

# 655K CRAWLER LOADER



**JOHN DEERE**

01-Mar-2022

Code	Description	QTY	List Price (USD)
9820T	655K CRAWLER LOADER	1	\$273,170.00
	<p><b>ENGINE:</b>                      John Deere PowerTech PVS 6.8L certified to FT4 / Stage IV emissions                      155 SAE Net hp (116 kW)                      Isolation Mounted                      No power Derating up to 10,000 ft Altitude                      Electronic control with automatic engine protection                      Variable-Geometry Turbocharger(VGT)                      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                      Cylindrical Dry Canister Air Cleaner                      Engine glow plug starting system                      Environmental drain provisions are provided for the hydraulic oil, engine oil, engine coolant, transmission and fuel tank</p> <p><b>COOLING SYSTEM:</b>                      Engine Coolant -34 Degree F (-37 Degree C)                      Coolant Recovery Tank                      Quad-Cool, Tilt-out fan box, suction type                      Cool On Demand Hydraulic Fan                      Perforated engine hood and side shields                      10.2-Fin/in. Engine Coolant Radiator                      10.2-Fin/in. Hydrostatic Oil-to-Air Cooler                      10.2-Fin/in. Hydraulic Oil-to-Air Cooler                      10.2-Fin/in. Charge Air Cooler (Air to Air)                      6-Fin/in. Fuel Cooler                      Enclosed Safety Fan Guard (Conforms to SAE J1308 - ISO 3457)</p> <p><b>ELECTRICAL:</b>                      24 Volt System                      100 Amp Sealed Alternator for cab units                      (2) Front Roof-Mounted and (2) Rear-Roof Mounted Halogen, (1) Engine Compartment Lights, and 2 rear reflectors                      Sealed Switch Module                      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)</p> <p><b>HYDRAULICS:</b>                      50 gpm (189 L/min) Engine Mounted Piston Pump - Load Sensing</p>		
	<p><b>POWER TRAIN:</b>                      Dual Path Hydrostatic Transmission                      Automatic Load Sensing for Speed and Power Management                      AutoTracking Steering Control                      17.6 Gallon (66.6 Liter) Hydrostatic Reservoir Tank                      V-Pattern w/ Pedals or Single Lever Joystick Steering,                      Direction / Speed Control with Counter Rotation                      Combined Decelerator/Brake Pedal                      Selectable reverse speed ratios 100%, 115%, or 130% of forward ground speed Electronic Control with Automatic Transmission Protection                      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)                      Transmission Diagnostic Ports                      Transmission Decelerator</p> <p><b>UNDERCARRIAGE:</b>                      Oscillating Undercarriage with Remote Lube                      20 in. (508 mm) Closed Center Moderate Service Double-Grouser Track Shoes                      Adjustable Track Sag                      Segmented Sprockets                      Front &amp; Rear Chain Guides with Bolt-on Wear Surfaces</p> <p><b>OPERATOR STATION:</b>                      Modular Design Isolation Mounted ROPS/FOPS Operator Station (Conforms to SAE J1040 - ISO 3471)                      Manual/Hydraulic Operated Operator Station Tilt Feature                      Left and Right Front 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 Support                      Backrest Tilt                      Height, Weight and Fore-Aft                      Side Console Leg Cushions                      Adjustable Armrests                      Adjustable Foot Rests                      3 in. (76 mm) Seat Belt with Retractors (Conforms to SAE J386 - ISO 6683)                      Lunch Box Storage                      Cupholders                      Built-in Operator's Manual Storage Compartment and Manual</p>		

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

<p>Pilot Pressure Control System                  (2)Function Hydraulics for General Purpose Bucket - Single Lever                  Bucket Control Compatible for Additional Functions                  Hydraulic Diagnostic Ports                  32.1 Gallon (121.5 Liter) Independent Hydraulic Oil Reservoir</p>	<p>12 Volt Power Port                  Electronic Monitor System with Audible and Visual Warning:                  Engine Coolant Temperature                  Transmission Oil Temperature                  Hydraulic Oil Temperature                  Transmission Pressure                  Low Alternator Voltage                  Engine Air Filter Restriction                  Hydraulic Filter Restriction                  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                  Electronic Engine Speed Dial                  Horn, Electric (Conforms to SAE J994, J1446, ISO 9533)                  Coded Keyless Start with Electric Fuel Shut Off                  Interior Mounted Rearview Mirror (Conforms to SAE J985)</p> <p>OVERALL VEHICLE:                  Fuel Saving Eco Mode                  JDLink Ultimate wireless communication system                  Rear View Camera with a Dedicated Monitor                  Unitized Mainframe with:                  Integral Bottom Protection                  Integral front tow loop                  Integral Machine Transport Tie-Downs                  Hinged, Bolt-on Bottom Access Covers                  Maintenance Free Center Crossbar Pivot                  Fold-out grill                  Perforated Engine Side Shields                  Left &amp; Right Side Hinged Engine and Cooling System Access                  Panels                  Transmission Rear Access Cover                  Ground Level Fueling                  Lockable Vandal Protection for:                  Engine Access Panel</p>
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Side tank access doors  
 Fuel tank  
 Transmission Reservoir  
 Hydraulic Reservoir  
 69.5 Gallon (263 Liter) Fuel Tank:  
 Shut Off Valve at Tank Outlet  
 Water Drain on tank

9820T 655K CRAWLER LOADER 1 \$273,170.00

JOHN DEERE WORKSIGHT™

Machine Connectivity Basic Factory Options - Required

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, JDLINK™ Modem's (Cellular MTG & Satellite MTG).

JDLINK™ connectivity is enabled separately through the JDLINK™ website. Connectivity service is subject to country availability.

OPERATOR'S STATION AND CONTROLS

Speed Controls Basic Factory Options - Required

3010 Joystick Steering with FNR, Variable Speed, Direction Control and Brake Pedal No Added Cost

3020 "V" Pattern Speed and Direction Control with Pedal Steering No Added Cost

Canopy or Cab Basic Factory Options - Required

5075 Enclosed Cab with Polycarbonate Front Windshield \$31,203.00

Includes:  
 130 Amp Alternator  
 Left and Right quarter hinged windows  
 Tinted safety glass  
 Dome light  
 Fresh air intake heater/defroster (conforms to SAE J1503, J1535D) 24,000 BTU air conditioning  
 Floormat

(3) Windshield wiper/washers for Windshield and Doors  
interior mounted rearview convex mirror, 4 in. (101.5 mm) wide and 8 in. (203 mm) long - (conforms to SAE J985)  
AM/FM/WB Radio with CD and additional power port.

5085	Cab with Air Conditioner and Heater	\$29,787.00
	Includes:	
	130 Amp Alternator	
	Left and Right quarter hinged windows	
	Tinted safety glass	
	Dome light	
	Fresh air intake heater/defroster (conforms to SAE J1503, J1535D) 24,000 BTU air conditioning	
	Floormat	
	(3) Windshield wiper/washers for Windshield and Doors	
	interior mounted rearview convex mirror, 4 in. (101.5 mm) wide and 8 in. (203 mm) long - (conforms to SAE J985)	
	AM/FM/WB Radio	

Seat Basic Factory Options - Required

5885	Air Suspension Comfort Control High Back Fabric Seat	No Added Cost
	3 in. (76 mm) retractable seat belt.	
	Backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning.	
	Requires Code 5075 or 5085.	

5890	Air Suspension Heated Comfort Control High Back Fabric Seat	\$657.00
	3 in. (76 mm) retractable seat belt.	
	Backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning.	
	Requires Code 5075 of 5085.	

Loader Controls Basic Factory Options - Required

7110	Dual Axis Joystick Loader Controls Without Front Hydraulics	No Added Cost
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7120	Dual Axis Joystick Loader Controls With Front Hydraulics	\$6,182.00
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7130	2 Lever Loader Controls Without Front Hydraulics	\$580.00
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7140	3 Lever Loader Controls with Front Hydraulics	\$6,759.00
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Heater Field Installed Attachments - Optional

ENGINE

Fan Basic Factory Options - Required

3510 Hydraulic-Drive Engine Fan No Added Cost

3520 Auto-Reversing, Hydraulic-Drive Engine Fan \$1,840.00

Filter Field Installed Attachments - Optional

9060 Severe Duty Fuel Filter & Water Separator with Heater \$558.00

Engine Block Heater Field Installed Attachments - Optional

9530 Engine Block Heater \$219.00

Air Pre-Cleaner Field Installed Attachments - Optional

9130 Single Stage Rotary Ejector Engine Air Precleaner \$1,059.00  
 Included with Custom Works Installed Landfill Package

FRAME

Undercarriage Basic Factory Options - Required

Track Shoes and Chain

Sealed and Lubed 38 link Track Chain with Full Width and Closed Center Grousers except as noted.

4520	Closed Center Double Grouser 20 In. (508 mm)	(\$645.00)
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4530	22 In. (560 mm), Closed Center Double Grouser	No Added Cost
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Track Shoes and Chain with Bushings

Sealed and Lubed 38 link Track Chain with Extended Life Bushings.  
 Full Width and Closed Center Grousers except as noted.

4620	20 In. (508 mm), Closed Center Double Grouser with Extended Life Bushings	\$1,956.00
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4630	22 In. (560 mm), Closed Center Double Grouser with Extended Life Bushings	\$2,635.00
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UNDERCARRIAGE

Chain Guides or Rock Guards	Field Installed Attachments - Optional
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9150	Bolt-on Rock Guards - Full Length	\$3,558.00
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9160	Final Drive Trash Guards Included with CustomWorks Installed Landfill Package	\$1,860.00
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Sampling Ports	Field Installed Attachments - Optional
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9070	Fluid Sampling Ports	\$191.00
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Quick Service	Field Installed Attachments - Optional
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9075 Quick Service Group \$900.00

HYDRAULICS

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 \$588.00

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 Controls

Field Installed Attachments - Optional

9090 Auxiliary Hydraulic Controls and Plumbing for Rear Attachments \$5,966.00

BUCKETS

Buckets

Basic Factory Options - Required

8705 Less Bucket No Added Cost

No bucket installation hardware included

8710 General Purpose Bucket \$10,021.00

2.4 Cu. Yd. (1.85 Cu. M.)

8720 Multi-Purpose Bucket \$21,128.00

2.1 Cubic Yard (1.6 Cu. M. )

Requires code 7120 or 7140 hydraulics.

Cutting Edges

Basic Factory Options - Required

8805	Less Cutting Edges	No Added Cost
8810	Bolt-On (Full Lip) Cutting Edges	\$1,569.00
8820	Bolt-On Segments and Teeth (8)	\$2,592.00
8830	Bolt-On Bucket Teeth (8)	\$2,351.00

Buckets Field Installed Attachments - Optional

AT415211	Bucket Teeth and Adapters For use with multipurpose or general-purpose buckets	\$2,783.00
AT415204	2.4 Cubic Yd (1.85 Cu M) General Purpose Bucket Teeth and segments may be ordered separately.	\$10,276.00
AT415212	Bolt-on Cutting Edges For use with multipurpose or general-purpose buckets	\$1,610.00
BYT10026	2.4 Cubic Yd (1.85 Cu M) General Purpose Bucket - Teeth and Segments to be Ordered Separately, if desired.	\$10,276.00
AT464306	2.1 Cubic Yd (1.6 Cu M) Multipurpose 4-1 Bucket With Hydraulic Hoses From Front Hydraulic Bulkhead Teeth and segments should be ordered separately, if desired.	\$18,913.00

GUARDS

Landfill Package Field Installed Attachments - Optional

9010	Landfill Package	\$5,259.00
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Requires Code 3520 and 5075.  
 Not For Use With 9187 or 9340.  
 Includes Final Drive Trash Guards, Two Additional Front Lights, Rotary Precleaner and All Cylinder Guards.  
 Requires AT426083.  
 Recommend: Trapezoidal hole shoes and rear striker bars.

Cylinder Protection Field Installed Attachments - Optional

9097 Lift Cylinder Line Protection \$1,227.00  
 Included with CustomWorks Installed Landfill Package

9098 Cylinder Protection for Multi-purpose Buckets \$563.00  
 Requires Code 8720 bucket.  
 Included with CustomWorks Installed Landfill Package.

9096 Bucket Cylinder Protection \$1,330.00  
 Included with CustomWorks Installed Landfill Package

RUST PROTECTION

Rust Protection Field Installed Attachments - Optional

9909 Non-Export Rust Preventive Coating \$161.00

ELECTRICAL

Work Lights Field Installed Attachments - Optional

9168 Optional LED Lights \$621.00

12 Volt Power Field Installed Attachments - Optional

9370 Additional Accessory 12 Volt Power Port \$237.00

## HITCHES

Hitch Loop

Field Installed Attachments - Optional

9340 Retrieval Hitch Loop \$335.00  
Not for use with code 9197 Ripper or code 9010 Landfill Package

## RIPPER

Ripper

Field Installed Attachments - Optional

9187 Heavy Duty Radial Ripper with 3 Shank Pockets and 3 Shanks/Teeth \$15,576.00  
Not for use code 9010  
Requires code 9090, Rear Hydraulic Controls and Plumbing.  
When ordered, counterweight will be removed.

## DESTINATION AND LANGUAGE

Label Kit

Field Installed Attachments - Optional

9173 French Label Kit No Added Cost

9178 Spanish Label Kit No Added Cost

## MISCELLANEOUS

Hydraulics

Field Installed Attachments - Optional

AT367899 2 Lever Control to Dual Axis Joystick Conversion Kit \$1,728.00  
For use with General Purpose Bucket

AT367883 Dual Axis Joystick to 2 Lever Control Conversion Kit. \$1,473.00  
For use with General Purpose Bucket

Guards		Field Installed Attachments - Optional
AT418009	Bucket Cylinder Protection Kit	\$1,290.00
AT418050	Lift Cylinder Line Protection	\$1,205.00
AT418010	Clam Cylinder Protection Kit for Multi-Purpose Bucket	\$894.00
AT357218	Final Drive Seal Trash Guards Average installation, 2 hours. Seal guards are for dry conditions, like trash applications or demolition and NOT for wet/muddy conditions.	\$1,722.00
Operator Environment		Field Installed Attachments - Optional
AT368183	Additional 12V Power Port	\$273.00
Powertrain		Field Installed Attachments - Optional
AT355770	Engine Intake PreCleaner For use with 850K's below serial number 239651 and 655K's.	\$241.00
AT368297	Hydraulic-Drive Reversing Fan	\$1,629.00
AT365020	Conversion Kit, Joystick to V-Pattern Control	\$4,981.00
AT373295	Conversion Kit, V-Pattern to Joystick Control Includes Footrest	\$2,459.00
AT393917	Quick Service Bank for Transmission, Hydraulic, Engine oil & Engine Coolant Fluid changes	\$743.00

AT419231	Severe-Duty Fuel Filter	\$567.00
AT394511	Fluid Sampling Ports	\$190.00
AT422240	Severe-Duty Fuel Filter	\$589.00
	Cold Start	Field Installed Attachments - Optional
AT388232	Engine Coolant Heater Not for use with fuild sampling ports	\$39.00
	Overall Vehicle	Field Installed Attachments - Optional
AT368356	Additional Front Lights	\$83.00
AT426083	Custom Works Installed Landfill Package Requires Code 9010. Includes rear corner bumper, fender guards, prescreen guard, bucket trash rack. Comar number of tractor must be included with order.	\$20,374.00
	G.R.Mfg.	Field Installed Attachments - Optional
AT419235	Limb Risers, Rear Requires Bumper, Rear Corner	\$2,588.00
AT419237	Screens, Canopy Full Enclosure Includes all screens, rear limb riser, and rear corner bumper.	\$11,890.00
AT420393	Landfill Rear Strikers	\$2,330.00

AT419238	Guard, Fender Included with CustomWorks Installed Landfill Package	\$2,104.00
AT419236	Screens, Cab Full Enclosure Requires code 5075 Enclosed Cab with Polycarbonate Front Windshield Includes rear screen, condenser guard, side screens, door screens, rear limb riser, and rear corner bumper.	\$12,101.00
AT401659	Bumper, Rear Corner Custom Code 92C1 Less Rear Counterweight is recommended. Included with CustomWorks Installed Landfill Package. Not For Use with rippers 9187 or 9340. Required with Limb Risers, Rear Includes integral retrieval hitch.	\$5,790.00
AT401662	Trash Rack, General-Purpose Bucket Included with CustomWorks Installed Landfill Package	\$2,771.00
AT392771	Screen, Cab Rear	\$895.00
AT392773	Screen, Cab Door	\$1,946.00
AT392774	Screen, Canopy Rear	\$785.00
AT399453	Screen, Front Canopy	\$934.00
AT392775	Screen, Canopy Side	\$1,201.00
AT392772	Screen, Cab Side	\$2,080.00
AT392776	Screen, Canopy Door and Front	\$1,656.00
BYT11551	Fender Guard	\$2,590.00

	Miscellaneous	Field Installed Attachments - Optional
AT464307	Front Auxiliary Hydraulic Kit	\$1,712.00
AT464308	Front Auxiliary Hydraulic Kit	\$3,481.00
AT464311	Dual Axis Joystick with solenoid valve to 3 Lever Control Conversion Kit.	\$2,124.00
AT464312	3 Lever Control to Dual Axis Joystick with solenoid valve Conversion Kit.	\$2,070.00
AT464309	Auxiliary Hydraulic Controls, and Plumbing For Rear Attachments	\$2,421.00
AT464313	Reversing Fan Drive	\$1,630.00
AT464314	Fluid Sampling Valves	\$190.00
AT464315	Quick Service Options	\$743.00
AT464310	Multi Shank Radial Ripper With 3 Shanks	\$16,770.00
AT464720	Severe Duty Fuel Filter	\$567.00

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.