## John Deere -2022 Price List 755K CRAWLER LOADER

01-Mar-2022

Grounds Equipment - Bid #ESCNJ 18/19-25

Description OTYList Price (USD) Code

9810T 755K CRAWLER LOADER 1 \$384,431.00

JOHN DEERE

**ENGINE:** 

John Deere PowerTech PVS 6.8L certified to FT4 / Stage IIIB

emissions

194 SAE Net hp (145 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, Transmission Decelerator

engine oil, engine coolant, transmission and fuel tank

COOLING SYSTEM:

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)

Enclosed Safety Fan Guard (Conforms to SAE J1308 - ISO 3457)

**ELECTRICAL:** 

24 Volt System

130 Amp Sealed Alternator for cab units

(2) Front Roof-Mounted and (2) Rear-Roof Mounted Halogen, (1) for Left, Right Access (Conforms to SAE J185 - ISO 2867)

Engine Compartment Lights, and 2 rear reflectors

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) Adjustable Foot Rests

**HYDRAULICS**:

65 gpm (246 L/min) Engine Mounted Piston Pump - Load

Sensing

Pilot Pressure Control System

**POWER TRAIN:** 

**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** 

**UNDERCARRIAGE:** 

Oscillating Undercarriage with Remote Lube

20 in. (508 mm) Closed Center Moderate Service Single

**Grouser Track Shoes** Adjustable Track Sag **Segmented Sprockets** 

Front & Rear Chain Guides with Bolt-on Wear Surfaces

**OPERATOR STATION:** 

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

Air-suspension seat Thigh Support Lumbar **Backrest Tilt** 

Height, Weight and Fore-Aft Side Console Leg Cushions Adjustable Armrests

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

(2) Function Hydraulics for General Purpose Bucket - Single Lever Manual

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

Bucket Control Compatible for Additional Functions Hydraulic Diagnostic Ports

27.2 Gallon (103 Liter) Independent Hydraulic Oil Reservoir

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

Transmission Oil Temperature

Hydraulic Oil Temperature

Electronic Engine Speed Dial with Warm-Up Indicator

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)

## **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

**Bolt-on Bottom Access Covers** 

Maintenance Free Center Crossbar Pivot

Fold-out grill

Perforated Engine Side Shields

Left & Right Side Hinged Engine and Cooling System Access

Panels

Transmission Rear Access Cover

**Ground Level Fueling** 

Lockable Vandal Protection for: **Engine Access Panel** Side tank access doors Fuel tank **Transmission Reservoir** Hydraulic Reservoir 86 Gallon (325.5 Liter) Fuel Tank: Shut Off Valve at Tank Outlet Water Drain on tank

Grounds Equipment - Bid #ESCNU 18/19-25 SD)

	water Drain on tank		
9810T	755K CRAWLER LOADER	1	\$384,431.00
	JOHN DEERE WORKSIGHT™		
	Machine Connectivity	Basic Factory	Options - Required
170K	JDLink™ Includes integrated cab wiring harness, antenna, and JDLink™ Modem (MTG).  JDLink™ connectivity is enabled separately through the JDLink™ website. Connectivity service is subject availability.	ect to country	No Added Cost
170R	JDLink™ Satellite 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 subjectivally.	ect to country	\$3,000.00
	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

Includes:

130 Amp Alternator

Left and Right quarter hinged windows

Tinted safety glass Dome light

\$31,203.00

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 Basic Factory Options - Required Seat 5855 No Added Cost Air Suspension Comfort Control High Back Vinyl Seat 3 in. (76 mm) retractable seat belt. Backrest tilt, thigh support, lumbar, height, weight and fore-aft positioning. Requires Code 5025. 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 No Added Cost Dual Axis Joystick Loader Controls Without Front Hydraulics 7120 Dual Axis Joystick Loader Controls With Front Hydraulics \$6,182.00

\$580.00

2 Lever Loader Controls Without Front Hydraulics

7130

7140	3 Lever Loader Controls with Front Hydraulics	\$6,759.00
	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
	Fast Fill Fuel System	Field Installed Attachments - Optional
	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 no	oted.
4520	Closed Center Double Grouser	(\$645.00)
	20 In. (508 mm)	
4525	20 In. (508 mm) Double Grouser	\$1,640.00
	Open Center Grouser w/Trapezoidal Holes	
4530	22 In. (560 mm), Closed Center Double Grouser	No Added Cost
4535	22 In. (560 mm), Open Center Double Grouser w/Trapezoidal Holes	\$2,350.00
	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
4630	22 In. (560 mm), Closed Center Double Grouser with Extended Life Bushings	\$2,635.00
4625	20 In. (508 mm), Open Center Double Grouser w/Trapezoidal Holes and Extended Life Bushings	\$4,371.00
4635	22 In. (560 mm), Open Center Double Grouser w/Trapezoidal Holes and Extended Life Bushings	\$5,079.00

	UNDERCARRIAGE	
	Chain Guides or Rock Guards	Field Installed Attachments - Optional
9150	Bolt-on Rock Guards - Full Length	\$3,558.00
9160	Final Drive Trash Guards Included with CustomWorks Installed Landfill Package	\$1,860.00
	Sprocket Segments	Field Installed Attachments - Optional
9155	Sprocket Segments with Recesses	\$528.00
	Sampling Ports	Field Installed Attachments - Optional
9070	Fluid Sampling Ports	\$191.00
	Quick Service	Field Installed Attachments - Optional
9075	Quick Service Group	\$900.00
	HYDRAULICS	
	Greases, Fuel, Oil, & Coolant	Basic Factory Options - Required
8010	Hydraulic And Hydrostatic Oil - Hydrau Standard Factory Fill. Provides All-Season Capability in Ambient Temperatures Ranging From -25C (-13F) to 50C (122F).	No Added Cost

8020	Hydraulic And Hydrostatic Oil - Hydrau XR  Optional Factory Fill. Intended for Colder Climates with Extreme Cold Ambient Temperatures down to -40C (-40F)	\$588.00
	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 bucket installation hardware included	No Added Cost
8710	General Purpose Bucket 3.2 Cu. Yd. (2.4 Cu. M.)	\$14,180.00
8720	Multi-Purpose Bucket  2.6 Cu. Yd. (2.0 Cu. M.) Requires code 7120 or 7140 hydraulics.	\$27,756.00
	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
AT367949	Bucket Teeth and Adapters With Segments	\$2,696.00
AT367954	Bucket Teeth and Adapters	\$2,161.00
AT367923	3.2 Cubic Yd (2.45 Cu M) General Purpose Bucket	\$13,902.00
BYT10028	3.1 Cubic Yd (2.45 Cu M) General Purpose Bucket - Teeth and Segments to be Ordered Separately, if Desired	\$13,902.00
AT464291	2.6 Cubic Yd (2.0 Cu M) Multipurpose 4-1 Bucket With Hydraulic Hoses From Front Hydrau Bulkhead - Teeth and Segments	ılic \$27,210.00
	GUARDS	
	Landfill Package	Field Installed Attachments - Optional
9010	Landfill Package 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 Gu Requires AT426085. Recommend: Trapezoidal hole shoes and rear striker bars.	\$5,259.00 ards.
	Cylinder Protection	Field Installed Attachments - Optional
9097	Lift Cylinder Line Protection Included with CustomWorks Installed Landfill Package	\$1,227.00
9098	Cylinder Protection for Multi-purpose Buckets	\$563.00

	Requires Code 8720 bucket. Included with CustomWorks Installed Landfill Package.	
9096	Bucket Cylinder Protection Included with CustomWorks Installed Landfill Package	\$1,330.00
	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 Not for use with code 9197 Ripper or code 9010 Landfill Package	\$335.00
	RIPPER	
	Ripper	Field Installed Attachments - Optional

9187	Heavy Duty Radial Ripper with 3 Shank Pockets and 3 Shanks/Teeth  Not for use code 9010  Requires code 9090, Rear Hydraulic Controls and Plumbing.  When ordered, counterweight will be removed.	\$17,187.00
	WEIGHTS AND BALLASTING	
	Counterweight	Field Installed Attachments - Optional
	DESTINATION AND LANGUAGE	
	Label Kit	Field Installed Attachments - Optional
9173	French Label Kit	No Added Cost
9178	Spanish Label Kit	No Added Cost
	MISCELLANEOUS	
	Powertrain	Field Installed Attachments - Optional
AT393914	Quick Service Group	\$776.00
AT365020	Conversion Kit, Joystick to V-Pattern Control	\$4,981.00
AT373295	Conversion Kit, V-Pattern to Joystick Control Includes Footrest	\$2,459.00
	Hydraulics	Field Installed Attachments - Optional

AT368181	Lift Cylinder Line Protection	\$1,231.00
AT368180	Bucket Dump Cylinder Protection Kit	\$1,278.00
AT368182	Clam Cylinder Protection Kit for Multi-Purpose Bucket	\$927.00
AT367899	2 Lever Control to Dual Axis Joystick Conversion Kit For use with General Purpose Bucket	\$1,728.00
AT367883	Dual Axis Joystick to 2 Lever Control Conversion Kit.  For use with General Purpose Bucket	\$1,473.00
	Overall Vehicle	Field Installed Attachments - Optional
AT368218	Fluid Sampling Ports	\$192.00
AT368356	Additional Front Lights	\$83.00
AT426085	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.	\$20,676.00
	Miscellaneous	Field Installed Attachments - Optional
AT368314	Hydraulic-Drive Reversing Fan	\$1,630.00
AT464293	Front Auxiliary Hydraulic Kit	\$1,739.00

AT464295	Auxiliary Hydraulic Controls, and Plumbing For Rear Attachments	\$2,457.00
AT464296	Multi Shank Radial Ripper With 3 Shanks	\$18,497.00
AT464297	Dual Axis Joystick with solenoid valve to 3 Lever Control Conversion Kit. For use with MP bucket.	\$2,156.00
AT464294	Front Auxiliary Hydraulic Kit	\$3,532.00
AT464298	3 Lever Control to Dual Axis Joystick with solenoid valve Conversion Kit. For use with MP bucket.	\$2,100.00
AT464299	Reversing Fan Drive	\$1,630.00
AT466048	Fluid Sampling Valves	\$190.00
AT464300	Quick Service Options	\$776.00
BYT10188	Severe Duty Fuel Filter	\$589.00
	Operator Environment	Field Installed Attachments - Optional
AT368183	Additional 12V Power Port	\$273.00
	Cold Start	Field Installed Attachments - Optional
AT388232	Engine Coolant Heater	\$39.00

Not for use with fuild sampling ports
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	G.R.Mfg.	Field Installed Attachments - Optional
AT392778	Screen, Cab Full Enclosure	\$12,589.00
	Requires code 5075 Enclosed Cab with Polycarbonate Front Windshield Includes rear screen, condenser guard, side screens, door screens, rear limb riser, and rear corner bum	nper.
AT392777	Limb Riser, Rear	\$2,552.0
	Requires Bumper, Rear Corner	
AT401661	Striker Bars, Rear	\$2,020.00
AT401660	Guard, Fender	\$2,098.00
	Included with CustomWorks Installed Landfill Package	
AT392779	Screen, Canopy Full Enclosure	\$12,244.00
	Includes all screens, rear limb riser, and rear corner bumper.	
AT401659	Bumper, Rear Corner	\$5,790.00
	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.	
AT401662	Trash Rack, General-Purpose Bucket	\$2,771.00
	Included with CustomWorks Installed Landfill Package	
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
BYT11552	Fender Guard	\$2,588.00
	Guards	Field Installed Attachments - Optional
AT357218	Final Drive Seal Trash Guards  Average installation, 2 hours.  Seal guards are for dry conditions, like trash applications or demolition and	\$1,722.00

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.