or BYT11192 or BYT11193		

Kit, Throttle Lock Software	BYT11515	\$200.00
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.		
Kit, Wheel W/ Secondary Steering To Joystick W/ Secondary Steering - INSTALLATION INSTRUCTIONS AND SOFTWARE ONLY	BYT11193	\$11.00
REQUIRES BYT11194, Kit, Steering Wheel to add or convert to Joystick Steering Parts Kit		
This kit is only installation instructions and instructions for software update for the loader to enable this feature.		
Premium AM/FM/Weather Band (WB) with Bluetooth, Remote Aux and Remote USB Port Radio	BYT11503	\$789.00
Rear Camera Only	BYT11527	\$1,007.00
Display shows view behind the machine. Rear view is displayed in video- enabled color monitor or dedicated color monitor.		
Rear Camera and Rear Object Radar Detection	BYT11526	\$4,072.00
Display shows view behind the machine and provides audible alert. Rear view is displayed in video-enabled color monitor or dedicated color monitor.		
Satellite Radio Installation Kit	BYT11588	\$382.00
Kit includes a Satellite Radio Antenna, Satellite Radio Receiver, Satellite Radio Harness, and mounting brackets to allow the existing radio to receive and play Satellite radio broadcast signals. The kit does not include a Satellite radio subscription and an existing radio is required.		
Overall Vehicle		
KIT, FRONT FENDER EXTENSIONS, 26.5R25, 29.5R25, 775/65R29 TIRES	BYT11467	\$1,130.00
Adds additional length to front fenders to reduce tire spray while traveling at high speeds.		
KIT, WHEEL CHOCK BRACKET ONLY - WHEEL CHOCKS NOT INCLUDED	BYT11390	\$619.00
Wheel Chock Brackets that each hold a pair of Checkers Brand (Part Number MC3010) Wheel Chocks.		
These brackets can be accessed from ground level and are mounted under the platform steps so they are easy for the operator access when getting on and off the machine.		
WHEEL CHOCKS ARE NOT INCLUDED NOR AVAILABLE THROUGH JOHN DEERE AND NEED TO BE ORDERED FROM A CHECKERS WHEEL CHOCK DISTRIBUTOR.		
Kit, 24V Aux Electrical Output	BYT11514	\$179.00

Payload Scale		
For use with IT4/FT4 engines.		
Slow Moving Vehicle (SMV) Emblem and Bracket	AT368286	\$121.00
For units with Stage 2 or T3 Engines.		
License Plate Bracket with Light	AT345202	\$189.00
These cannot be used with L4 or L5 tires due to increased tire heights. These are intended to reduce spray while traveling forward at high speeds.		
Kit, Roading Fender, Front Wipers Only - L3 Tires Only	BYT11525	\$207.00
Intended for wet applications. Mudflaps may need to be trimmed to higher height or removed if the customer is operating in soft ground conditions to avoid getting ripped off while backing out of holes.		
Kit, Rear Fender Only, 26.5R25 and 775/65R29 Tires	BYT11509	\$2,814.00
For FT4/Stage V or EPA Tier 3/Stage IIIA Engines Coupling system for Engine Oil, Transmission Fluid, Hydraulic Fluid and Engine Coolant.		
Kit, Quick Service	BYT11534	\$700.00
Adds toe kicks to left and right platforms to meet local requirements.		
Kit, Platform Toe Kicks	BYT11318	\$258.00
Extends left and right platform railings to 1 meter height to meet local requirements. Required in AB and BC Mines.		
Kit, Platform Railing Extension To 1M Height	BYT11389	\$2,827.00
Includes Right Beacon bracket and green strobe beacon that indicates if it the seat belt is latched for external awareness. With the machine powered up, the green strobe beacon will flash anytime the belt is latched regardless if it is in park or not.		
Kit, External Seat Belt Indicator	BYT11521	\$321.00
Left and Right Beacon Brackets Only - Beacon Not Included		
Kit, Dual Beacon Bracket	BYT11520	\$392.00
Kit, Beacon Single, Orange	BYT11505	\$169.00
Left Beacon Bracket Only - Beacon Not Included		
Kit, Beacon Bracket	BYT11519	\$196.00
Deere autolube system integrated with JDLink. Will require field installation at additional cost.		
Kit, Autolube - Highlift	BYT11513	\$5,667.00
other electrical components from the hydraulic controls through the multi- function button.		

John Deere Payload Printer	BYT11837	\$1,414.00
For TopCon Alpha 100 Payload Scale		
John Deere Payload Scale Kit	BYT11545	\$7,929.00
Kit includes the Topcon Loadmaster Alpha 100 Payload Scale integrated with JDLink to track and visualize payload weighing data. This scale kit fits only the 744L, 824L, and 844L (including Aggregate Handler) models only. Printer is available as a separate field kit.		
Calibration, service, and support will be provided by the John Deere Dealer.		
Powertrain & Cooling		
Automatic Axle Differential Lock (Auto-Diff/Lock)	AT362998	\$1,581.00
Kit, Diesel Fired Coolant Heater	BYT10842	\$4,268.00
For FT4/Stage V or EPA Tier 3/Stage IIIA Engines Includes igniter, timer and coolant circulation pump. Recommended for temperatures below -13 deg. F (-25 deg. C).		
Kit, Engine Block Heater - 9L 120V	BYT11517	\$165.00
Includes remote plug-in at rear of loader and associated harnesses.		
Kit, Ether Start Aid	AT465389	\$352.00
For FT4/Stage V or EPA Tier 3/Stage IIIA Engines Kit does not include Ether canister. Recommended below 10 degrees F (-12 degrees C). Recommend with Engine Block Heater for cold starts below -10 degrees F (-23 C).		
Kit, Fast Fill Fuel	AT463190	\$2,939.00
For FT4/Stage V or EPA Tier 3/Stage IIIA Engines. 150 gpm fill rate.		
Kit, Reversible Fan Drive	BYT11492	\$1,803.00
Powered Cab Air Pre-Cleaner	BYT11253	\$878.00
Extends cab air filter change intervals		
Tire Pressure Monitoring System - 25" Rim Sensor Mounting - Less Sensors	BYT11502	\$940.00
Tire Pressure Sensors must be ordered from parts to assure freshest battery life.		
Tire Pressure Monitoring System - 29" Rim Sensor Mounting - Less Sensors	BYT11504	\$941.00
 Tire Pressure Sensors must be ordered from parts to assure freshest battery life.		

Educational Services Commission of New Jersey
NJ State Approved Co-op #65MCESCCPS Grounds Equipment - Bid #ESCNJ 18/19-25

John Deere -2021 Price List

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