

650K CRAWLER DOZER

01-Mar-2022



JOHN DEERE

Code	Description	QTY	List Price (USD)
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02J0T	650K CRAWLER DOZER	1	\$185,976.00
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650K Standard Equipment

ENGINE:

John Deere PowerTech PWS 4.5L meets FT4 / Stage IV emissions
 104 SAE Net hp (78kW)
 Turbocharged with Charge Air Cooler
 Isolation-Mounted
 Electronic Controlled Fuel Injection
 Electric Fuel Shut-off with Key Start Switch
 Vertical Spin-on Engine Oil Filter
 Vertical Spin-on Primary Fuel Filter with Water Separator
 Vertical Spin-on Final Fuel Filter
 Oil-to-Water Engine Oil Cooler
 Dual Safety Element Dry-Type Air Cleaner with Built-in Precleaner with Evacuator Valve
 Above Hood Prescreener/Raincap
 Eco Mode
 Enclosed Safety Fan Guard (Conforms to SAE J1308)

COOLING SYSTEM:

Cool-On-Demand Variable Speed Engine Fan
 Engine Coolant -34 Degree F (-37 Degree C)
 Coolant Surge Tank
 10-Fin/in. Trash Resistant Engine Coolant Radiator
 10-Fin/in. Hydrostatic Oil-to-Air Cooler
 10-Fin/in. Air to Air Charge Air Cooler
 Enclosed Safety Fan Guard (Conforms to SAE J1308 - ISO 3457)
 Tilt Out Heavy-Duty Louvered Front Grille and Radiator with Hose Protection

ELECTRICAL:

24 Volt System
 100 Amp Alternator
 Dual Batteries with 190 Minute Reserve Capacity and 950 CCA
 Master Electric Disconnect Switch
 Bypass Start Safety Cover on Starter
 Positive Terminal Battery Covers
 Pre-wired for Work Lights, Underseat Heater and Low Pressure Indicator
 (2) Grille Mounted and (2) Rear Mounted Lights w/ (2) reflectors

HYDRAULICS:

15 GPM (56.8 L/Min) Fixed Displacement Hydraulic Gear Pump
 Independent Hydraulic Oil Reservoir with Sight Gauge
 Hydraulic Oil Cooler
 Vertical Spin-on Hydraulic Oil Filter
 Three-Function Hydraulic Valve with Low Effort Single-Lever (T-Bar) Blade Control
 O Ring Face Seal Connectors

POWER TRAIN:

Dual Path Hydrostatic Transmission
 Variable displacement piston pump and variable displacement motor combination for each track
 Hydrostatic Transmission Diagnostic Remote Test Ports
 Single-Lever Speed in Grip Steering with Counter Rotation and Horn

Decelerator/Brake Pedal
Automatic Power Management (w/ Manual Override) for Matching Ground Speed
Infinite Ground Speed Selection
Automatic Straight-Ahead Tracking
Adjustable Ground Speed When Shifting from Forward to Reverse
Dynamic Braking (Anti-Free Wheel)
Transmission Neutral Lock with Safety Start Switch
Automatic Spring-Applied, Hydraulically-Released Parking Brake
Independent Transmission Oil Reservoir with Sight Gauge
Vertical Spin-on Transmission Filter
Oil-to-Air Transmission Oil Cooler
Triple Reduction Final Drives with Wet Multi-Disk Brakes

UNDERCARRIAGE:

61 In. (1549 mm) XLT Track Gauge w/ 7 Bottom Rollers
Maximum Life Undercarriage with 40 Link-Extended Life SC2 Bushings and 18 in. (457mm) Moderate Service Shoes
Double Flange Rollers
Full-Length, Smooth Surface Track Frame Covers
Front and Rear Chain Guides
Solid Sprockets with Bolt-on Sprocket Guards

OPERATOR STATION:

JDLink Ultimate Machine Monitoring System w/ 3-year Message Service
Modular Design ROPS/FOPS Canopy, Isolation-Mounted (Conforms to SAE J1040)
Left and Right Front Access
Slip-Resistant Steps and Ergonomically- Located Handholds (Conforms to SAE J185)
Suspension Vinyl Seat:
Height and Weight and Fore-Aft Adjustments (Conforms to SAE J899)
Adjustable Leg Support
3 In. (76 mm) Retractable Seat Belt (Conforms to SAE J386)
Adjustable Footrests
Adjustable Full-length Arm Rests
Side Console Leg Cushions
Cup and Lunch Box Holder
Headliner and Floor mat
Electronic Monitor System with Audible and Visual Warning:
Low Alternator Voltage
Engine Oil Pressure
Engine Coolant Temperature
Engine RPM Indicator
Hydraulic Oil Filter Restriction
Transmission Oil Filter Restriction
Transmission Oil Temperature
Engine Air Restriction Indicator
Fasten Seat Belt/Park Brake Warning
Transmission Speed Indicator
Fuel Gauge, Electric, Illuminated
Hourmeter, Electric
Transmission Oil Pressure Indicator
Horn, Electric
(Conforms to SAE J994, J1446)
Operators Manual Storage Compartment and Manual
Convex Rearview Mirror
12 Volt Power Port

OVERALL VEHICLE:

One-Piece Unitized Mainframe
Front Tow Loop (Bolt-on)

Reinforced Engine and Mid-frame Bottom Guards
 Integral Transmission Guard
 Perforated Engine Side Shields
 Hinged Bottom Access Covers (Bolt-On)
 Less C-Frame and Blade
 Vandal Protection Locking for:
 Engine Access Door-Requires Padlock
 Side Tanks Access Doors- Require Padlocks
 Wide Mouth Filler Cap - Requires Padlock
 Environmental Drains
 Instrument Panel Requires Padlock on ROPS Canopy
 Transmission & Hydraulic Reservoirs
 Lockable Grease Gun and Tool Storage in Right Access Door
 53.45 Gallon (202 Liter) Fuel Tank
 Ground level Fueling
 Reverse Warning Alarm with Guarding (Conforms to SAE J994, J1446)

02J0T 650K CRAWLER DOZER 1 \$185,976.00

ENGINE

Engine Basic Factory Options - Required

0940 John Deere PowerTech \$2,751.00
 PWS 4.5L (274 cu. in.) 4 Cyl EPA FT4/EU Stage IV Compliant

Engine Fan Drive Basic Factory Options - Required

3510 Standard Hydraulic Fan Drive No Added Cost

3520 Automatic Reversing Hydraulic Fan \$1,509.00

Fuel Filtration Field Installed Attachments - Optional

9060 Severe-Duty Fuel Filter \$531.00

Exhaust Field Installed Attachments - Optional

9065	Chrome Exhaust	\$139.00
	Air Pre-Cleaner	Field Installed Attachments - Optional
9130	Engine Air Precleaner	\$501.00
	Miscellaneous	Field Installed Attachments - Optional
9070	Fluid Sampling Ports	\$292.00
9075	Quick Service Bank for Transmission, Hydraulic, Engine oil & Engine Coolant Fluid changes	\$900.00
	Coolant Heater	Field Installed Attachments - Optional
9530	Coolant Heater, Electric	\$144.00
	Cold Start	Field Installed Attachments - Optional
AT211191	110 Volt Engine Coolant Heater (1000 Watt) Average installation, 0.5 hour	\$98.00
	UNDERCARRIAGE	
	Track Frame	Basic Factory Options - Required
1075	Gauge Low Ground Pressure (LGP) Track Frame	\$4,481.00

	1753 mm (69 In.) (7) bottom rollers	
1055	Gauge, Extra Long Track (XLT) Frame (7 Roller) 1549 mm (61 In.)	(\$385.00)
1076	Gauge Low Ground Pressure (LGP) Track Frame with Front Idler Guards (7 bottom rollers) 1753 mm (69 In.)	\$4,880.00
1056	1549 mm (61 In.) Gauge, Extra Long Track (XLT) Frame with Front Idler Guarding (7 Roller)	No Added Cost
Track Shoes and Chain		Basic Factory Options - Required
	Low Ground Pressure Only	
4570	Moderate Service Shoes 40 Link with 24 in. (610 mm) Moderate Service Shoes	(\$7,038.00)
4770	Maximum life Undercarriage with 40 Link-Extended Life SC2 Bushings and 24 in. (610 mm) Moderate Service Shoes	\$1,193.00
4590	Moderate Service Shoes 40 Link with 28 in. (711 mm) Clipped Corner, Closed Center	(\$6,599.00)
4790	Maximum life Undercarriage with 40 Link-Extended Life SC2 Bushings and 28 in. (711 mm) Clipped Corner, Closed Center Moderate Service Shoes	\$1,780.00
4670	Extended life Undercarriage with 40 Link-Extended Life SC2 Bushings and 24 in. (610 mm) Moderate Service Shoes	(\$989.00)
4690	Extended life Undercarriage with 40 Link-Extended Life SC2 Bushings and 28 in. (711 mm) Clipped Corner, Closed Center Moderate Service Shoes	(\$334.00)

Extra Long Track or Low Ground Pressure Track

Sealed and Lubed Tracks except as noted.

Full Width and Closed Center Single Bar Grousers except as noted.

4563 40 Link with 18 in. (457 mm) Moderate Service Shoes (\$7,974.00)

4763 Maximum life Undercarriage with 40 Link-Extended Life SC2 Bushings and 18 in. (457mm) Moderate Service Shoes No Added Cost
Availability for this track option is limited and may exceed standard lead time.

4564 40 Link Track with 20 in.(508 mm) Clipped Corner Moderate Service Shoes (\$7,764.00)
Can also be used with code 1075 LGP Track Frame

4764 Maximum life Undercarriage \$571.00
40 Link-Extended Life SC2 Bushings and 20 in.(508mm) Clipped Corner Moderate Service Shoes

4663 Extended life Undercarriage with 40 Link-Extended Life SC2 Bushings and 18 in. (457mm) Moderate Service Shoes (\$2,299.00)
Availability for this track option is limited and may exceed standard lead time.

4664 Extended life Undercarriage (\$1,644.00)
40 Link-Extended Life SC2 Bushings and 20 in.(508mm) Clipped Corner Moderate Service Shoes
Availability for this track option is limited and may exceed standard lead time.

Chain Guides or Rock Guards Basic Factory Options - Required

4825 Chain Guides No Added Cost
Front Idler and Rear Sprocket

4830 Front, Center and Rear Track Guides \$892.00
Requires code 1055 or 1075
Recommended for slope and rocky conditions

4850 Full-Length Rock Guards \$1,799.00
Requires code 1055 or 1075
Recommended for slope and rocky conditions

BLADE

Dozer Blade Basic Factory Options - Required

Blades or C-Frames are Not Included In Base Price. All C-Frame Options Include Remote C-Frame Pivot Grease Banks and Integrally Protected Hoses with Replaceable Hoses. All Blades have Manual adjustable blade pitch.

7015	<p>Heavy Duty Inside All Hydraulic C-Frame Less Blade</p> <p>Includes lift cylinders with Cordura-covered hoses. Includes tilt cylinder hoses with cable and Cordura covers. Includes angle cylinders and hoses with steel and Cordura covers. To convert an H-series blade to fit this unit, refer to instruction T205831 Does not include attaching pins and hardware. Refer to Installation instructions T177581 to attach non-Deere attachments. When using root rake or front attachments, recommend ☒ Frame Reinforcement Conversion Kit in the referral section.</p>	\$11,763.00
7065	<p>115 in. X 37.6 in. (2.92 m X .96 m) Blade with All Hydraulic Heavy Duty C-Frame (Blade NOT Installed)</p> <p>Blade shipped with machine but not installed Includes lift cylinders with Cordura covered hoses Includes tilt cylinder hoses with cable and Cordura covers Includes angle cylinders and hoses with steel and Cordura covers When using root rake or front attachments, recommend ☒ Frame Reinforcement Conversion Kit in the referral section</p>	\$17,229.00
7075	<p>Blade</p> <p>124 in. X 35.2 in. (3.15 m X .894 m) Blade with All Hydraulic Heavy Duty C-Frame (Blade NOT Installed) Requires Code 1075 or 1076, LGP Track Frame Blade shipped with machine but not installed Includes lift cylinders with Cordura covered hoses Includes tilt cylinder hoses with cable and Cordura covers Includes angle cylinders and hoses with steel and Cordura covers When using root rake or front attachments, recommend ☒ Frame Reinforcement Conversion Kit in the referral section</p>	\$17,730.00
7055	<p>Blade with Inside All Hydraulic Heavy-Duty C-Frame</p> <p>105 in. X 42 in.(2.67 m X 1.06 m) Requires Code 1045 or 1055 Track Only Includes lift cylinders with Cordura-covered hoses Includes tilt cylinder hoses with cable and Cordura covers Includes angle cylinders and hoses with steel and Cordura covers When using root rake or front attachments, recommend ☒ Frame Reinforcement Conversion Kit in the referral section</p>	\$16,851.00
7085	<p>128 in. X 37.6 in. (3.25 m X .96 m) Blade with All Hydraulic Heavy Duty C-Frame (Blade NOT Installed)</p> <p>Requires for Code 1075, LGP Track Blade shipped with machine but not installed Includes lift cylinders with Cordura covered hoses Includes tilt cylinder hoses with cable and Cordura covers Includes angle cylinders and hoses with steel and Cordura covers When using root rake or front attachments, recommend ☒ Frame Reinforcement Conversion Kit in the referral section</p>	\$19,126.00

HYDRAULICS

Hydraulics for Dozer Blade and Attachments

Basic Factory Options - Required

7725	3 Function Hydraulic Control Valve	No Added Cost
7750	3 Function Electro-Hydraulics (EH) for Power-Angle-Tilt (PAT)	\$3,631.00

Grade Control Ready (EH) Hydraulics.
 Grade Control Recommendations:
 Topcon Ready Installation -Sales Code 2500.
 Trimble Ready Installation AT455318.
 Leica Ready Installation AT438592.

7775 4 Function Hydraulic Control for Power-Angle-Tilt (PAT) \$960.00
 4th function (without Float).
 Does include circuit reliefs.
 Work port plugged.
 Includes auxiliary rear plumbing for ripper.

7760 4 Function Electro-Hydraulics (EH) for Power-Angle-Tilt (PAT) and Rear Attachment w/ Rear Auxiliary Plumbing \$5,071.00
 Grade Control Ready (EH) Hydraulics
 Grade Control Recommendations:
 Topcon Ready Installation - Sales Code 2500.
 Trimble Ready Installation AT455318.
 Leica Ready Installation AT438592.

Hydraulic Pump Basic Factory Options - Required

7925 Hydraulic Pump No Added Cost
 Does not Includes external spline for mechanical drive winch or auxiliary pump.
 for use without Winch

7975 Hydraulic Pump \$453.00
 For use with Deere 4000S Winch (mechanical drive)
 Includes external spline for winch or auxiliary pump.
 for use w/ Winch

Greases, Fuel, Oil, & Coolant Basic Factory Options - Required

8010 Hydraulic And Hydrostatic Oil - Hydrau No Added Cost
 Standard Factory Fill.
 Provides All-Season Capability in Ambient Temperatures Ranging From -25C (-13F) to 50C (122F).

8020 Hydraulic And Hydrostatic Oil - Hydrau XR \$578.00
 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).

Hydraulic Valve Field Installed Attachments - Optional

9400 Hydraulic Track Adjuster Yoke Relief Valve No Added Cost

Recommended for severe operating conditions (for example, forestry or rock).
 Replaces grease zerk in track adjusters.

Winch

Field Installed Attachments - Optional

9401 Model 4000 Standard Speed Winch - Power In, Free Spool Out \$20,019.00
 Requires Code 7975 and either 9450 or 9455.
 Not for Use with Code 9187, 9350, or 9360.
 Cannot be used with Trimble or TopCon Interface field Kits.

9402 Model 4000 Standard Speed Winch - Power In, Power Out \$22,592.00
 Requires Code 7975 and either 9450 or 9455.
 Not for Use with Code 9187, 9350, or 9360.
 Cannot be used with Trimble or TopCon Interface field Kits.

9403 Model 4000 Low Speed Winch - Power In, Power Out \$23,537.00
 Requires Code 7975 and either 9450 or 9455.
 Not for Use with Code 9187, 9350, or 9360.
 Cannot be used with Trimble or TopCon Interface field Kits.

9410 4000 Winch Fairlead, Four Roller \$4,135.00
 For use with winch.
 Requires Code 9401, 9402 or 9403.

9440 Extended Drawbar, 4000 Winch with Pin & Hardware \$1,123.00
 For use with winch.
 Requires Code 9401, 9402 or 9403.

Hydraulics

Field Installed Attachments - Optional

AT219741 Auxiliary Fifth Function Valve (without Float), Lever and Linkage \$482.00
 Installation instructions T177350.
 Average installation, 5 hours.
 Converts four function control valve to five function.
 Can be used with AT207568, Auxiliary Fourth Function Valve Section, to convert three function control valve to five function.
 Work ports plugged, without circuit reliefs.

AT385271 Auxiliary Fourth Function Valve Section (without Float), Lever and Linkage \$482.00
 Average installation, 5 hours.
 Converts three function control valve to four function.
 Work ports plugged without circuit reliefs.

AT451993 Electro-Hydraulics (EH) Auxiliary Hydraulic Function kit (FT4) \$1,374.00

Kit Will Convert Code 7750 3 hyd. functions to a 4 hyd.Functions.

AT451249 Rear Auxiliary Plumbing (FT4) \$122.00
 For Crawler Tractors with 3 function hydraulics.
 Average installation, 1 hour.
 For use with rear mounted or pull type equipment.
 Includes two hoses and fittings from fourth or fifth function auxiliary valve to rear cover plate.

AT451247 Rear Auxiliary Plumbing for use with 4000 Winch \$482.00
 For Crawler Tractors with 3 function hydraulics.
 Average installation, 1 hour.
 For use with rear mounted or pull type equipment.
 Includes two hoses and fittings from fourth or fifth function auxiliary valve to rear cover plate.
 Not for use with Paccar winch.

OPERATOR'S STATION AND CONTROLS

Operator's Station Basic Factory Options - Required

5025 Canopy No Added Cost
 If rear equipment is to be installed (winch, ripper, etc.),
 also order Code 9376, Less Rear Counterweight.
 No Counter weights are included when ordered with Code 1055 XLT, 1075 LGP.

5085 Cab with Roof Mounted Air Conditioner/Heater \$15,320.00
 Fresh air intake 18,000 BTU heater/defroster/ pressurizer with air pre-cleaner
 24,000 BTU air conditioner
 30,000 BTU under-seat heater
 AM/FM/WB Radio and Digital Clock
 Dome light
 Deluxe headliner
 Tinted safety glass all around
 Front windshield and doors with (3) single-speed wipers and washers
 100 amp alternator
 Pre-wired for Work Lights, rear wiper & washer
 Requires either code 5885 or 5890, Cloth Seat.

Seat Basic Factory Options - Required

5885 Air Suspension Comfort Control High Back Fabric Seat No Added Cost
 3 in. (76 mm) retractable seat belt.
 Adjustable armrests, backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning
 Requires Cab.

5855 Air Suspension Comfort Control High Back Vinyl Seat No Added Cost
 3 in. (76 mm) retractable seat belt.
 Adjustable armrests, backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning.

Requires Code 5025.

5890	Heated Air Suspension Comfort Control High Back Fabric Seat 3 In. (76 mm) retractable seat belt. Adjustable armrests, backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning. Restricted to cab use only.	\$662.00
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Seat

Field Installed Attachments - Optional

9125	Under- Seat Canopy Heater Requires Canopy 30,000 BTU	\$1,304.00
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Washer and Wiper

Field Installed Attachments - Optional

9380	Rear Wiper / Washer Requires Code 5085	\$684.00
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Lighting

Field Installed Attachments - Optional

9168	Deluxe LED Work Lights	\$343.00
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Radio

Field Installed Attachments - Optional

9501	Premium Radio with Bluetooth	\$1,120.00
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Rear Screen

Field Installed Attachments - Optional

9450	Rear Screen for Canopy (Grey) Requires code 5025.	\$1,058.00
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9455	Rear Screen Cab (Grey)	\$1,357.00
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Requires code 5085.

JOHN DEERE WORKSIGHT™

Machine Connectivity

Basic Factory Options - Required

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.

1741 No JDLink Ultimate (\$1,232.00)

170K JDLink™ No Added Cost

Includes integrated cab wiring harness, antenna, and JDLink Modem (MTG).

JDLink connectivity is enabled separately through the JDLink Website. Connectivity service is subject to country availability.

170R JDLink™ Satellite \$3,000.00

Includes integrated cab wiring harness, antenna, and JDLink Modem's (Cellular MTG & Satellite MTG).

JDLink connectivity is enabled separately through the JDLink Website. Connectivity service is subject to country availability.

Grade Control

Basic Factory Options - Required

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

Requires code 7750 or 7760.

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.

2575 No Topcon Grade Control Base Kit Installed No Added Cost

Order for no blade control or Trimble or Leica Blade control field installations.

Requires No Topcon Radio Installation code 2775

2501 SmartGrade Control Base Kit \$7,497.00

Only available with code 5085. Requires code 7065 or 7085 and 7750 or 7760. Includes the brackets and wiring harnesses required to enable the SmartGrade options 2801 or 2802.

Topcon Grade Control System

Basic Factory Options - Required

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

2775 No Topcon Radio Installation No Added Cost

2801 SmartGrade with UHF Radio \$89,000.00

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-MC² 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.

2802 SmartGrade with 915 MHZ Radio \$89,000.00

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-MC² 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.

Grade Control Field Installed Attachments - Optional

9700 Slope Control \$6,400.00

Slope Control automatically controls the cross slope and/or mainfall angle without the need for additional equipment (e.g. GNSS, laser reference, etc.). An upgraded 7" color LCD displays grade information and replaces the standard primary vehicle display.

SmartGrade can be added to 650K dozers equipped with code 9700 by ordering a full SmartGrade Field Kit (reference base code 00E0T, code 2002).

DESTINATION AND LANGUAGE

Operator's Manual and Decals Basic Factory Options - Required

2605 English Operator Manual No Added Cost

2610 Spanish Operator Manual No Added Cost

2615 French Operator Manual No Added Cost

2630 Australian Operator Manual & Compliance Certificate No Added Cost

FRAME

Grille Field Installed Attachments - Optional

9325 Grille \$1,340.00
 Heavy gauge plate grille also protects lights
 Protects fittings on both ends of front hydraulic hoses
 Replaces heavy-duty grille
 Extreme-Duty Grille with Hose Protection

RIPPER

Ripper Field Installed Attachments - Optional

9187 Heavy Duty Parallelogram Ripper with 5 Shank Pockets and (3) Shank/Teeth \$11,711.00
 Requires code 7775 or 7760 Hydraulics.
 Cannot be used with 9350 or 9360.

HITCHES

Hitches Field Installed Attachments - Optional

9350 Retrieval Hitch with Pin for XLT or LGP Track \$250.00
 Recommended for pull-type implements - drawbar extends 6.1 in. (155 mm) to rear.
 Not For Use With Codes 9187 or 9360.
 Cannot be used with 4000S Winch.
 Can be used with rear counterweight.

MISCELLANEOUS

Miscellaneous Field Installed Attachments - Optional

9360 Extended Rigid Drawbar with Pin for LGP or Long Track and Cab \$532.00

Recommended for pull-type implements that require turning clearance - extends 11.3 in. (288 mm) to rear.
 Not For Use With Codes 9187 or 9350.
 Cannot be used with 4000S Winch.
 Can be used with rear counterweight.

Miscellaneous Field Installed Attachments - Optional

AT451207 Automatic Reversing Hydraulic Fan \$1,464.00

Operator Environment Field Installed Attachments - Optional

BYT10774 LED Cab Light Field Kit \$331.00

Frame Attachment Field Installed Attachments - Optional

AT451797 Heavy Duty Parallelogram Ripper with 5 Shank Pockets and (3) Shank/Teeth \$13,366.00
 Requires 4 Function Hydraulics and Auxiliary Plumbing.

AT222827 Extended Drawbar, 4000 Winch with Pin and Hardware \$932.00
 For use with Winch Fairlead
 Average installation, 1 hour
 Requires 4000S Winch
 Extends 32 In. to rear

AT225884 Reinforcement Blade Kit \$97.00
 Installation instructions T182677.
 Recommended for severe conditions by reinforcing lower blade corners.
 For straight end bits order parts T182281 and T182280.
 For cupped end bits order parts T182253 and T182304.

AT311768 C-Frame Tilt Clevis Kit \$391.00

AT310522 C-Frame Steps \$225.00
 For use on units S/N 106533 and below.
 Installation instructions T208092
 Average installation, 1.0 hour

AT451157 Front Counterweight, 94 kg. (207 lb.) \$539.00

Winches Field Installed Attachments - Optional

AT411565 Linkage and Controls for Power In/Power Out Winches \$447.00
For use on 450K, 550K & 650K models only. Requires AT460040 and AT460042.

AT411564 Linkage and Controls for Power In/Free Spool Out Winches \$447.00
For use on 450K, 550K & 650K models only. Requires AT460040 and AT460042.

AT460040 External lines with Accumulator for Power In/Power Out Winches on 450K, 550K and 650K Only \$1,167.00
Requires AT460042 and AT4311564 or AT411565.
450K: (S.N. 304771—)
550K: (S.N. 305398—)
650K: (S.N. 305399—)

AT460042 Mounting Bracket and Hardware for Model 4000S Winch on 450K, 550K and 650K Only \$1,444.00
Requires AT460040 and AT411564 or AT411565. 450K: (S.N. 304771—) 550K: (S.N. 305398—) 650K: (S.N. 305399—)

AT175529 Fairlead, 4000 Winch Four Roller \$2,984.00
Average installation, 1 hour
Bolt-on
Can be used with Extended Winch Drawbar
Requires 4000S Winch

AT182314 External lines with Accumulator for Power In/Power Out Winches on 460J, 500J and 650J Only \$1,215.00

Overall Vehicle Field Installed Attachments - Optional

T174346 Rear Counterweight, 330 Lb. (150 Kg) \$717.00

BYT10775 LED Grille Light Field Kit \$238.00

Powertrain & Cooling Field Installed Attachments - Optional

AT455545 Automatic Reversing Hydraulic Fan \$1,464.00
 For use on units above SN 305399.

AT451244 Quick Service Bank for Transmission, Hydraulic, Engine oil & Engine Coolant Fluid changes \$732.00
 Remote Service Bank is inside engine compartment and includes Industry Standard Quick Disconnect Couplers.

Grade Control Field Installed Attachments - Optional

AT438592 Leica Grade Control Interface Package, Paladin-Installed for Cab or Canopy \$7,316.00
 Requires code 7750 or 7760.

AT455318 Trimble Grade Control Interface Package, Paladin-Installed \$6,961.00
 Requires code 7750 or 7760.

G.R.Mfg. Field Installed Attachments - Optional

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

AT320934 Lift Cylinder Guards (FT4) \$307.00
 Average installation, 1 hour.
 Bolt-on.
 Formed plates bolt to top of lift cylinders and protect the hydraulic hose and fittings.

AT343935 Brush Guard, Full Width, 90 - 97" Blade \$1,096.00

AT343936 Brush Guard, Full Width, 105 in.(2667mm) Blade \$1,258.00
 For J-Series crawler S/N 139433 and above.

AT343937 41" Center Brush Guard for the 450J, 550J, and 650J \$760.00
 Fits blades up to 115" length.
 For J crawlers above S/N 139432, and all K's.

AT353099 Root Rake for 115 in. blade with S/N 139433 and above \$5,630.00

AT343938	Heavy Duty Root Rake w/ Brush Guard, 98" For use with 97" and 105" blades For crawler S/N 139433 and above Root rake has integral guarding which prohibits use w/ blade equipped w/ brush guard	\$7,624.00
AT343939	Heavy Duty Root Rake w/ Brush Guard, 114" For use with 115" blades For crawler S/N 139433 and above Root rake has integral guarding which prohibits use w/ blade equipped w/ brush guard	\$7,930.00
AT364288	Brush Guard, Full Width for 115 in. X 37.6 in. (2.92 m X .96 m) Blade For J-Series crawler S/N 139433 and above.	\$1,346.00
AT369894	Heavy Duty 124 in.(3.15m) Root Rake for S/n above 139433 For 124 in blade crawlers with S/n 139433 and above.	\$7,972.00
AT369893	Standard Duty 124 in.(3.15m) Root Rake for S/n above 139433 For 124 in blade crawlers with S/n 139433 and above.	\$5,620.00
AT413011	Side Screens, Cab	\$1,726.00
AT413184	Rear Screen, Canopy	\$1,020.00
AT413012	Side Screens, Canopy	\$1,320.00
AT413183	Rear Screen, Cab	\$1,491.00
AT435075	Limb Risers, Arched (Curved) – ROPS Canopy and Cab Tractors Cannot be ordered with SmartGrade	\$2,360.00
AT435076	Point to Point Limb Riser (GR#705561) Cannot be ordered with SmartGrade	\$2,599.00
AT446908	Screens, Cab Guard for A/C Average installation, 1 hour. Bolt-on. Plate covers top, rear and sides of A/C module for complete protection in forestry applications. Requires cab rear screen.	\$1,116.00

Cannot be ordered with SmartGrade

BYT10167 Full Enclosure, Cab (FT4) \$9,523.00
 Cannot be ordered with SmartGrade

BYT10410 Full Enclosure, Canopy \$7,380.00
 Note: For SN 3305399--

BYT10411 Front Enclosure, Cab \$2,830.00
 XLT only
 Cannot be ordered with SmartGrade

BYT10413 Tank Guard LGP (FT4) \$2,480.00
 For units with S/N 305399 and above.

PACCAR Winch Div Field Installed Attachments - Optional

Contact PACCAR for below Winch installation instructions
 (Carco Winch)
 800 E. Dallas, P.O. Box 547
 Broken Arrow, OK 74013-0547
 Phone: 918-251-8511
 www.paccarwinch.com

AT336216 4th Roller Kit for Hydraulic Winch Fairlead \$1,011.00
 Requires 3 Roller Fairlead Kit for Hydraulic Winch

AT336215 3 Roller Fairlead Kit for Hydraulic Winch \$4,003.00
 For use with PACCAR winch

Powertrain Field Installed Attachments - Optional

AT466342 Severe Duty Fuel Filter kit \$362.00

Guards Field Installed Attachments - Optional

BYT10770 Tank Guards, LT and XLT \$2,480.00

RUST PROTECTION

Rust Protection

Field Installed Attachments - Optional

9909	Non-Export Rust Preventive Coating Coating protects exposed unpainted surfaces from road salt during shipment.	\$151.00
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Manufacturer's Suggested List Price shown. Retail prices may vary by dealer. Unless stated otherwise, taxes, freight, setup, delivery and other dealer specific charges not included in the pricing. Options/items noted with anything other than price will have additional costs. Pricing, availability, and specifications subject to change without notice. Special program pricing may be available on certain models. See dealer for details. Prices shown are in U.S. dollars and valid only in the U.S.