

John Deere -2022 Price List
190GW FT4 Wheeled Excavators

Educational Services Commission of New Jersey
 NJ State Approved Co-op #65MCECCPS

Grounds Equipment - Bid #ESCNJ 18/19-25



JOHN DEERE

01-Mar-2022

Code	Description	QTY	List Price (USD)
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7391FF	190GW FT4 Wheeled Excavators	1	\$387,968.00
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JOHN DEERE WORKSIGHT™

Machine Connectivity Basic Factory Options - Required

Machine connectivity functions require cellular coverage. Usage of JDLink/ZXLink 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.		

BLADE

Blades and Outriggers Basic Factory Options - Required

5470	Front Blade & Rear Outriggers		No Added Cost
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5480	Front & Rear Outriggers		\$5,914.00
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FRONT AND REAR COMPONENTS

Front Attachments Basic Factory Options - Required

6835	Mono Boom		No Added Cost
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Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22; Extended to 2/21/23

Includes boom, arm, and bucket cylinders, bucket linkage, and low flow lines.
 5.5 M (18 Ft.) with 2.71 M (8 Ft. 11 In.) Arm

6870 Variable Geometry Boom \$14,816.00

Allows boom to be tucked rearward for more compact and stable roading.
 Allows digging under the machine and brings lift points closer to the machine.
 Includes boom, arm, and bucket cylinders, plumbing, bucket linkage, and low pressure lines.
 Requires long lead time.
 with 2.71 M (8 ft. 11 In.) Arm

Boom Cylinders Field Installed Attachments - Optional

MISCELLANEOUS

Hydraulics Field Installed Attachments - Optional

AT445360 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.

AT389295 Center Tine Extension Kit \$471.00

AT343990 Auxiliary Hydraulics, Attachment Combination Kit \$595.00

For use on 220 Mono-Boom Wheeled Excavators.
 Requires Auxiliary High-Flow Hydraulic Lines.
 Allows for a combination of attachments (i.e. hammer and thumb) to be connected to the high-flow lines, ready for operation.
 Kit includes parts to replace the arm tube of the high-flow hydraulic lines with a short tube and uses the existing stop valves to shut-off thumb operation when not in use.

Hydraulic Couplers Field Installed Attachments - Optional

AT452018 Hydraulic Quick Coupler (Non-Variable type) - Coupler and Controls Kit \$9,191.00

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.

BYT11628 Hydraulic Quick Coupler (Variable-type Pin-Grabber) - Coupler Only \$10,673.00
Coupler kit ONLY. Includes coupler, jumper hoses, and one set of dead pins.
Controls components NOT included. Also purchase Controls Kit BYT11629.
Not compatible with hydraulic thumb AT379648, AT379649, AT379650, or AT379651.

BYT11629 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 BYT11628.
May not be required if replacing existing hydraulic quick coupler.

Guards Field Installed Attachments - Optional

AT390802 Cab FOPS Guard \$3,259.00
FOPS Level II, ISO 10262 Certified

Overall Vehicle Field Installed Attachments - Optional

BYT11005 Vandal Covers \$3,053.00

BUCKETS

Hydraulic Thumb Kits Field Installed Attachments - Optional

AT379649 Hydraulic Thumb Kit, Direct for Couplers \$9,907.00
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) BYT11628.

AT379651 Hydraulic Thumb Kit, Progressive for Couplers \$11,795.00
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:
180 3.2M (10'6")
200 3.2M (10'6")
210 2.91M (9'7")
245 2.91M (9'7")
Not compatible with Hydraulic Quick Coupler (Variable-type Pin-Grabber) BYT11628.

AT379648 Hydraulic Thumb Kit, Direct \$9,907.00

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.

AT379650	Hydraulic Thumb Kit, Progressive	\$11,795.00
	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: 180 3.2M (10'6") 200 3.2M (10'6") 210 2.91M (9'7") 245 2.91M (9'7") Not compatible with couplers.	

Buckets, Heavy-Duty Field Installed Attachments - Optional

BYT11159	36 In (914 mm), 0.91 yd3 (0.69 M3) Heavy-Duty Bucket Includes Five (5) John Deere TK-Series Fanggs Teeth (TK350FD)	\$6,125.00
BYT11161	48 In (1219 mm), 1.31 yd3 (1.00 M3) Heavy-Duty Bucket Includes Six (6) John Deere TK-Series Fanggs Teeth (TK350FD)	\$7,077.00
BYT11160	42 In (1067 mm), 1.11 yd3 (0.85 M3) Heavy-Duty Bucket Includes Five (5) John Deere TK-Series Fanggs Teeth (TK350FD).	\$6,539.00
BYT11158	30 In (762 mm), 0.71 yd3 (0.54 M3) Heavy-Duty Bucket Includes Four (4) John Deere TK-Series Fanggs Teeth (TK350FD)	\$5,615.00
BYT11157	24 In (610 mm), 0.51 yd3 (0.39 M3) Heavy-Duty Bucket Includes Three (3) John Deere TK-Series Fanggs Teeth (TK350FD).	\$5,236.00

Buckets, Side Cutters Field Installed Attachments - Optional

AT342512	Side-Cutter Kit, 3 inch	\$679.00
AT342513	Side-Cutter Kit, 6 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.