

**JOHN DEERE**

Current Date 06Jan2021

190GW FT4 Wheeled Excavators

190G Wheeled Excavators

Required - You must select one from each category
 BASE MACHINE

Description	Code	Price
190GW FT4 Wheeled Excavators	7391FF	\$345,629.00

 MACHINE CONNECTIVITY

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.

Description	Code	Price
JDLink Ultimate - 5 Year Subscription	170C	No Added Cost

Includes JDLink hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all Ultimate Connectivity features - Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to www.StellarSupport.com to renew or update JDLink subscriptions. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.

 BLADES AND OUTRIGGERS

Description	Code	Price
Front Blade & Rear Outriggers	5470	No Added Cost
Front & Rear Outriggers	5480	\$5,914.00

 FRONT ATTACHMENTS

Description	Code	Price
Mono Boom	6835	No Added Cost

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

Variable Geometry Boom	6870	\$14,816.00
------------------------	------	-------------

with 2.71 M (8 ft. 11 In.) Arm
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.

Optional - Select as desired
 ATTACHMENTS FOR FIELD CONVERSION

Description	Code	Price
<u>Buckets, Heavy-Duty</u>		

24 In (610 mm), 0.51 yd3 (0.39 M3) Heavy-Duty Bucket	BYT11157	\$4,987.00
--	----------	------------

Includes Three (3) John Deere TK-Series Fanggs Teeth (TK350FD).

30 In (762 mm), 0.71 yd3 (0.54 M3) Heavy-Duty Bucket	BYT11158	\$5,348.00
--	----------	------------

Includes Four (4) John Deere TK-Series Fanggs Teeth (TK350FD)

36 In (914 mm), 0.91 yd3 (0.69 M3) Heavy-Duty Bucket	BYT11159	\$5,833.00
--	----------	------------

Includes Five (5) John Deere TK-Series Fanggs Teeth (TK350FD)

42 In (1067 mm), 1.11 yd3 (0.85 M3) Heavy-Duty Bucket	BYT11160	\$6,228.00
---	----------	------------

Includes Five (5) John Deere TK-Series Fanggs Teeth (TK350FD).

48 In (1219 mm), 1.31 yd3 (1.00 M3) Heavy-Duty Bucket	BYT11161	\$6,740.00
---	----------	------------

Includes Six (6) John Deere TK-Series Fanggs Teeth (TK350FD)

Buckets, Side Cutters

Edge Protector Kit	AT342511	\$624.00
--------------------	----------	----------

Side-Cutter Kit, 3 inch	AT342512	\$647.00
-------------------------	----------	----------

Side-Cutter Kit, 6 inch	AT342513	\$647.00
-------------------------	----------	----------

Guards

Cab FOPS Guard	AT390802	\$3,104.00
----------------	----------	------------

FOPS Level II, ISO 10262 Certified

Hydraulic Couplers

Hydraulic Quick Coupler (Non-Variable type) - Coupler and Controls Kit AT452018 \$8,753.00

Includes non-variable hydraulic quick coupler with hydraulic and electrical control components

Hydraulic Quick Coupler (Variable-type Pin-Grabber) - Coupler Only BYT11628 \$10,165.00

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.

Hydraulic Quick Coupler Controls Kit, (Variable-type Pin-Grabber) - Controls Kit Only BYT11629 \$1,536.00

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.

Installation Charge for Hydraulic Quick Coupler AT345608 \$1,401.00

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.

Hydraulic Thumb Kits

Hydraulic Thumb Kit, Direct AT379648 \$9,435.00

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.

Hydraulic Thumb Kit, Direct for Couplers AT379649 \$9,435.00

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.

Hydraulic Thumb Kit, Progressive AT379650 \$11,233.00

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.

Hydraulic Thumb Kit, Progressive for Couplers	AT379651	\$11,233.00
--	-----------------	--------------------

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.

Hydraulics

Auxiliary Hydraulics, Attachment Combination Kit	AT343990	\$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.

Center Tine Extension Kit	AT389295	\$471.00
----------------------------------	-----------------	-----------------

Mechanical Control Pattern Selector Kit	AT445360	\$1,017.00
--	-----------------	-------------------

Provides ability to switch control pattern between ISO/SAE Excavator and Deere Backhoe control pattern.
Some excavators require additional parts.

Overall Vehicle

Vandal Covers	BYT11005	\$3,053.00
----------------------	-----------------	-------------------
