



JOHN DEERE

Current Date 16Nov2018

## 950K CRAWLER DOZER

## 950K Standard Equipment

## COOLING SYSTEM:

Engine Coolant -34 Degree F  
(-37 Degree C)

Coolant Recovery Tank

Variable-speed suction fan  
with automatic reversing

Perforated engine hood and  
side shields

8-Fin/in. Engine Coolant  
Radiator

8-Fin/in. Hydrostatic Oil-to-  
Air Cooler

8-Fin/in. Hydraulic Oil-to-Air  
Cooler

8-Fin/in. Charge Air Cooler  
(Air to Air)

6-Fin/in. Fuel Cooler (Fuel to  
Air)

## ELECTRICAL:

24 Volt System

130 Amp Sealed Alternator  
for cab units

(2) Cylinder mounted, (2)  
cab rear mounted, (2) roof  
forward mounted -

Halogen Lights

Bypass Start Safety Cover  
on Starter

24 Volt Electrical Load  
Center

(2) Batteries with 190  
Minute Reserve Capacity,  
950 CCA

Blade-Type Fuses

Electrical Master Disconnect  
Positive Terminal Battery  
Covers

Reverse Warning Alarm  
(Conforms to SAE J994,  
J1446, ISO 9533)

## HYDRAULICS:

53 gpm (308 L/min) variable  
displacement piston pump

Electro-Hydraulic Control

Double Reduction Final

Drives with Wet Multi-Disk  
Brakes

Integral Final Drive Seal  
Protection

Primary and Secondary  
Service Brakes (Conforms to  
ISO 10265)

Automatic Spring-Applied,  
Hydraulic Released Park  
Brake - Lever

Operated (Conforms to ISO  
10265)

Selectable Decelerator Mode

## UNDERCARRIAGE:

Oscillating Undercarriage

24 in. (610 mm) Closed

Center extreme-duty Single

Grouser Track Shoes

Adjustable Track Sag

Segmented Sprockets

## OPERATOR STATION:

JDLink Ultimate Machine

Monitoring System w/ 3-year

Message Service

Modular Design Isolation

Mounted ROPS/FOPS

Operator Station (Conforms  
to SAE J1040 - ISO 3471)

Manual/Hydraulic Operated  
Operator Station Tilt Feature

Left and Right Side Cab  
Access

Floormat

Interior and exterior sound  
treatment

Slip-Resistant Steps and  
Ergonomically Located

Handholds for Left,

Right Access (Conforms to  
SAE J185 - ISO 2867)

Air-suspension seat:

-Transmission Filter  
Restriction

-Hydraulic Fan Filter  
Restriction

-Water in Fuel

-Machine Diagnostic Service  
Code

Indicator lights:

-Fasten-Seat-Belt

-Return-To-Neutral

-Park Brake

-Calibration/Service Mode

-Decelerator Function Mode

Digital Readout:

-Tachometer

-Alternator Voltage

-Hourmeter

-Machine Diagnostic Service  
Code(s)

-Transmission Charge  
Pressure

-Transmission Direction and  
Speed

-Diagnostic Service Codes

-Monitor Settings

-Calibration

-Transmission Control  
Settings

-Machine Travel History

Gauges, Electric,

Illuminated:

-Engine Coolant

Temperature

-Engine Oil Pressure

-Fuel Level

-Transmission Oil

Temperature

-Hydraulic Oil Temperature

Push Button Electronic

Engine Speed Control

Horn, Electric (Conforms to  
SAE J994, J1446, ISO 9533)

Coded Keyless Start with  
Electric Fuel Shut Off

Interior Mounted Rearview

System	-Thigh Support	Mirror (Conforms to SAE J985)
(2)Function electro-hydraulic	-Lumbar	
T-bar joystick	-Backrest Tilt	
Hydraulic Diagnostic Ports	-Height, Weight and Fore-Aft	OVERALL VEHICLE:
23 Gallon (87 Liter)		Unitized Mainframe with:
Independent Hydraulic Oil Reservoir (tank volume)	-Adjustable Armrests	-Integral Bottom Protection
	-3 in. (76 mm) Seat Belt with Retractors (Conforms to SAE J386 - ISO 6683)	-Integral front tow loops
POWER TRAIN:		-Integral Machine Transport Tie-Downs
Dual Path Hydrostatic Transmission	Side Console Leg Cushions	Bolt-on Bottom Access Covers
Automatic Load Sensing for Speed and Power Management	Adjustable Foot Rests	Perforated Engine Side Shields
AutoTracking Steering Control	Lunch Box Storage	Left & Right Side Hinged Engine Access Panel
39 Gallon (149 Liter)	Lockable Glove (Storage) Box	Transmission Rear Access Cover
Independent Hydrostatic Reservoir	Cupholders	Hand holds for Machine Fueling
Single Lever-Steering, Direction / Speed Control with Counter Rotation and Horn	Built-in Operator's Manual Storage Compartment and Manual	Lockable Vandal Protection for:
Combined Decelerator/Brake Pedal	12 Volt Power Port	-Engine Access Panel
Selectable reverse speed ratios 100%, 115%, or 130% of forward ground speed Electronic Control with Automatic Transmission Protection	Electronic Monitor System with Audible and Visual Warning:	-Side tank access doors
	-Engine Coolant Temperature	-Instrument Panel
	-Transmission Oil Temperature	6.1 gallon DEF Reservoir
	-Hydraulic Oil Temperature	133.5 Gallon (505.5 Liter) Fuel Tank:
	-Transmission Pressure	-Shut Off Valve at Tank Outlet
	-Low Alternator Voltage	-Water Drain on tank
	-Engine Air Filter Restriction	-Fast-Fuel Installation Ready
	-Hydraulic Filter Restriction	Maintenance Free Center Crossbar Pivot

Required - You must select one from each category

BASE MACHINE

Ex-Works Dubuque, Iowa, United States of America

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

Description	Code	Price
950K CRAWLER DOZER	06NOT	\$603,739.00

ENGINE

Description	Code	Price
JohnDeere PowerTech PSS 6 Cyl FT4 / Stage 4 Compliant Diesel Engine	0940	\$17,011.00

9.0 L (549 cu. In.)  
265 net hp (261 kW) @ 1800 rpm No power Derating up to 10,000 ft altitude

Electronic control with automatic engine protection Dual Turbo  
Configuration: Variable-Geometry Turbocharger(VGT) and Fixed Cooled  
Exhaust Gas Recirculation Diesel particulate filter Electronically Controlled  
Fuel Delivery System Wet Sleeve Cylinder Liners Vertical Spin-on Engine  
Oil Filter Vertical Spin-on Dual Stage Fuel Filter Fuel/Water sensor Electric  
Fuel Primer Dual element dry canister with external rotary ejector  
precleaner Exhaust Stack, Black

▼ DOZER CONFIGURATION

Description	Code	Price
Outside Dozer Configuration	1040	No Added Cost

2006 mm ( 79 in.) Gauge Standard Track Frame

Outside Dozer Configuration	1060	\$29,499.00
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2260 mm (89 in.) Gauge Low Ground Pressure (LGP) Track Frame (8  
Roller)

Waste Handler Outside Dozer w/ 2184 mm (86 in.) Gauge Standard Track Frame	1070	\$19,000.00
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Includes debris management sealing package, final drive seal guarding,  
heavy-duty sheet metal with special perforation, engine heat wrap, and  
large debris engine precleaner for waste handling applications.  
For front striker bars, order field kit BYT10482.  
For rear striker bars, order rear storage compartment (code 9510).

Power-Angle-Tilt Dozer (PAT) w/ 2702 mm (106 in.) Gauge Low Ground Pressure (LGP) Track Frame (8 Roller)	1030	\$93,328.00
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Includes inside mounted C-Frame with high mounted lift cylinders.

Waste Handler Outside Dozer w/ 2260 mm (89 in.) Gauge Low Ground Pressure (LGP) Track Frame	1072	\$48,499.00
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Includes debris management sealing package, final drive seal guarding,  
heavy-duty sheet metal with special perforation, engine heat wrap, and  
large debris engine precleaner for waste handling applications.  
For front striker bars, order field kit BYT10479.  
For rear striker bars, order rear storage compartment (code 9510).

▼ TRACK SHOES AND CHAIN

Description	Code	Price
<a href="#"><u>Long Track, Wide Long Track, or Low Ground Pressure Track Only</u></a>		

45 Link with 30 in. (762mm) Moderate Service Shoes	4526	\$7,356.00
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Requires code 1060.

45 Link with 30 in. (762mm) Moderate Service Shoes - Trapezoidal	4527	\$8,276.00
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Requires code 1060.

45 Link with 36 in. (914mm) Moderate Service Shoes	4528	\$8,880.00
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Requires code 1060.

45 Link with 36 in. (914mm) Moderate Service Shoes - Trapezoidal	4529	\$10,066.00
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Requires code 1060.

45 Link with 30 in. (762mm) Moderate Service Shoes	4531	\$7,356.00
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Requires code 1030.

45 Link with 30 in. (762mm) Moderate Service Shoes - Trapezoidal	4532	\$8,276.00
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Requires code 1030.

45 Link with 36 in. (914mm) Moderate Service Shoes	4533	\$8,880.00
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Requires code 1030.

45 Link with 36 in. (914mm) Moderate Service Shoes - Trapezoidal	4534	\$10,066.00
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Requires code 1030.

Standard Track Only

43 Link with 24 in. (610 mm) Extreme Service Shoes	4517	\$7,255.00
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Requires code 1040.

43 Link with 26 in. (660 mm) Extreme Service Shoes	4518	\$7,745.00
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Requires code 1040.

43 Link with 24 in. (610mm) Extreme Service Shoes - Trapezoidal	4519	\$8,111.00
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Requires code 1040.

43 Link with 26 in. (610mm) Extreme Service Shoes - Trapezoidal	4521	\$8,669.00
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Requires code 1040.

## ▼ DOZER BLADE

Blades equipped with Standard Cutting Edges and Cupped Endbits without Spillguards

Description	Code	Price
U Blade	7047	\$19,556.00

153 in. (3886 mm)

U-Blade with Rock Rack and Wear Plate	7049	\$24,640.00
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153 in. (3886 mm)

Rock Rack will add 11.61 in. (295 mm) to overall height of blade.

Semi-U Blade with Rock Rack and Wear Plate	7050	\$19,871.00
154 in. (3911 mm) Rock Rack will add 11.61 in. (295 mm) to overall height of blade.		
Semi-U Blade with Center Push Plate	7051	\$18,294.00
154 in. (3911 mm)		
Semi-U Blade	7048	\$15,771.00
154 in. (3991 mm)		
180 in. (4572 mm) LGP Semi-U Blade	7067	\$19,082.00
176 in. (4470 mm) LGP Straight Blade	7068	\$18,892.00
205 in. (5207 mm) LGP Mechanical Angle Dozer Blade	7087	\$42,226.00
184 in. (4673 mm) Low Group Pressure (LGP) Power Angle Tilt (PAT) Blade	7069	\$13,680.00
Requires code 1030.		
153 Inch U Blade with Trash Rack & Wear Plate for Wastehandler	7056	\$27,476.00
154 Inch Semi-U Blade with Trash Rack & Wear Plate for Wastehandler	7057	\$22,158.00
180 Inch LGP Semi-U Blade with Trash Rack & Wear Plate for Wastehandler	7058	\$26,812.00
176 Inch LGP Straight Blade with Trash Rack & Wear Plate for Wastehandler	7059	\$26,545.00

▼ HYDRAULICS FOR DOZER BLADE AND ATTACHMENTS

Description	Code	Price
2 Function Electro-Hydraulic (EH) Controls for Outside Dozer w/ Quick Drop Valve	7725	No Added Cost
Requires Code 1040 or 1060.		
3 Function Electro-Hydraulic (EH) Controls for Outside Dozer w/ Quick Drop Valve	7735	\$3,490.00
Requires Code 1040 or 1060.		
4 Function Electro-Hydraulic (EH) Control Valve	7780	\$4,436.00
For Outside Dozer with Dual Aux Requires Code 1040, 1060, 1070, or 1072 (OSD).		
3 Function Electro-Hydraulic (EH) Controls for Power-Angle-Tilt (PAT)	7745	\$3,490.00
Requires Code 1030.		
	7755	\$4,436.00

4 Function Electro-Hydraulic (EH) Controls for Power-Angle-Tilt (PAT) with Single Aux

Requires Code 1030.

5 Function Electro-Hydraulic (EH) Controls for Power-Angle-Tilt (PAT) with Dual Aux	7795	\$5,382.00
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Requires Code 1030.

▼ GREASES, FUEL, OIL, & COOLANT

Description	Code	Price
Hydraulic And Hydrostatic Oil - Hydrau	8010	No Added Cost

Standard Factory Fill.  
Provides All-Season Capability in Ambient Temperatures Ranging From -25C (-13F) to 50C (122F).

Hydraulic And Hydrostatic Oil - Hydrau XR	8020	\$565.00
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Optional Factory Fill.  
Intended for Colder Climates with Extreme Cold Ambient Temperatures down to -40C (-40F)  
Provides All-Season Capability in Ambient Temperature Ranging from -40C to 40C (-40F to 104F).

▼ SEAT

Description	Code	Price
Air Suspension Comfort Control High Back Fabric Seat	5885	No Added Cost

3 in. (76 mm) retractable seat belt.  
Adjustable armrests, backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning

Heated Air Suspension Comfort Control High Back Fabric Seat	5890	\$647.00
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3 In. (76 mm) retractable seat belt.  
Adjustable armrests, backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning.

▼ 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 Cellular - 5 Years	170C	No Added Cost

Includes JDLINK hardware: integrated cab wiring harness, antenna, 4G LTE modular telematics gateway (MTG), Wi-Fi data transfer, Blue Tooth capability and JDLINK Ultimate activation. JDLINK utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase

compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to [www.StellarSupport.com](http://www.StellarSupport.com) to renew or update JDLink subscriptions. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at [www.JohnDeere.com/Agreements](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

JDLink Ultimate Satellite - 5 Years	170J	\$1,936.00
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Includes JDLink hardware: integrated cab wiring harness, antenna, 4G LTE modular telematics gateway (MTG), Wi-Fi data transfer, Blue Tooth capability and JDLink Ultimate activation. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to [www.StellarSupport.com](http://www.StellarSupport.com) to renew or update JDLink subscriptions. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at [www.JohnDeere.com/Agreements](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

#### GRADE CONTROL

Description	Code	Price
Topcon Grade Control Base Kit Installed	2500	\$7,497.01

Factory installed and includes additional brackets and wiring harnesses that further enhances and simplifies the addition of a Topcon grade control system. This also enables the Topcon 3D-MC2 Grade Control Systems to be ordered.

SmartGrade Control Base Kit	2501	\$7,497.01
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Only available with code 1030 LGP PAT Track Frame configuration. Requires code 2801 or 2802.

No Topcon or SmartGrade Grade Control Base Kit Installed	2575	No Added Cost
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Order for no blade control or Trimble or Leica Blade control field installations.  
Requires No Topcon Radio Installation code 2775

#### TOPCON GRADE CONTROL SYSTEM

Kit includes the following equivalent parts from Topcon 3DMC2 system:

- Password, MC-R3 Full Auto
- OAF Bundle, MC-R3 3DMC2
- Kit, GX-60 GPS
- Kit, Common 3D Dozer GPS
- OEM, Antenna Config Kit
- Kit, OEM MC2 Sensor
- Assy, MC-R3 NO-OAF
- Full Assembly and Final Calibration On Site



Description	Code	Price
No Topcon Radio Installation	2775	In Referral Price
SmartGrade with UHF Radio	2801	\$113,000.00
<p>Requires code 2501. Mastless grade control system fully integrated into the John Deere cab and crawler dozer structure. Consists of UHF transmitter/receiver, sensors, and in-cab display for configuring, monitoring, and measuring grade. Includes Topcon 3D-MC<sup>2</sup> software compatible with Topcon file formats. Includes feature that automatically raises the blade before track slippage occurs. Also included is a calibration wizard that decreases set up time.</p>		
SmartGrade with 915 MHZ Radio	2802	\$113,000.00
<p>Requires code 2501. Mastless grade control system fully integrated into the John Deere cab and crawler dozer structure. Consists of 915SS transmitter/receiver, sensors, and in-cab display for configuring, monitoring, and measuring grade. Includes Topcon 3D-MC<sup>2</sup> software compatible with Topcon file formats. Includes feature that automatically raises the blade before track slippage occurs. Also included is a calibration wizard that decreases set up time.</p>		

▼ OPERATOR'S MANUAL AND DECALS

Description	Code	Price
English Operator Manual	2605	No Added Cost
Spanish Operator Manual	2610	No Added Cost
French Operator Manual	2615	No Added Cost
Russian Operator Manual	2620	No Added Cost

Optional - *Select as desired*

▼ COLD START PACKAGES

Description	Code	Price
Ether Start Aid	9015	\$343.00
<p>Recommended for use below 32 degrees F, 0 degrees C</p>		

▼ ENGINE

Description	Code	Price
Fuel Lines and Fittings, Severe Duty	9060	\$531.00
<p>Requires code 0940.</p>		
Chrome Exhaust	9065	\$136.00
Quick Service Bank for Transmission, Hydraulic, Engine oil & Engine Coolant Fluid changes	9075	\$508.00
<p>Remote Service Bank is inside engine compartment and includes Industry Standard Quick Disconnect Couplers.</p>		



Engine Block Coolant Heater (120 V)	9530	\$141.00
Fast-Fuel System	9085	\$2,153.00
Fast-fuel Shaw system compatible with Wiggins components		
Engine Block Coolant Heater (220 V)	9532	\$150.00

▼ MISCELLANEOUS

Description	Code	Price
Full Length Rock Guards for Standard Track	9150	\$3,525.00
Requires Code 1040 or 1050. Recommended for applications in rock over 3 in. (76 mm) or sideslopes greater than 2:1. Not Recommended for waste or other material packing applications		
Full Length Rock Guards	9145	\$1,602.00
Requires code 1030.		
Full Length Rock Guards for Long Track (LT)	9155	\$3,842.00
Requires Code 1020, 1025, 1030 or 1060 Recommended for applications in rock over 3 in. (76 mm) or sideslopes greater than 2:1. Not Recommended for waste or other material packing applications.		

▼ BLADE

Description	Code	Price
U Blade Cutting Edges, HD	9219	\$2,289.00
Requires code 7047 or 7049 and 9215.		
Semi-U Blade Cutting Edges, HD	9218	\$2,242.00
Requires code 7048, 7050 or 7051 and 9215.		
Blade End Bits, Cast	9217	\$1,404.00
Blade End Bits, HD	9215	\$1,398.00
Semi-U Blade Cutting Edges, HD	9220	\$2,242.00
Requires code 7067 and 9215.		
Straight Blade Cutting Edges, HD	9221	\$2,212.00
Requires code 7068 and 9215.		

▼ HYDRAULIC CONTROLS

Description	Code	Price
Hydraulic Winch Ready Kit with Mounting Plate and Rear Screen	9456	\$9,445.00

Requires code 7735 or 7755.  
Can't be ordered with code 9185, 9186 or 9187.

Dual Tilt	9038	\$15,080.00
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▼ LIGHTING

Description	Code	Price
Deluxe LED Light Package (10 Total)	9168	\$3,479.00
Beacon Light	9521	\$289.00
(6) LED Work Lights	9166	\$2,889.00
License Plate Bracket and Beacon Light	9520	\$619.00

▼ RADIO

Description	Code	Price
Premium Radio with Bluetooth	9501	\$1,095.00

▼ WASHER AND WIPER

Description	Code	Price
HVAC Powered Precleaner	9335	\$1,030.00

▼ MISCELLANEOUS

Description	Code	Price
Rear Storage Compartment (Dog House)	9510	\$5,020.00

Includes integral rear striker bars and mounting location for fire suppression.  
Requires code 1070 or 1072 Waste Handler Package.

▼ RIPPER

Description	Code	Price
Ripper, 3 Shank	9187	\$32,219.00

Requires code 7780 or 7795.

▼ RUST PROTECTION

Description	Code	Price
Non-Export Rust Preventive Coating	9909	\$148.00

Coating protects exposed unpainted surfaces from road salt during shipment.

▼ COUNTERWEIGHT

Description	Code	Price
Rear Counterweight	9250	\$10,451.00

1113 kg. (2454 lbs.)  
Not for use with code 9185, 9187 or 9456.

▼ HITCHES

Description	Code	Price
Retrieval Hitch	9340	\$560.00

Requires code 9250.

▼ ATTACHMENTS FOR FIELD CONVERSION

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

All attachments are sold as a quantity of one.

Description	Code	Price
<a href="#">Cold Start</a>		
Diesel Fuel-Fired Engine Coolant Heater Kit	AT447475	\$5,075.00
Requires FT4 engine code 0940.		
<a href="#">Frame Attachment</a>		
LGP Front Strikers	BYT10479	\$1,146.00
NOTE: Requires Code 1072 (LGP OSD Wastehandler).		
Rear Counterweight - 2454 lbs. (1113 kg.)	AT453240	\$10,451.00
Ripper, 3 Shank	BYT10161	\$32,219.00
STD Front Strikers	BYT10482	\$1,026.00
NOTE: Requires Code 1070 (STD OSD Wastehandler).		
<a href="#">Grade Control</a>		
Leica Grade Control Interface Package, Paladin-Installed for Cab or Canopy	AT419404	\$7,953.00
SmartGrade Radio Board Swap Kit (UHF to 915 MHZ)	BYT10390	\$2,150.00
Kit includes 915 SS Radio Board, 915 SS Antenna, Label, and Instructions to remove UHF radio board and install 915 SS radio board.		
SmartGrade Radio Board Swap Programming Cable	AT481022	\$330.00
5ft data transfer cable for programming.		
Trimble Grade Control Interface Package, Paladin-Installed for Cab or Canopy	AT419403	\$9,192.00
Requires code 2575 and 1040 or 1060.		
Trimble Grade Control Interface Package, Paladin-Installed for Cab or Canopy	BYT10570	\$9,192.00

Requires code 2575 and 1030.

### Guards

Limb Risers (Sweeps)	BYT10478	\$7,920.00
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NOTE: 3 Week Lead Time Typical.  
Comar Number of Tractor Must Be Included With Order.  
Cannot be used with Code 9520 or 9521.

### Hydraulics

3rd Section Aux Plumbing Field Kit	AT467512	\$1,101.00
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Requires kit AT467511.

4-5 Section Valve Conversion Kit - Valve Only	AT467511	\$2,018.00
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Order two for Dual Rear Aux or Ripper.  
Requires AT438427 Joystick from service if not already equipped.

4th Section Aux Plumbing Field Kit	AT467513	\$754.00
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Requires kit AT467511.

Dual Tilt External LGP Field Kit	AT467516	\$13,831.00
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For use with code 7067 or 7068 and AT467514.

Dual Tilt External Std Field Kit	AT467515	\$13,575.00
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For use with code 7047, 7048, 7049, 7050 or 7051 and AT467514.

### Miscellaneous

SmartGrade Radio Board Swap Kit (915 MHZ to UHF)	BYT10389	\$2,150.00
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Kit includes UHF Radio Board, UHF Antenna, Label, and Instructions to  
remove 915 SS radio board and install UHF radio board.

### Overall Vehicle

HVAC Box Field Kit	AT446499	\$2,574.00
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HVAC Powered Precleaner Field Kit	AT446498	\$957.00
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Quick Service	AT457583	\$807.00
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### Powertrain

### Winches

Winch Mounting Plate	BYT10152	\$5,280.00
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Winch Pilot Plumbing	AT457576	\$159.00
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Required to add a winch on units built without code 9456.  
Also requires AT433254 Rear Screen Kit.  
If not built with codes 7735 or 7780, then order AT467511 Aux Section kit  
and AT467512 3rd Section Plumbing Kit.

## REFERRAL ATTACHMENTS

Description	Code	Price
<a href="#">G.R.Mfg.</a> 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		
Front Enclosure, Cab	AT433253	\$2,680.00
Rear Screen, Cab	AT433254	\$1,631.00
Side Screens, Cab	AT433255	\$1,926.00
<a href="#">PACCAR Winch Div</a> * F.O.B. PACCAR. * All Winches include installation instructions. All warranty, repair parts, technical support and assistance, and sales support and assistance will be the responsibility of PACCAR, and will be handled directly between the Dealer and PACCAR. PACCAR (Carco Winch) 800 E. Dallas, P.O. Box 547 Broken Arrow, OK 74013-0547 Phone: 918-251-8511 www.paccarwinch.com		
H110B Hydraulic Winch	BYT10082	\$47,025.00
Requires Code 9456 Winch Ready or AT457576 and BYT10152(Winch Pilot Plumbing and Winch Mounting Plate Field Kits) Also requires AT433254 Rear Screen Kit. If built without Codes 7735 or 7780, order: -AT467511 Aux Section Kit -AT467512 3rd Section Plumbing Kit If joystick not equipped, order: -AT438427 joystick from parts -T350434 (decal) -19M7868 (4 ea. capscrews)  Five functions: Variable speed reel-in, variable speed reel-out, brake on, drive away, and low-speed lock. 110,000 lb rated bare drum line pull Variable speed (2-62 ft/min) Integral drawbar Integral 3-roller Fairlead Complete installation requires: -Rear screen, AT433254 field kit -Wire rope & hook assembly. Consult with PACCAR for wire rope recommendations -Winch Gear Oil. Consult winch Service Manual for winch gear oil requirements -Additional tractor hydraulic oil Average installation time 5 hours.		