

John Deere -2022 Price List
135G FT4 EXCAVATOR



JOHN DEERE

01-Mar-2022

Code	Description	QTY	List Price (USD)
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05P1FF	135G FT4 EXCAVATOR	1	\$234,251.00
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ENGINE:
 Isuzu 4JJ1 - EPA FT4 / EU Stage IV emissions
 101 Net Peak Power (ISO9249)
 Turbocharger
 Electronic Engine Control Unit
 Auto-Idle System
 Side by Side by Side Radiator, Oil Cooler, Intercooler with Dust Net
 Antifreeze Protection to -34 degrees F (-37 degrees C)
 Enclosed Fan Guard
 Dual Element Dry-type Air Filter with Restriction Indicator
 Full Flow Oil Filter
 Double Fuel Filter
 Water Separator
 Glow Plug Start Aid
 50-Amp Alternator - 24 Volt
 500 Hour Engine Oil Change Interval
 Isolation Mounted
 HYDRAULICS:
 Open Center, Load Sensing with Variable Displacement Pumps
 Auxilliary Hydraulic Lines with AFL Proportional Control
 Hydraulic Pilot Controls
 Axial Piston Swing Motor
 Multiple Wet Disk Swing Brake
 Auxiliary Valve Section
 Adjustable Flow for Attachments Through Monitor
 Boom and Arm Reduced Drift Valves
 Hydraulic Tank Site Gauge
 5,000 Hour Hydraulic Oil Change Interval
 UNDERCARRIAGE:
 Two Speed Propel with Auto-Shift
 Axial Piston Propel Motors
 Propel Motor Shields
 Planetary Final Drives
 Sealed Track Chain
 Front Track Guides
 Provisions for Tie Downs
 X-Frame Car Body
 Hydraulic Track Adjuster
 Seven Lower Rollers
 One Upper Rollers
 Spring Applied Hydraulic Released Propel Brake
 UPPER STRUCTURE:
 Right and Left Mirrors
 Vandal Locks for:
 Cab Door
 Service Doors
 Fuel Cap
 Tool Box
 Counterweight, 8,047 lbs. (3,650 kg)
 Work Lights:
 One Mounted on Frame

One Mounted on Boom
Remote Mounted Engine Oil and Fuel Filters
FRONT ATTACHMENT:
Oil Impregnated Bushings
Reinforced Resin Thrust Plates
Tungsten Carbide Thermal Coating on arm to Bucket Joint
Centralized Lubrication System
Dirt Seals on Bucket Pins
Less Boom
Less Arm
Less Bucket
OPERATOR'S STATION:
Adjustable Control Positions (Levers to Seat, Seat to Pedals)
4" Arm Rests Attached to Side Consoles
Pilot Control Shut-Off Lever
Short Stroke, Low Effort Pilot Levers
Switches for Auxiliary Hydraulic Control on RH Pilot Lever
Deluxe Adjustable Cloth Seat with Suspension, Reclining Backrest, Headrest, and Adjustable Lumbar Support
Multifunction, Color LCD Monitor System with:
Diagnostic Capability
Systems Monitoring Capability
Multiple Language Capability
Maintenance Tracking
Engine Coolant Temperature Gauge
Engine Coolant Temperature Warning Indicator with Audible Alarm
Engine Oil Pressure Warning Indicator with Audible Alarm
Fuel Gauge with Low Fuel Indicator
Diesel Exhaust Fluid Gauge
Work Mode Indicator
Auto Idle Indicator
Alternator Charge Indicator
Air Filter Restriction Indicator
Fault Code Alert Indicator
Check Engine Indicator
Wiper Mode Indicator
Work Lights On Indicator
Fuel Rate Display
Clock
Hour Meter
Mode Selection:
One Work Mode
Three Power Modes
Numerous Attachment Modes
Auto-Climate Control/Air Conditioner, Heater with Pressurizer
AM-FM Radio
Rear View Camera
Machine Information Center (MIC)
Windshield Wiper/Washer with Intermittent Speed
12V-60W, 5 Amp Cell Phone Power Outlet
3 In. Retractable Seat Belt
Tinted Safety Glass
Hot/Cold Box Compartment
Horn
Cup Holder
Interior Light
Coat Hook
Floor Mat
Motion Alarm with Cancel Switch

Transparent Tinted Roof Hatch with Sunshade
 Four Fluid-Filled Elastic Mounts
 Easy Access Air Conditioning Filter

05P1FF 135G FT4 EXCAVATOR 1 \$234,251.00

UNDERCARRIAGE

Track Shoes Basic Factory Options - Required

3200 600 mm (24 In.) Steel Tracks without Backfill Blade No Added Cost

3205 600 mm (24in.) Track Shoes \$15,511.00
 Steel Tracks w/ 2490 mm Backfill Blade

3250 700 mm (28 In.) Steel Tracks without Backfill Blade \$722.00

3255 700 mm (28 In.) Steel Tracks w/ 2690 mm Backfill Blade \$16,234.00

3260 Rubber Crawler Pads without Backfill Blade \$11,748.00
 Rubber pads are laminated to track shoe.
 This option requires a long lead time, contact your dealer for availability of this option.
 500 mm (20 In.)

3265 Rubber Crawler Pads \$27,258.00
 500 mm (20 In.) Rubber Crawler Pads w/ 2490 mm Backfill Blade
 Rubber pads are laminated to track shoe.
 This option requires a long lead time, contact your dealer for availability of this option.

ARM

Arm Basic Factory Options - Required

7001 Less Arm, Bucket Cylinder, Bucket Linkage and All Attaching Pins and Hoses No Added Cost
 Hydraulic Filter Restriction Indicator Recommended. Requires code 8001, Less Buckets.

7140 Arm with Bucket Cylinder and Linkage \$9,462.00
 Arm will be shipped loose. Dealer installation required. Arm does not include auxiliary hydraulics lines. Must be ordered through Parts.
 2.52 M (8 ft. 3 in.)

7160	Arm with Bucket Cylinder and Linkage 3.01 M (9 ft. 11 in.)	\$10,863.00
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JOHN DEERE WORKSIGHT™

Machine Connectivity	Basic Factory Options - Required
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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™ 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.	No Added Cost
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BOOM

Boom	Basic Factory Options - Required
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6835	One Piece Boom with Arm Cylinder and Plumbing	\$14,978.00
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MISCELLANEOUS

Miscellaneous	Field Installed Attachments - Optional
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Hydraulics	Field Installed Attachments - Optional
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AT463996	Two-Pump Combined Flow Piping For attachments that require additional hydraulic flow.	\$1,691.00
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AT442872	Hydraulic Filter Restriction Indicator Kit For IT4 and FT4 only.	\$797.00
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AT421728	Mechanical Control Pattern Selector Kit	\$1,017.00
	Provides ability to switch control pattern between ISO/SAE Excavator and Deere Backhoe control pattern. Some excavators require additional parts.	

AT343969	Auxiliary Hydraulics, Attachment Combination Kit	\$595.00
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AT390776	Single Pedal Propel Kit	\$2,143.00
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Operator Environment	Field Installed Attachments - Optional
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AT396663	Exterior Work Lights Package	\$748.00
	Additional 2 Cab lights, with 1 Right hand Boom Light.	

Hydraulic Couplers	Field Installed Attachments - Optional
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AT449341	Hydraulic Quick Coupler (Non-Variable type) - Coupler and Controls Kit	\$8,504.00
	Includes non-variable hydraulic quick coupler with hydraulic and electrical control components	

AT345608	Installation Charge for Hydraulic Quick Coupler	\$1,471.00
	When ordering Hydraulic Quick Coupler (Variable-type Pin-Grabber) must order both Coupler and Controls attachment kits. Installation Charge Order also requires attachment part number, SHIP-TO address for Paladin Custom Works, AND reference related machine order number. The related machine order must reference the attachment order number. Order code available only for Kernersville, North Carolina installations.	

BYT11623	Hydraulic Quick Coupler (Variable-type Pin-Grabber) - Coupler Only	\$8,083.00
	Coupler kit ONLY. Includes coupler, jumper hoses, and one set of dead pins. Controls components NOT included. Also purchase Controls Kit BYT11624 (130G/ZX130) or BYT11625 (135G/ZX135). Not compatible with hydraulic thumb BYT10496, BYT10497, AT379640, AT379642, or AT379643.	

BYT11625	Hydraulic Quick Coupler Controls Kit, (Variable-type Pin-Grabber) - Controls Kit Only	\$1,613.00
	Controls kit ONLY. Includes hydraulic control components, electrical control components and components to manifold on end of arm. Does not include hydraulic quick coupler - also purchase BYT11623. May not be required if replacing existing hydraulic quick coupler.	

BUCKETS

Hydraulic Thumb Kits	Field Installed Attachments - Optional
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AT379640	Hydraulic Thumb Kit, Direct Teeth matching between the bucket and thumb will depend on the bucket width, number of teeth, and tooth spacing. Please see DMAC solution 94331 for optimum thumb and bucket teeth engagement.	\$8,783.00
AT379642	Hydraulic Thumb Kit, Progressive Teeth matching between the bucket and thumb will depend on the bucket width, number of teeth, and tooth spacing. Please see DMAC solution 94331 for optimum thumb and bucket teeth engagement. Only available for the following arm lengths: 130 3.01M (9'11") 135 3.01M (9'11") Not compatible with couplers	\$11,063.00
BYT10496	Hydraulic Thumb Kit, Direct Teeth matching between the bucket and thumb will depend on the bucket width, number of teeth, and tooth spacing. Please see DMAC solution 94331 for optimum thumb and bucket teeth engagement. Not compatible with couplers.	\$8,783.00
BYT10497	Hydraulic Thumb Kit, Direct, Coupler Teeth matching between the bucket and thumb will depend on the bucket width, number of teeth, and tooth spacing. Please see DMAC solution 94331 for optimum thumb and bucket teeth engagement. Not compatible with Hydraulic Quick Coupler (Variable-type Pin-Grabber) BYT11623.	\$8,783.00
AT339844	Deere/Hitachi Hydraulic Thumb Installation Labor for installation of Deere/Hitachi thumb at Paladin Customworks Kernersville, NC.	\$2,086.00
AT379643	Hydraulic Thumb Kit, Progressive for Couplers Teeth matching between the bucket and thumb will depend on the bucket width, number of teeth, and tooth spacing. Please see DMAC solution 94331 for optimum thumb and bucket teeth engagement. Only available for the following arm lengths: 130 3.01M (9'11") 135 3.01M (9'11") Not compatible with Hydraulic Quick Coupler (Variable-type Pin-Grabber) BYT11623.	\$9,083.00
Buckets, Heavy-Duty		Field Installed Attachments - Optional
BYT11151	42 In (1067 mm), 0.99 yd ³ (0.76 M ³) Heavy-Duty Bucket includes Five (5) John Deere TK-Series Fanggs Teeth (TK300FD).	\$4,453.00
BYT11149	30 In (762 mm), 0.64 yd ³ (0.49 M ³) Heavy-Duty Bucket	\$3,906.00

	Includes Four (4) John Deere TK-Series Fanggs Teeth (TK300FD).	
BYT11150	36 In (914 mm), 0.81 yd3 (0.62 M3) Heavy-Duty Bucket Includes Five (5) John Deere TK-Series Fanggs Teeth (TK300FD).	\$4,262.00
BYT11148	24 In (610 mm), 0.47 yd3 (0.36 M3) Heavy-Duty Bucket Includes Four (4) John Deere TK-Series Fanggs Teeth (TK300FD).	\$3,728.00
	Buckets, Side Cutters	Field Installed Attachments - Optional
AT342512	Side-Cutter Kit, 3 inch	\$679.00
AT342511	Edge Protector Kit	\$655.00

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.