

710L BACKHOE LOADER



01-Mar-2022

Code	Description	QTY	List Price (USD)
OAC1T	<p>710L Standard Equipment</p> <p>ENGINE: John Deere PowerTech™ EWL 4.5L Turbocharged 4-Cylinder Engine Serpentine Belt with Automatic Belt Tensioner Vertical Spin-On Engine Oil Filter Primary and Secondary Spin-on Fuel filter with Water Separator Dual Safety Element Dry-Type Air Cleaner With Evacuator Valve Vertical Curved Exhaust Stack Exhaust Aftertreatment System</p> <p>COOLING SYSTEM: Engine Radiator Engine Coolant -40 Degrees F (-40C) Coolant Recovery Tank with Low Level Indicator Cooling Fan with Fan Guard Oil-to-Water Engine Oil Cooler Oil to Air Hydraulic Oil Cooler Oil to Air Transmission Oil Cooler Fold-Out Hinged Cooling System High Ambient Temperature Engine Coolant</p> <p>POWERTRAIN: Powershift Transmission with Torque Converter Auto-Shift Feature (On/Off) Vertical Spin-on Transmission Filter Single Electric Transmission Control Lever (Forward/Neutral/Reverse) with integrated gear selection & horn Electronic Transmission Controller with On-board Diagnostics Rigid Mounted Rear Axle with 4-Planet Final Drive Differential Lock, Foot Switch Activated, Protection On/Off Mechanical Limited Slip Front Wheel Drive Hydrostatic Power Steering with Emergency Manual Mode Power-Assisted Hydraulic Service Brakes Inboard, Wet Disc, Self-Adjusting and Self-Equalizing (Conforms to ISO 3450) Power-Assisted Hydraulic Service Brakes Inboard, Wet Disc, Self-Adjusting and Self-Equalizing (Conforms to ISO 3450) Parking/Emergency Brake: Independent of Service Brakes (Conforms to ISO 3450) Spring Applied, Hydraulically Released, Wet Multi-Disc</p>	1	\$242,474.00
	<p>HYDRAULICS: 52 GPM (197 L/m) Axial Piston Pump - PCLS Closed Center system Dedicated Hydraulic Reservoir 6 Micron Spin-On Replaceable Element "O" Ring Face Seal Connectors Circuit Relief Valve Protection Economy Mode Auto Idle Lift Mode Provides up to 15% Additional Cranning Capacity</p> <p>BACKHOE: 17 Ft. 3 In. (5.26 m) Digging Depth (Extendible Dipperstick, Retracted) Backhoe Transport Lock Lever Swing Locking Pin Stored in Op. Station 2-Lever Pilot Controls with Pattern Selection Reversible Pad Stabilizer Feet with integrated lock Stabilizer Valve with Two-Direction Anti-Drift Valves Less Bucket with Bucket Pins Backhoe boom includes mounting hole for optional boom protection plate.</p> <p>LOADER: Return-To-Dig Feature Bucket Level Indicator Hydraulic Self-Leveling (anti-spill) Single Lever Control with Electric Clutch Cut-off Switch Less Bucket with Bucket Pins Loader Boom Service Lock High-Visibility Loader Arms</p> <p>ELECTRICAL: 12 Volt System 160 Amp Alternator (4) Four Front Driving/Working, (4) Four Rear Working and (2) Side Docking Halogen Lights (32,500 Candlepower Each) (2) Front and (2) Rear Turn Signal/ Flashing (2) Rear Stop and Tail (2) Rear Reflectors Blade Type Multi-Fused Circuits Dual Batteries with 360 Min. Reserve Capacity (1850 CCA) Pre-wired for Rotating Beacon By-Pass Start Safety Cover on Starter Positive Terminal Battery Covers</p> <p>OPERATOR STATION: Modular-design ROPS/FOPS (level 2) canopy with molded roof (meets ISO 3471 and ISO 3449): Isolation mounted Left and Right Front Access Slip-Resistant Steps and Ergonomically Located Handholds</p>		

Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22; EXTENDED to 2/21/23

(Conforms to SAE J185)
 Seat, Deluxe Deep Foam, Vinyl Cover, High Back with Adjustable:
 Suspension for Weight/Height
 Fore-Aft
 Lumbar Adjustments
 Flip-up Arm Rests
 3 In. Orange Seat Belt with Retractor
 Tilt Steering
 Fuel Gauge
 Engine Coolant Temperature Gauge
 Transmission Oil Temperature Gauge
 Electric Monitor System with Audible and Visual Warning:
 Air Cleaner restriction
 Low Alternator Voltage
 Engine Oil Pressure
 Hydraulic Filter Restriction
 Park Brake On-Off
 Low Brake Pressure
 Seat Belt
 Engine Coolant Temperature
 Fuel
 Electric Hourmeter/ Tachometer / Voltmeter
 Machine Diagnostics
 Sealed Switch Module
 Keyless Start
 Machine Security
 12 Volt Outlets (1)
 Horn (Conforms to SAE J994, J1446)
 Interior Rearview Mirror (Conforms to SAE J985)
 Rotary Hand Throttle
 Suspended Foot Throttle
 Operator's Manual Storage Compartment
 Integrated Cup Holder with Form Fitting Rubber Insert
 Lockable Right Hand Storage
 Coat Hook

OVERALL VEHICLE:
 (2) Front and (2) Rear Built-In Tie Downs
 One Piece Unitized Construction Mainframe
 600 lb. (272 Kg.) Auxiliary Counterweight
 Dent Resistant Rear Fenders
 Vandal Protection Locking for:
 Engine Hood
 Tool Box
 46 Gal. (174.1 L) Fuel Tank
 Hydraulic Reservoir
 DEF Tank
 Instrument Panel
 4.3 Gal. (16.3 L) DEF Tank
 Reverse Warning Alarm
 21L - 28 In. 18 PR Rear & 15 - 19.5 In. 12 PR Front Tires
 Ground Level Fueling
 Remote Grease Bank for Front Axle
 Tilt Hood with (2) Service Positions
 JDLink Ultimate in Approved Countries

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DESTINATION AND LANGUAGE

Operator's Manual and Decals Basic Factory Options - Required

2401 English Decals with English Operator and Safety Manuals No Added Cost
 English decals installed and English operator's manual.
 Requires engine code 1065.

2403 English Decals with Spanish Decals and Manuals Separate No Added Cost
 English decals installed with Spanish decal packet included with English and Spanish operator's manual.
 Requires engine code 1065.

2404 English Decals with French Decals and Manuals Separate No Added Cost
 English decals installed with French decal packet included with English and French operator's manual.
 Requires engine code 1065.

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.

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 \$3,462.00
 Includes integrated cab wiring harness, antenna, JDLink Modem's (Cellular MTG & Satellite MTG).
 JDLink connectivity is enabled separately through the JDLink website. Connectivity service is subject to country availability.

TRANSMISSION

Front Axle and Transmission Basic Factory Options - Required

3025 2 Wheel Drive Autoshift Transmission (\$8,406.00)
 With AutoShift 5F/3R Transmission.
 Autoshift can be turned on/off in the SSM. When Autoshift is off, Backhoe will operate with Powershift transmission.

3095 Mechanical Front Wheel Drive (MFWD) with Limited Slip Differential Autoshift Transmission No Added Cost
 4F/3R Autoshift Transmission.

Autoshift can turned on/off in the SSM. When Autoshift if off, Backhoe will operate with Powershift transmission.

OPERATOR'S STATION AND CONTROLS

Operator's Station

Basic Factory Options - Required

2015 Canopy (ROPS/FOPS) No Added Cost

Isolation mounted Modular design ROPS/FOPS Level 2 (meets ISO 3449 & ISO 3471) Molded roof.
Molded floor mats is optional.
Keyless Start.
Deluxe Mechanical Suspension Deluxe, Vinyl, Swivel Seat with Lumbar Adjustment and Arm Rests, Fully Adjustable.
3 In. Retractable Seat Belt.
(2) front driving/working halogen lights - 32,500 Candlepower Each
(2) rear working halogen lights - 32,500 Candlepower Each
(6) additional work roof lights adds 2 front, 2 rear and 1 on each side of roof
(4) turn signal/flashing/rear stop/tail lights - 2 front and rear
(2) rear reflectors

2035 Cab \$13,933.00

Isolation mounted Modular design ROPS/FOPS Level 2 (meets ISO 3449 & ISO 3471) Molded roof.
Tinted safety glass.
Deluxe interior trim.
Headliner.
Molded floor mats.
Less radio (Cab includes power connector for radio and threaded bosses for mounting brackets - see radio kit installation instructions).
Air Conditioning 26,000 BTU.
CFC free R134a refrigerant.
Heater/defrosters/pressurizer, 40,000 BTU, 10 speed.
Deluxe Mechanical Suspension, Cloth, Swivel Seat with Lumbar Adjustment and Arm Rests, Fully Adjustable.
Keyless Start.
3 inch Orange Seat Belt with retractor.
Tilt Steering Wheel.
Interior Rearview Mirror.
Front 2-speed wiper with windshield washer and rear 1-speed wiper.
(2) front driving/working halogen lights - 32,500 Candlepower Each
(2) rear working halogen lights - 32,500 Candlepower Each
(6) additional work roof lights adds 2 front, 2 rear and 1 on each side of roof
(4) turn signal/flashing/rear stop/tail lights - 2 front and rear
(2) rear reflector

See Order As Desired codes for additional Cab options not included in standard Cab (i.e. Air Suspension Seat, Radio, Sun Visor).

Operator's Station

Field Installed Attachments - Optional

Orders with custom codes are exempt from order response targets. Not all custom codes may be published. If there are specific configuration needs that you don't see available, please contact Dealer Marketing Assistance Center (DMAC): (563) 589-6660. DMAC can also provide assistance in referring Dealers to aftermarket options for customized attachments and field kit installations.

9060 Front View Mirror \$82.00

9117	Headliner - Canopy	\$149.00
9118	Tilt Steering - Canopy	\$561.00
9119	Floor Mat - Canopy	\$374.00
9210	Left Side Console Storage with Cup Holders	\$81.00
9916	Radio, Bosch Premium Package AM/FM/Weather Radio, Bluetooth capable with microphone, 3.5mm auxiliary input, USB input, roof power port, roof storage compartment.	\$1,356.00
9917	Radio, Bosch Basic Package AM/FM/Weather Radio	\$873.00
9919	Sun Visor	\$95.00
9920	Exterior Rear View Mirrors (2)	\$343.00
9965	Seat, Cloth Air-Suspension For enclosed Cab.	\$503.00
9970	Seat, Cloth Air-Suspension - Heated For enclosed Cab.	\$994.00
9975	Seat, Vinyl Air-Suspension For open ROPS or enclosed Cab.	\$503.00

Operator's Station

Field Installed Attachments - Optional

BYT11385	Radio, Premium Package For use with serial numbers prior to 329231. AM/FM/Weather Radio, Bluetooth capable with microphone, 3.5mm auxiliary input, USB input, roof power port, roof	\$1,370.00
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storage compartment.

BYT10718	Radio, Basic Package For use with serial number 329231 or greater. AM/FM/Weather Radio.	\$882.00
BYT11384	Radio, Basic Package For use with serial numbers prior to 329231. AM/FM/Weather Radio.	\$882.00
BYT10717	Radio, Premium Package For use with serial number 329231 or greater. AM/FM/Weather Radio, Bluetooth capable with microphone, 3.5mm auxiliary input, USB input, roof power port, roof storage compartment.	\$1,370.00
AT186155	(2) External Rear View Mirrors	\$293.00
AT313589	Beacon/Strobe Ready Wiring Kit Kit for aftermarket Beacon or Strobe light Kit does not include Beacon	\$35.00
AT192032	Operator Manual Tether Cables for ROPS or Cab	\$28.00
BYT10250	Canopy (ROPS/FOPS) to Quarter Cab Conversion Kit Includes all parts needed to add quarter cab to canopy machine, including windshield wiper and windshield washer, but not including the glass. Refer to installation instructions for a list of glass pieces to order from service parts.	\$405.00
AT187707	License Plate Bracket and Light	\$233.00
BYT10673	Heated Seat Kit This kit includes the heated cloth seat cushion (back and bottom), electrical harness, and the switch to control the heated seat. Conversion kit can be used with mechanical or air suspension seats. Conversion kit can be used for cab configurations only.	\$270.00
AT446496	License Plate Bracket Light not included.	\$59.00
AT451676	Radio Auxiliary kit Requires code 9917 or BYT10718 basic radio package. 3.5mm auxiliary input jack, harness for aux input to radio, roof power port, roof storage compartment. This kit is designed to add 3.5mm input to radios, and power to charge devices. Note that this kit does NOT include XM, USB input, or Bluetooth microphone.	\$291.00

AT186307	Sun Visor	\$96.00
BYT10670	Mechanical to Air Seat Conversion For use on machines prior to Serial Number: 329231. Includes complete air suspension assembly, wiring, and controls, to convert mechanical seat suspension to air suspension. Conversion kit can be used for open ROPS or cab configurations.	\$816.00
BYT10672	Mechanical to Air Seat Suspension For use on machines after serial number: 329230. Includes complete air suspension assembly, wiring, and controls, to convert mechanical seat suspension to air suspension. Conversion kit can be used for open ROPS or cab configurations.	\$816.00
AT186288	Slow Moving Vehicle Emblem	\$115.00

WHEELS AND TIRES

Wheels and Tires

Basic Factory Options - Required

Orders with custom codes are exempt from order response targets. Not all custom codes may be published. If there are specific configuration needs that you don't see available, please contact Dealer Marketing Assistance Center (DMAC): (563) 589-6660. DMAC can also provide assistance in referring Dealers to aftermarket options for customized attachments and field kit installations.

For use with MFWD

4472	Galaxy 21L-28 18PR Rear & 15-19.5 12PR Front Tires Requires axle code 3095.	No Added Cost
4478	Galaxy 20.5-25 16PR Rear & 15-19.5 12PR Front Tires Requires axle code 3095.	No Added Cost
48K2	Custom Code - FIRESTONE 20.5-25 L-2 16 PR Rear & 15-19.5 SS-1 12 PR Front Tires Requires axle code 3095.	\$2,998.00
	For use with 2 Wheel Drive	
4438	Galaxy 20.5-25 16PR Rear & 14.5/75-16.1 16PR Front Tires	No Added Cost

Requires axle code 3025.

ELECTRICAL

Batteries

Basic Factory Options - Required

8675 Dual Maintenance Free Batteries \$481.00
 350 Minute Reserve Capacity (1900 CCA).
 Recommended for temperatures below 32 degrees F (0 degrees C).

8685 Dual Maintenance Free Batteries With Disconnect and Jump Post \$544.00
 350 Minute Reserve Capacity (1900 CCA).
 Recommended for use in ambient temperatures BELOW 32 degrees F (0 degrees C).

Lighting

Field Installed Attachments - Optional

9905 Strobe Light with Magnetic Mount \$588.00
 Light is shipped loose in the cab.

9116 LED Light Package \$1,053.00
 Includes factory installed 2 LED spot lights and 8 LED flood lights in lieu of the standard halogen light package.

Lighting

Field Installed Attachments - Optional

AT445009 LED Flood Light Kit \$223.00
 Includes 2 lights.

AT313592 6 inch Amber Warning Light with LED Beacon and Magnetic Roof Mounting Kit \$267.00

AT445010 LED Spot Light Kit \$223.00
 Includes 2 lights.

BACKHOE

Backhoe Dipperstick

Basic Factory Options - Required

6010	Standard Dipperstick Includes extended stabilizer legs.	No Added Cost
6020	Extendible Dipperstick Includes extended stabilizer legs. Requires code 8490 counterweight.	\$10,722.00
Backhoe Auxiliary Hydraulics		Basic Factory Options - Required
6210	No Auxiliary Requires code 6020.	No Added Cost
6220	Auxiliary Hydraulic with One Way Flow (Hammer) Includes plumbing to end of dipperstick.	\$5,401.00
6230	Auxiliary Hydraulic with One & Two Way Flow (Hammer & Thumb/Swinger) Includes plumbing to end of dipperstick for one way flow valve. Less plumbing for two way flow valve.	\$8,583.00
6240	Auxiliary Hydraulic with Two Way Flow Requires standard dipperstick code 6010. Includes left foot pedal for operation of 2-way flow auxiliary circuit with mechanical control (code 5225) or activation of left thumb roller if equipped with pilot controls (code 5285). Does not include plumbing or relief valves. Plumbing field kit (AT194368) can be used to provide relief valves and instructions for fabricating required hoses.	\$200.00
Backhoe Controls		Basic Factory Options - Required
5285	Pilot Controls, Two Lever, with Pattern Selection	No Added Cost
Backhoe Buckets		Basic Factory Options - Required
For Deere buckets: All buckets include lift holes. Fanggs teeth are standard on HD buckets. Fabricated teeth are standard on regular buckets.		
5600	Less Backhoe Bucket with Bucket Pins	No Added Cost

5696	24" (610 mm) Wide, Heavy-Duty, 11.0 Cu. Ft. (0.31 M3) Capacity Bucket Bucket includes TK Teeth.	\$4,860.00
5736	30" (762 mm) Wide, Heavy-Duty, 15.0 Cu. Ft. (0.42 M3) Capacity Bucket Bucket includes TK Teeth.	\$5,135.00
5776	36" (914 mm) Wide, Heavy-Duty, 18.8 Cu. Ft. (0.53 M3) Capacity Bucket Bucket includes TK Teeth.	\$5,530.00
	Stabilizer Legs	Field Installed Attachments - Optional
	Orders with custom codes are exempt from order response targets. Not all custom codes may be published. If there are specific configuration needs that you don't see available, please contact Dealer Marketing Assistance Center (DMAC): (563) 589-6660. DMAC can also provide assistance in referring Dealers to aftermarket options for customized attachments and field kit installations.	
9947	Heavy-Duty Stabilizer Pads Laminated and reinforced rubber, compressed on edge within the steel shoe for improved durability and wear performance.	\$462.00
90T1	Custom Code - Short Stabilizer Legs Transport width 93 in.---Operating width 13 ft. 5 in.	\$3,546.00
	Backhoe Buckets	Field Installed Attachments - Optional
AT437354	BKH Pin-On Bucket 18 In. (457 mm) Severe-Duty 7.5 Cu. Ft.	\$4,405.00
AT437355	BKH Pin-on Bucket 24 In. (610 mm) Heavy-Duty Bucket 11.0 Cu. Ft.	\$4,157.00
AT437360	BKH Pin-on Bucket 36 In. (914 mm) Severe-Duty 18.0 Cu. Ft.	\$6,369.00
AT437357	BKH Pin-on Bucket 30 In. (762 mm) Heavy-Duty 14.5 Cu. Ft.	\$4,391.00
AT437359	BKH Pin-on Bucket 36 In. (914 mm) Heavy-Duty 18.0 Cu. Ft.	\$4,729.00

Stabilizer Legs Field Installed Attachments - Optional

AT376410	Heavy Duty Stabilizer Pads	\$467.00
AT376409	Standard Stabilizer Street Pads	\$234.00

FRONT LOADER

Loader Buckets Basic Factory Options - Required

Loader Buckets include Skid Plates and Lift Hooks unless stated otherwise.

Pin-On Loader Buckets

Requires codes 7025 or 7080 Loader Hydraulics.

7685	Wide Multipurpose Bucket \$8,845.00 1.3 Cu. Yd. (1.0 Cu. M.), 96 in. (2.44 M). Requires Code 7080, Three Function Hydraulics. Includes reversible cutting edge for moldboard and back of clamshell. Does not include front bolt-on cutting edges or skid plates. Pre-Punched for (8) tooth shanks OR T126774 Reversible Bolt-On Cutting Edge. Two built-in lift loops.
7696	Multipurpose Bucket with Bolt On Teeth \$7,998.00 1.375 Cu. Yd. (1.00 Cu. M.) Multipurpose Bucket - 96 In. (2.44 M) with Two Lift Loops. Requires code 7080 hydraulics. Includes reversible cutting edge for moldboard and back of clamshell. Does not include skid plates or front bolt-on cutting edge.
7665	1.62 Cu. Yd. (1.24 Cu. M.) Bucket 96 Inch (2.44 M.)with Auxiliary Cutting Edge and Skid Shoes \$6,068.00
7680	1.87 Cu. Yd. (1.43 Cu. M.) Bucket with Bolt-On Cutting Edge and Skid Plates \$7,855.00 Includes Ride Control. 96 in. (2.44 m) wide. Includes Reversible Bolt-On Cutting Edge. Two built-in lift loops.

Coupler Loaders Buckets

Requires codes 7035 or 7085 Loader Coupler

7605	Less Coupler Bucket	No Added Cost
7695	2.0 cu.yd. (1.5 cu. m.) Coupler Bucket with Bolt-on Cutting Edge and Skid Plates with 2 Lift Loops 96 in. (2.44 m) wide Includes Reversible Bolt-On Cutting Edge with Skid Plates and two built-in lift loops.	\$9,418.00
7600	Less Loader Bucket with Pins for Buckets or Front Attachments Old Style pins will be necessary with older buckets and attachments.	No Added Cost
Loader Controls		Basic Factory Options - Required
All selections come with Return to Dig feature.		
7025	Two-Function Loader Hydraulics, Single Lever Includes Ride Control. Single lever loader control with electric clutch disconnect and momentary MFWD.	No Added Cost
7035	Loader Coupler, 2-Function Hydraulics, Single Lever Includes Auto Ride Control, option 9115. Single lever loader control with electric clutch disconnect and momentary MFWD. Will accept G, J, K and L-Series loader coupler buckets	\$7,002.00
7080	Three-Function Loader Hydraulics, Single Lever Single lever loader control with electric clutch disconnect, momentary MFWD, transmission quick-shift, and electro-hydraulic auxiliary control. For multi-purpose bucket and front attachments. Includes valve with circuit relief and 5 In. (12.7 mm) hoses and steel lines to loader cross tube.	\$3,268.00
7085	Loader Coupler, 3-Function Hydraulics, Single Lever Includes Auto Ride Control, option 9115. Single lever loader control with electric clutch disconnect, momentary MFWD, transmission quick-shift, and electro-hydraulic auxiliary control. For multi-purpose coupler bucket and front attachments. Includes valve with circuit relief and .5 in. (12.7 mm) hoses and steel lines to loader cross tube. Will accept G, J, K, and L-Series loader coupler buckets.	\$9,267.00
Loader Buckets		Field Installed Attachments - Optional
BYT10709	LDR Coupler Multi-Purpose Bucket 1.31 Cu. Yd. (1.0 Cu. M.) 96 In. (2.44 M.) wide with Two Lift Loops Does not include front bolt-on cutting edges and skid plates. Includes reversible cutting edge for moldboard and back of clamshell. 96-in. (2.44 m) wide. Pre-Punched for (8) tooth shanks OR T126774 Reversible Bolt-On Cutting Edge. Two built-in lift loops. Requires Three Function Hydraulics.	\$9,646.00

AT309342	LDR Coupler Bucket 2.0 Cu. Yd. (1.5 Cu. M.) with Bolt-on Cutting Edge and Skid Plates with Two Lift Loops 96 in. (2.44 m) wide Includes Reversible Bolt-On Cutting Edge with Skid Plates and two built-in lift loops.	\$8,055.00
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AT188049	LDR Pin-On Bucket 1.62 Cu. Yd. (1.24 Cu. M.) with Auxiliary Cutting Edge and Skid Plates	\$5,190.00
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AT188048	LDR Pin-On Bucket 1.87 Cu. Yd. (1.43 Cu. M.) with Auxiliary Cutting Edge, Skid Plates & Two Lift Loops	\$6,718.00
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AT308965	LDR Coupler Bucket 1.5 Cu. Yd. (1.15 Cu. M.) Heavy Duty Long Lip Requires Hydraulic Front Coupler. 92 in. (2.34 m.) wide. Includes reversible bolt-on cutting edge and skid plates. Includes two lift holes	\$4,520.00
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BYT10706	LDR Pin-On Multi-Purpose Bucket 1.31 Cu. Yd. (1.0 Cu. M.) 96 In. (2.44 M) wide with Two Lift Loops Does not include front bolt-on cutting edges and skid plates. Includes reversible cutting edge for moldboard and back of clamshell. 96-in. (2.44 m) wide. Pre-Punched for (8) tooth shanks OR T126774 Reversible Bolt-On Cutting Edge. Two built-in lift loops. Requires Three Function Hydraulics.	\$9,026.00
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Loader Controls Field Installed Attachments - Optional

BYT11542	Multi-Purpose Bucket Anti-Drift Valve Kit Prevents clam shell from drifting open during load, carry and three-point stance operations. Kit includes valve, hoses and mounting hardware. Compatible with all Backhoe and Tractor Loader multi-purpose buckets (installation instructions will also detail mounting procedure for buckets produced prior to September 2018)	\$759.00
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WEIGHTS AND BALLASTING

Counterweight Basic Factory Options - Required

8480	600 lbs. (272 kg.) Counterweight Recommended for backhoe with a standard dipperstick or backhoe with a front loader coupler.	No Added Cost
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8490	1500 lbs. (680 kg.) Counterweight Recommended for extended backhoe or a backhoe with pin-on standard loader bucket.	\$1,721.00
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Counterweight Field Installed Attachments - Optional

AT458682 Counterweight, Front, 1,500 lbs (680 kg) \$2,023.00

AT458681 Counterweight, Front, 600 lbs (272 kg) \$1,002.00

ENGINE

Engine Basic Factory Options - Required

1065 John Deere PowerTech™ EWL 4.5L (276 Cu. In.) Engine Meets Final Tier 4 and Stage IV Emissions \$9,363.00
 Net Peak Power of 148 Hp.
 For use only in areas where EPA Final Tier 4/EU Stage IV is required.

- SeriesTurbocharged.
- Wet Sleeve Cylinder Liners.
- 4 Valves / Cylinder.
- Electronically Controlled HPCR Fuel Delivery System, B20 Biodiesel Compatible.
- Serpentine Belt with Automatic Belt Tensioner.
- Enclosed Safety Fan Guard.
- Vertical Spin-On Engine Oil Filter.
- Spin-On Fuel Filter with Water Separator.
- Dual Safety Element Dry-Type Air Cleaner with Evacuator Valve.
- Underhood Exhaust Filter and Catalysts (DOC, DPF, and SCR).
- Automatic Exhaust Filter Regeneration.
- Diesel Exhaust Fluid (DEF) Injection System.
- Glow Plugs.
- Electronically controlled, variable-speed cooling fan.

Engine Field Installed Attachments - Optional

9045 Chrome Exhaust Extension \$178.00

9080 Engine Coolant Heater \$172.00
 120 Volt.
 Includes 120-Amp Alternator.

Oil Sampling Ports Field Installed Attachments - Optional

9515	Diagnostic Oil Sampling Ports Includes 4 ports: Engine oil Engine coolant Transmission oil Hydraulic oil	\$207.00
	Hydraulic Oil	Field Installed Attachments - Optional
9088	Hydraulic Fluid - Hydrau XR Synthetic Oil Intended for colder climates with extreme cold ambient temperatures down to -40C (-40F). Provides all-season capability in ambient temperatures ranging from -40C to 40C (-40F to 104F).	\$608.00
	Engine	Field Installed Attachments - Optional
AT393180	Environmental Drain Kit	\$595.00
	MISCELLANEOUS	
	Miscellaneous	Field Installed Attachments - Optional
	Paint and Rust Protection	Field Installed Attachments - Optional
9800	Finish Paint - Decals Not Installed	\$165.00
9909	Non-Export Rust Preventive Coating Coating protects exposed unpainted surfaces from road salt during shipment.	\$172.00
	Miscellaneous	Field Installed Attachments - Optional
AT451194	Pivotable Beacon Bracket	\$104.00

BYT10664	60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 48 in. (1.219 m) Tines	\$7,507.00
BYT10330	Rear Wiring Harness for Hammer, Auto Greaser Harness that enables installation of an auto greaser (primarily for hammer use).	\$180.00
AT408903	Mounting kit for multi-purpose (ABC) Dry Chemical Fire Extinguisher Kit Does not Include Fire Extinguisher.	\$100.00
AT462684	Jump Start and Battery Disconnect Kit	\$247.00
BYT10665	60 in. (1.52 m) Coupler Fork Frame Carriage w/ (2) 60 in. (1.52 m) Tines	\$7,903.00

Guards

Field Installed Attachments - Optional

AT439395	MFWD Wheel Fender Kit	\$766.00
AT315225	Stabilizer Guard	\$873.00
AT333761	Backhoe Boom Protection Plate, Bolt-On Average installation, 1.5 hours. * Bolts to underside of backhoe boom. * Recommended for rental, lease, thumbs/clamps, swingers, jaw buckets, and non-Deere attachments on couplers.	\$608.00
AT465778	Bottom Guard	\$614.00

HYDRAULICS

Hydraulics

Field Installed Attachments - Optional

AT194368	Auxiliary Backhoe Hydraulic Plumbing Kit, Two-Way for Thumb, Clamp, Swinger or Jaw Bucket Average installation, 2 hours. Includes two circuit reliefs, fittings, clamps and hardware.	\$278.00
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For Low Flow intermittent usage.
 Requires Dealer to make eight hoses per installation instructions.
 Requires unit to have unused 5th, 6th or 7th 2 way hydraulic functions and foot pedal to activate.
 Not required with factory thumb installation codes 9230 and 9235.

AT431343	Controlled Lowering Device for Backhoe Dipper (Crowd) Cylinder Requires prior installation of AT431342 Controlled Lowering Device for Backhoe Boom Cylinder Kit. Meets ISO 8643. To be used on a standard and extendable dipper in the retracted/locked position. Load holding valve in the event of hose failure. Kit includes load control valve, hoses, fittings, clamps, connectors and o-rings.	\$2,556.00
AT448456	Accu-Swing Kit for Backhoe	\$492.00
AT431342	Controlled Lowering Device for Backhoe Boom Cylinder Meets ISO 8643. To be used on a Boom in the retracted/locked position. Kit includes load control valve, hoses, fittings, clamps, connectors and o-rings.	\$3,120.00
BYT10280	Loader Coupler, Hydraulic For use on Backhoes with a Serial Number 304845 and Higher. Must order applicable Software Part Number in JDPoint for Field Kit to function properly.	\$8,391.00
BYT11689	Auxiliary Loader Control Valve w/3 Function Hydraulics - 1 Lever for Multipurpose Bucket and Front Attachments For use on 710L base machine code 0AC1T. Must order applicable Software Part Number in JDPoint for Field Kit to function properly.	\$5,046.00
BYT11992	Sixth Function Valve Kit (2 way flow for thumb swinger or grapple) For use on Backhoes with a Serial Number 390995 and Higher. Must order applicable Software Part Number in JDPoint for Field Kit to function properly. Valve section and two hoses. For use with Pilot Controls 5285. If the machine is not equipped with single lever loader control (SLLC) and loader auxiliary, also order: AT472332 Auxiliary Valve Controller (AVC) AT432173 Wiring Harness 14M7303 Nut (Qty 4) 19M7775 Cap Screw M6 X 16 (Qty 4)	\$3,048.00
BYT11701	Selective Flow Control Kit (1 way flow for use with hammer or compactor) For use on Backhoes with a Serial Number 390995 and Higher. Selective flow control to the backhoe valve for switch control of auxiliary hydraulics. Does not include plumbing kit.	\$1,759.00

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.