



Current Date 03Jan2020

1050K CRAWLER DOZER

1050K 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)

8-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:

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

Electro-Hydraulic Control
System

(2)Function electro-hydraulic

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:

-Thigh Support

-Lumbar

-Backrest Tilt

-Height, Weight and Fore-Aft

-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

Mirror (Conforms to SAE

T-bar joystick	-Adjustable Armrests	J985)
Hydraulic Diagnostic Ports	-3 in. (76 mm) Seat Belt	OVERALL VEHICLE:
23 Gallon (87 Liter)	with Retractors (Conforms to	Unitized Mainframe with:
Independent Hydraulic Oil	SAE J386 - ISO	-Integral Bottom Protection
Reservoir (tank volume)	6683)	-Integral front tow loops
POWER TRAIN:	Side Console Leg Cushions	-Integral Machine Transport
Dual Path Hydrostatic	Adjustable Foot Rests	Tie-Downs
Transmission	Lunch Box Storage	Bolt-on Bottom Access
Automatic Load Sensing for	Lockable Glove (Storage)	Covers
Speed and Power	Box	Perforated Engine Side
Management	Cupholders	Shields
AutoTracking Steering	Built-in Operator's Manual	Left & Right Side Hinged
Control	Storage Compartment and	Engine Access Panel
39 Gallon (149 Liter)	Manual	Transmission Rear Access
Independent Hydrostatic	12 Volt Power Port	Cover
Reservoir	Electronic Monitor System	Hand holds for Machine
Single Lever-Steering,	with Audible and Visual	Fueling
Direction / Speed Control	Warning:	Lockable Vandal Protection
with Counter Rotation	-Engine Coolant	for:
and Horn	Temperature	-Engine Access Panel
Combined Decelerator/Brake	-Transmission Oil	-Side tank access doors
Pedal	Temperature	-Instrument Panel
Selectable reverse speed	-Hydraulic Oil Temperature	6.1 gallon DEF Reservoir
ratios 100%, 115%, or	-Transmission Pressure	180 Gallon (681 Liter) Fuel
130% of forward ground	-Low Alternator Voltage	Tank:
speed Electronic Control with	-Engine Air Filter Restriction	-Shut Off Valve at Tank
Automatic Transmission	-Hydraulic Filter Restriction	Outlet
Protection		-Water Drain on tank
		-Fast-Fuel Installation Ready
		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
1050K CRAWLER DOZER	2430T	\$726,190.00

▼ ENGINE

Description	Code	Price
JohnDeere PowerTech PSS 6 Cyl FT4 / Stage 4 Compliant Diesel Engine	0940	\$21,149.00
13.5 L (824 cu. In.) 350 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
Standard OSD (Outside Dozer)	1040	No Added Cost
2184 mm (86 in.) Gauge - 8 Roller Track Frame		
Waste Handler Standard OSD (Outside Dozer)	1070	\$25,000.00
2184 mm (86 in.) Gauge - 8 Roller Track Frame Includes debris management sealing package, final drive seal guarding, recessed drive sprockets, heavy-duty sheet metal with special perforation, engine heat wrap, and large debris engine precleaner for waste handling applications. For front striker bar, order field kit AT456104. For rear striker bars, order rear storage compartment (code 9510) or, For rear striker bars on machine equipped with rear ripper (code 9185 or 9187), order field kit BYT10799.		
Coal Handler Standard OSD (Outside Dozer)	1090	\$15,477.00
2184 mm (86 in.) Gauge - 8 Roller Track Frame Includes debris management sealing package, special sheetmetal perforation, over-hood guarding, and engine heat wrap for coal handling applications. For Coal Handling Blade, order code 7062.		

TRACK SHOES AND CHAIN

Description	Code	Price
Standard Track Only		
46 Link with 24 in. (610mm) Extreme Service Shoes	4502	\$7,917.00
46 Link with 26 in. (660mm) Extreme Service Shoes	4503	\$9,519.00
46 Link with 28 in. (711mm) Extreme Service Shoes	4504	\$10,292.00
46 Link with 24 in. (610mm) Extreme Service Shoes - Trapezoidal	4505	\$8,851.00
46 Link with 26 in. (660mm) Extreme Service Shoes - Trapezoidal	4506	\$9,705.00
46 Link with 28 in. (711 mm) Extreme Service Shoes - Trapezoidal	4507	\$10,454.00

DOZER BLADE

Blades equipped with Standard Cutting Edges and Cupped Endbits without Spillguards

Description	Code	Price
Mechanical Angle Dozer Blade - 202 Inch (5139 mm)	7073	\$50,463.00

New Deere Design and Manufacturing

32 Yd Coal Blade - 216 Inch (5493 mm)	7062	\$42,512.00
Semi-U Blade - 163 Inch (4142 mm)	7038	\$18,597.00
Semi-U Blade With Center Push Plate - 163 Inch (4142 mm)	7039	\$22,097.00
Semi-U Blade With Rock Rack and Wear Plate - 163 Inch (4142 mm)	7040	\$25,197.00
Semi-U Blade With Trash Rack & Wear Plate For Wastehandler - 163 Inch (4142 mm)	7041	\$19,800.00
U-Blade - 157 Inch (3976 mm)	7042	\$24,481.00
U-Blade With Rock Rack and Wear Plate - 157 Inch (3976 mm)	7043	\$32,956.00
U-Blade With Trash Rack & Wear Plate For Wastehandler - 157 Inch (3976 mm)	7044	\$30,150.00

▼ 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
4 Function Electro-Hydraulic (EH) Control Valve	7780	\$4,536.00
For Outside Dozer with Dual Aux		
3 Function Electro-Hydraulic (EH) Controls for Outside Dozer w/ Winch Valve	7736	\$3,507.00

▼ 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, Final Drive Oil - Low Vis Hygard	8020	\$1,447.00
Includes arctic hose package for external plumbing. 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
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Air Suspension Comfort Control High Back Fabric Seat	5885	No Added Cost
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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	\$662.00
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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 5 Year Subscription	170C	No Added Cost

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

JDLINK Ultimate Dual 5 Year Subscription	170J	\$1,936.00
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Includes JDLINK hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all cellular dependent Ultimate Connectivity features - Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate Dual now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications when cellular signal is available. JD Link Ultimate Dual works with the 4G LTE MTG to automatically transmit compressed summary data over a satellite network when a cellular network is not available. JDLINK utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase

compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to www.StellarSupport.com 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.



GRADE CONTROL

Description	Code	Price
Topcon Grade Control Base Kit Installed	2500	\$7,497.00

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.

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-55 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	No Added Cost



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
Portuguese Operator Manual	2625	No Added Cost

Optional - *Select as desired*



COLD START PACKAGES

Description	Code	Price
Ether Start Aid	9015	\$350.00

Recommended for use below 32 degrees F, 0 degrees C



ENGINE

Description	Code	Price
Fuel Lines and Fittings, Severe Duty	9060	\$531.00

Requires code 0940.

Chrome Exhaust	9065	\$520.00
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Quick Service Bank for Transmission, Hydraulic, Engine oil & Engine Coolant Fluid changes	9075	\$612.00
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Remote Service Bank is inside engine compartment and includes Industry Standard Quick Disconnect Couplers.

Engine Block Coolant Heater (120 V)	9530	\$144.00
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Fast-Fuel System	9085	\$2,196.00
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Fast-fuel Shaw system compatible with Wiggins components

Engine Block Coolant Heater (220 V)	9532	\$153.00
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BLADE

Description	Code	Price
U Blade Cutting Edges, HD	9219	\$2,341.00

Requires code 7042, 7043, or 7044.

Semi-U Blade Cutting Edges, HD	9218	\$2,292.00
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Requires code 7038, 7039, 7040, or 7041.

Blade End Bits, Heavy Duty	9215	\$1,429.00
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For use in high impact applications like rock or concrete rubble. Thicker profile may adversely affect penetration performance.

Blade End Bits, Straight	9222	\$500.00
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Not recommended for use in highly abrasive materials or rock.



HYDRAULIC CONTROLS

Description	Code	Price
Hydraulic Winch Ready Kit with Mounting Plate and Rear Screen	9456	\$9,658.00

Requires code 7736.
Can't be ordered with code 9185, 9186 or 9187.

9035	\$15,253.00
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Power Pitch with Programmable Return to Pitch Settings

Requires codes 7725 or 7780.

▼	LIGHTING		
	Description	Code	Price
	Deluxe LED Light Package (10 Total)	9168	\$3,557.00
	Beacon Light	9521	\$295.00
	(6) LED Work Lights	9166	\$2,954.00
	License Plate Bracket and Beacon Light	9520	\$631.00
▼	RADIO		
	Description	Code	Price
	Premium Radio with Bluetooth	9501	\$1,120.00
▼	WASHER AND WIPER		
	Description	Code	Price
	HVAC Powered Precleaner	9335	\$1,051.00
▼	MISCELLANEOUS		
	Description	Code	Price
	Rear Storage Compartment (Dog House)	9510	\$5,133.00
	Requires code 1070 Waste Handler Package. Includes integral rear striker bars and mounting location for fire suppression.		
▼	RIPPER		
	Description	Code	Price
	Ripper, 3 Shank	9187	\$67,410.00
	Requires code 7780.		
	Ripper, Single Shank	9185	\$42,754.00
	Requires code 7780. Pin Puller and external hydraulics are included when ordered with code 9186.		
	Ripper, Single Shank, Hydraulic Pin Puller	9186	\$1,585.00
	Factory installed internal hydraulic plumbing for hydraulic pin puller option. Prepares tractor for installation of single shank ripper with hydraulic pin puller.		
▼	RUST PROTECTION		
	Description	Code	Price
	Non-Export Rust Preventive Coating	9909	\$151.00

Coating protects exposed unpainted surfaces from road salt during shipment.



COUNTERWEIGHT

Description	Code	Price
Rear Counterweight	9250	\$14,488.00
2230 kg. (4924 lbs.) Not for use with code 9185, 9187 or 9456.		



HITCHES

Description	Code	Price
Retrieval Hitch	9340	\$573.00
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.johndeereinfo.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
Blades		
Mechanical Angle Blade - 202 in. (5139 mm)	BYT11431	\$71,400.00
New Deere Design and Manufacturing Requires code 8010.		
Mechanical Angle Blade - 202 in. (5139 mm) - Arctic	BYT11575	\$71,400.00
New Deere Design and Manufacturing Requires code 8020.		
Cold Start		
Diesel Fuel-Fired Engine Coolant Heater Kit	AT447475	\$5,177.00
Requires FT4 engine code 0940.		
Frame Attachment		
Front Striker Bar Field Kit for Waste Handler	AT456104	\$3,794.00
Hydraulic Pin Puller for Single Shank Ripper	AT429618	\$5,051.00
Requires code 9185.		
Rear Counterweight - 4921 lbs. (2232 kg.)	AT448135	\$14,351.00
Ripper, 3 Shank	AT444164	\$68,417.00

Single Shank Ripper with Pin Puller	AT444162	\$47,386.00
Single Shank Ripper without Pin Puller	AT444163	\$42,335.00
<u>Grade Control</u>		
Leica Grade Control Interface Package, Paladin-Installed for Cab or Canopy	AT419404	\$7,953.00
Trimble Grade Control Interface Package, Paladin-Installed for Cab or Canopy	AT419403	\$9,192.00
<u>Guards</u>		
Final Drive Trash Guard	AT414488	\$1,472.00
Waste Handler Rear Striker Field Kit for use with Ripper	BYT10799	\$557.00
<u>Hydraulics</u>		
2-3 or 3-4 Section Valve Conversion Kit - Valve Only	AT429658	\$2,104.00
Requires AT438427 Joystick from service if not already equipped.		
3rd Section Aux Plumbing Field Kit	AT429771	\$1,123.00
Requires kit AT429658.		
4-5 Section Valve Conversion Kit - Valve Only	AT429681	\$2,058.00
Requires AT438427 Joystick from service if not already equipped.		
4th Section Aux Plumbing Field Kit	AT429780	\$769.00
Requires kit AT429658.		
Hydraulics for Rear Auxiliary Plumbing (5th Section Plumbing)	AT429786	\$686.00
Requires kit AT429681.		
Power Pitch External Field Kit - cylinders, plumbing from Power Pitch Valve to cylinders	AT429832	\$9,151.00
For use with Code 7047, 7048, 7049, 7050, 7051, 7052, or 7053 and AT429798. Requires code 8010.		
Power Pitch External Std Field Kit - Arctic	BYT11576	\$9,486.00
For use with Code 7047, 7048, 7049, 7050, 7051, 7052, or 7053 and AT429798. Requires code 8020.		
Power Pitch Internal Field Kit - PP Valve and plumbing to main control valve	AT429798	\$2,012.00
Power Pitch Plumbing External Field Kit	BYT11775	\$9,486.00

Requires code 8010.

For use with 163 Inch Semi-U Blade (Code 7038, 7039, 7040, or 7041) and AT429798 (internal power pitch plumbing).

Power Pitch Plumbing External Field Kit - Arctic	BYT11809	\$9,486.00
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Requires code 8020.

For use with 163 Inch Semi-U Blade (Code 7038, 7039, 7040, or 7041) and AT429798 (internal power pitch plumbing).

Operator Environment

Universal XM-Tuner Installation Kit	BYT11328	\$354.00
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Includes hardware and brackets to add XM capability to radio.

Overall Vehicle

HVAC Box Field Kit	AT446499	\$2,625.00
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HVAC Powered Precleaner Field Kit	AT446498	\$976.00
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Quick Service	AT429671	\$823.00
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Powertrain

Fast Fuel Kit	AT429817	\$2,464.00
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Winches

Winch Mounting Plate	AT450142	\$5,386.00
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Winch Pilot Plumbing	AT429657	\$162.00
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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, 7765, 7780 or 7785, order AT429658 Aux Section Kit and AT429771 3rd Section Plumbing Kit.



REFERRAL ATTACHMENTS

Description	Code	Price
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G.r.mfg.

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
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Full Enclosure, Cab	AT433256	\$12,846.00
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Limb Riser, Cab	AT433257	\$7,293.00
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Rear Screen, Cab	AT433254	\$1,631.00
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Side Screens, Cab	AT433255	\$1,926.00
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Paccar Winch Div

H140 Hydraulic Winch

AT446947 \$52,411.00

For production:

For units equipped with Code 9456

Hydraulic Winch Ready which includes Auxiliary Valve Section, Rear Aux Plumbing, Winch Pilot Plumbing, Rear Screen, and Winch Plate

For field updates:

If built with 7725, 7735, or 7765 will require purchase of AT477007

3-Spool Winch Valve (service part)

If built with 7780 or 7785 requires purchase of service part AT477008

4-Spool Winch Valve (service part)

If not built with Code 9456, then order AT429657 Winch Pilot Plumbing Field Kit and AT450142 Winch Mounting Plate Field Kit

Complete installation requires:

-Rear screen, AT433254 field kit.

-Winch Mounting Plate, AT450142 field kit

-Winch Pilot Plumbing, AT429657 field kit

-Updated winch specific valve, AT477007 (3-spool) or AT477008 (4-spool) winch valve

-AT438427 joystick from parts

-T350434 (decal)

-19M7868 (4 ea. capscrews)

-Winch specifications, Consult with PACCAR for specific recommendations

-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.