

**JOHN DEERE**

Current Date 06Jan2021

350G LC FT4 EXCAVATOR**HYDRAULICS:**

Open Center, Load Sensing
with Variable Displacement
Pumps
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
Auto Power Lift
Hydraulic Tank Site Gauge
5,000 Hour Hydraulic Oil
Change Interval
Hydraulic Oil Sampling Valve
Inline DEF Filter
UNDERCARRIAGE:
32 In. (800 mm) Triple
Grouser Shoes
Two Speed Propel with Auto-
Shift
Axial Piston Propel Motors
Propel Motor Shields
Planetary Final Drives
Sealed Track Chain
Three Track Guides
Provisions for Tie Downs
X-Frame Car Body
Hydraulic Track Adjuster
Eight Lower Rollers
Two Upper Rollers
Spring Applied Hydraulic
Released Propel Brake
UPPER STRUCTURE:
Right, Left and
Counterweight Mirrors
Toolbox
Vandal Locks for:
Cab Door
Service Doors
Tool Box
Counterweight, 15,274 lbs.
(6,928 kg)

Debris Screening Side Panel
Remote Mounted Engine Oil
and Fuel Filters
Handrails

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

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
Control Pattern Changer
Machine Information Center
(MIC)
Windshield Wiper/Washer
with Intermittent Speed
12V-60W, 5 Amp Cell Phone
Power Outlet
2 In. Retractable Seat Belt
Tinted Safety Glass
Hot/Cold Box Compartment
Horn
Two Cup Holders
Interior Light
Coat Hook
Floor Mat
Motion Alarm with Cancel
Switch
Transparent Tinted Roof
Hatch with Sunshade
Four Fluid-Filled Elastic
Mounts

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

Work Lights:
One Mounted on Frame
One Mounted on Boom

Engine Oil Pressure Warning
Indicator with Audible Alarm

Easy Access Air Conditioning
Filter
Value Packages Available

Required - *You must select one from each category*



BASE MACHINE

F.O.B Kernersville, North Carolina for Complete Machine.
See DEALER-INSTALLED ATTACHMENT section for additional source notes.

Description	Code	Price
350G LC FT4 EXCAVATOR	0BJ1FF	\$329,023.00



ENGINE

Description	Code	Price
Engine Stage IV Emissions	1095	\$36,995.00

John Deere PowerTech PSS 9.0L
271 Net Rated hp (ISO 9249)
Series Turbocharged
Charge Air Cooler
Electronic Engine Control Unit
Auto-Idle System
Cool on Demand Hydraulic Driven Fan
Antifreeze Protection to -34F (-37C)
Enclosed Fan Guard
A/C Condenser and Fuel Cooler
Dual Element Dry-type Air Filter with Restriction Indicator
Full Flow Oil Filter
Double Fuel Filter
Water Separator
Underhood Diesel Particulate Filter with Curved Exhaust
Automatic Belt Tension Device
Heavy Duty, Low Maintenance Batteries
80-Amp Alternator - 24 Volt
500 Hour Engine Oil Change Interval
70% (35 degrees) Off Level Capability
Engine Oil Sampling Valve



OPTIONAL PACKAGE

Description	Code	Price
PACKAGE 2 - Configured with Options for Multiple Applications	080A	(\$686.00)

Package Includes:
- 800MM Triple Grouser Track Shoes (3350)
- 6.4M (21 ft. 0 in.) Boom (6835)
- Air Suspension Heated Seat (4130)
- Auxiliary Hydraulics w/AFL (7490/7495)
- Engine Block Heater (9015)
- Ether Start Aid (9030)
- Chrome Exhaust (9700)
- Automatic Reversing Cooling Fan (9115)
- Severe Duty Fuel Filters (9060)
- LED Light Package (9150)
- JDLink Ultimate Cellular - 5 Years (170C)

Also choose from codes below:

- Arm 3.2M (10 ft 6 in) or 4.0M (13 ft. 1 in.) (7222, 7267)
- Grade Guidance / Grade Ready Options (7901, 7920, 7930, 7950, 7951, 7953, 7954)
- Buckets (8001, 8340, 8350, 8353, 8354)

PACKAGE 1 - Configured with Minimal Options **080B** No Added Cost

Package Includes:

- 800MM Triple Grouser Track Shoes (3350)
- 6.4M (21 ft. 0 in.) Boom (6835)
- Air Suspension Heated Seat (4130)
- Engine Block Heater (9015)
- JDLink Ultimate Cellular - 5 Years (170C)

Also choose from codes below:

- Arm 3.2M (10 ft 6 in) or 4.0M (13 ft. 1 in.) (7222, 7267)
- Grade Guidance / Grade Ready Options (7901, 7920, 7930, 7950, 7951, 7953, 7954)
- Buckets (8001, 8340, 8350, 8353, 8354)

STANDARD EXCAVATOR **080Z** No Added Cost

Includes Standard Equipment

OPERATOR'S MANUAL AND DECALS

Non-English Operator's Manuals

Translated Customer Delivery Packets can be ordered using the John Deere Technical Information Bookstore at <http://www.johndeereotechinfo.com> at no charge. The Translated Delivery Packets include the Operator Manual, Decal Kit, Warranty Information Booklet, and Uptime Maintenance Planner. Search for and order the Translated Delivery Packets by model and language that meets your customer requirements. A listing of all Translated Delivery Packets available can be found by selecting Translated Delivery Packets from the Manual Type dropdown list. Technical support is available by calling 1-866-213-3373.

Description	Code	Price
English Customer Delivery Packet	1600	No Added Cost

English Decals and Customer Delivery Packet

MACHINE CONNECTIVITY

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

TRACK SHOES

Description	Code	Price
600 mm (24 In.) Triple Semi-Grouser Shoes	3310	(\$1,952.00)
Recommended for rocky terrain, hard ground and stumps.		
700 mm (28 In.) Single-Bar, Heavy-Duty Chain and Shoes	3320	\$9,056.00
Recommended for use only in mountainous terrain.		
Triple Semi-Grouser Shoes	3330	(\$1,279.00)
700 mm (28 In.) Recommended for general conditions and soft terrain.		
Triple Semi-Grouser Shoes	3350	No Added Cost
800 mm (32 In.) Recommended for extremely soft terrain.		

SEAT

Description	Code	Price
Seat, Standard Mechanical	4125	No Added Cost
Seat, Heated Air-Suspension	4130	\$1,366.00
Seat, Premium Leather Thermal Heating and Active Cooling	4135	\$2,731.00
Active heating and cooling Air suspension High seat back 3-way adjustability High visibility orange 3 inch seat belt		

BOOM

Description	Code	Price
Less Boom	6801	No Added Cost
Excludes Arm Cylinder, Boom Cylinders and Plumbing on Boom. Includes Pin Connecting Boom to Mainframe and the Two Boom Cylinder Pins. Requires code 7001, "Less Arm". The "Hydraulic Filter Restriction Indicator" in DEALER-INSTALLED ATTACHMENTS is recommended		

One Piece Boom with Arm Cylinder and Plumbing	6835	\$29,127.00
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6.4 M (21 Ft. 0 In.) One Piece Boom with Arm Cylinder and Plumbing

GRADE READY/GRADE GUIDANCE

Description	Code	Price
Less Grade Reference Ready Mounts	7901	No Added Cost

Grade Reference Ready Mounts	7920	\$1,738.00
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3.2M Arm

Includes mounting points on link, arm, boom, upperstructure, and counterweight for grade reference sensors. Sensors, manufacturing specific mounts, wiring harness, and monitor provided by OEM suppliers.

Grade Reference Ready Mounts	7930	\$1,738.00
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4.0M Arm

Includes mounting points on link, arm, boom, upperstructure, and counterweight for grade reference sensors. Sensors, manufacturing specific mounts, wiring harness, and monitor provided by OEM suppliers.

Grade Guidance

TOPCON 2D Integrated Grade Guidance, Topcon - Less Laser Catcher	7950	\$18,607.00
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2D Grade Guidance system fully integrated into the cab and structures. Intuitive functionality with built-in audible tones and light bars, matched with precise real-time bucket cutting edge position information of relative depth and slope, provide clear guidance to target grade. Consists of sensors, controllers and in-cab display for configuring, monitoring, and measuring grade.

TOPCON 2D Integrated Grade Guidance, Topcon - with Laser	7951	\$20,022.00
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2D Grade Guidance system fully integrated into the cab and structures. Intuitive functionality with built-in audible tones and light bars, matched with precise real-time bucket cutting edge position information of relative depth and slope, provide clear guidance to target grade. Consists of laser receiver, sensors, controllers and in-cab display for configuring, monitoring, and measuring grade. Laser receiver enables greater jobsite flexibility utilizing plane for references across larger jobsites. Laser receiver requires offboard laser transmitter for functionality.

TOPCON 3D Integrated Grade Guidance, Topcon - 915 Mhz & 450 Mhz Radio - Less Laser Catcher	7953	\$55,444.00
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3D Grade Guidance system fully integrated into the cab and structures. Intuitive functionality with built-in audible tones and light bars, matched with precise real-time bucket cutting edge position information, including relative depth and slope to 3 dimensional design plans. Consists of UHF transmitter/receiver, sensors, and in-cab display for configuring, monitoring, and measuring grade. Includes Topcon 3D-MC² software compatible with Topcon file formats.

TOPCON 3D Integrated Grade Guidance, Topcon - 915 Mhz & 450 Mhz Radio -with Laser Catcher	7955	\$56,859.00
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3D Grade Guidance system fully integrated into the cab and structures. Intuitive functionality with built-in audible tones and light bars, matched with precise real-time bucket cutting edge position information, including relative depth and slope to 3 dimensional design plans. Consists of UHF transmitter/receiver, laser receiver, sensors, and in-cab display for configuring, monitoring, and measuring grade. Includes Topcon 3D-MC² software compatible with Topcon file formats. Laser receiver enables greater jobsite flexibility utilizing plane for references across larger jobsites. Laser receiver requires offboard laser transmitter for functionality.

SmartGrade Ready 2D grade control- Less Laser Catcher	7956	\$33,357.00
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SmartGrade ready 2D grade control system fully integrated into the cab and structures. Adaptively controls bucket relative to target grade to improve accuracy and efficiency. Includes Virtual alert features (Virtual Ceiling, Virtual Floor, Virtual Swing, Virtual Wall, Virtual Front & Over-Dig Protect). Upgradeable to SmartGrade 3D solution via upgrade kit. Consists of sensors, controllers, valves and in-cab display for configuring, monitoring, and controlling grade. Calibrated at factory using factory bucket.

SmartGrade Ready 2D grade control - w/ Laser Catcher	7957	\$34,772.00
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SmartGrade ready 2D grade control system fully integrated into the cab and structures. Adaptively controls bucket relative to target grade to improve accuracy and efficiency. Includes Virtual alert features (Virtual Ceiling, Virtual Floor, Virtual Swing, Virtual Wall, Virtual Front & Over-Dig Protect). Upgradeable to SmartGrade 3D solution via upgrade kit. Consists of laser receiver, sensors, controllers, valves and in-cab display for configuring, monitoring, and controlling grade. Laser receiver enables greater jobsite flexibility utilizing plane for references across larger jobsites. Laser receiver requires offboard laser transmitter for functionality. Calibrated at factory using factory bucket.

3D SmartGrade(TM) W/ 915MHz & 450MHz Radio - Less Laser Catcher	7958	\$77,857.00
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SmartGrade 3D GNSS grade control system fully integrated into the cab and structures. Adaptively controls bucket relative to grade to improve accuracy and efficiency. Includes Virtual alert features (Virtual Ceiling, Virtual Floor, Virtual Swing, Virtual Wall, Virtual Front & Over-Dig Protect). Consists of sensors, valves, GNSS receivers, UHF receiver, and in-cab display for configuring, monitoring, measuring, and controlling grade. Includes Topcon 3DMC software compatible with Topcon file formats. Calibrated at factory using factory bucket.

3D SmartGrade(TM) W/ 915MHz & 450MHz Radio - with Laser Catcher	7959	\$79,272.00
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SmartGrade 3D GNSS grade control system fully integrated into the cab and structures. Adaptively controls bucket relative to grade to improve accuracy and efficiency. Includes Virtual alert features (Virtual Ceiling, Virtual Floor, Virtual Swing, Virtual Wall, Virtual Front & Over-Dig Protect). Consists of sensors, valves, GNSS receivers, UHF receiver, and in-cab display for configuring, monitoring, measuring, and controlling grade. Includes Topcon 3DMC software compatible with Topcon file formats. Laser receiver enables greater jobsite flexibility utilizing plane for references across larger jobsites. Laser receiver requires offboard laser transmitter for functionality. Calibrated at factory using factory bucket.

ARM

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

Arm with Bucket Cylinder and Linkage	7222	\$21,359.00
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3.2 M (10 ft. 6 in.) Arm

Arm with Bucket Cylinder and Linkage	7267	\$22,839.00
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4.0 M (13 ft. 1 in.)

Not recommended for impact (hammer) or high density material applications.

▼ AUXILIARY HYDRAULICS

Description	Code	Price
Less Auxiliary Hydraulics	7401	No Added Cost

Auxiliary High-Flow Hydraulic w/ 2-Way Foot Controller	7420	\$10,139.00
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Includes Combination piping for 3.2 M Arm (10 ft. 6 in.)

Auxiliary High-Flow Hydraulic w/ 2-Way Foot Controller	7430	\$10,189.00
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Includes Combination piping for 4.0 M Arm

Auxiliary High-Flow Hydraulic Lines Only	7450	\$8,108.00
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Includes Combination piping
Requires a control circuit such as a foot controller or the standard right-hand control handle with (2) switches. Also order a solenoid kit.
for 3.2 M Arm

Auxiliary High-Flow Hydraulic Lines w/ AFL (Electronic Proportional Control, Pilot Level Mounted)	7490	\$11,159.00
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Includes Combination piping for 3.2 M Arm

Auxiliary High-Flow Hydraulic Lines w/ AFL (Electronic Proportional Control, Pilot Level Mounted)	7495	\$11,209.00
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Includes Combination piping for 4.0 M Arm

▼ BUCKETS

All Heavy-Duty and Severe-Duty Buckets come standard with TK-Series Fanggs Teeth.

Description	Code	Price
Less Bucket	8001	No Added Cost

Includes bucket mounting pins.

Heavy-Duty Bucket	8340	\$13,063.00
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48 In. (1220 mm), 1.96 Yd3 (1.50 M3) Heavy-Duty Bucket
Includes Six (6) John Deere TK-Series Fanggs Teeth (TK450FD).

Heavy-Duty Bucket	8350	\$13,992.00
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54 In. (1375 mm), 2.27 Yd3 (1.74 M3) Heavy-Duty Bucket
Includes Six (6) John Deere TK-Series Fanggs Teeth (TK450FD).

Severe Duty Bucket	8453	\$17,772.00
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54 In. (1375 mm) 02.27 Yd3 (1.74 M3) Severe Dury Bucket
Includes Five (5) ESCO Ultralok Teeth, Side Shrouds and Wear
Protectors

Heavy Duty Bucket	8454	\$16,336.00
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60 In. (1525 mm) 2.57 Yd3 (1.96 M3)
Includes Six (6) ESCO Ultralok Teeth

Optional - Select as desired**HEATER**

Description	Code	Price
Engine Block Heater	9015	\$248.00

**ETHER STARTING AID**

Description	Code	Price
Ether Start Aid	9030	\$347.00

**FILTER**

Description	Code	Price
Fuel Filter, Severe-Duty	9060	\$175.00

Engine Air Centrifugal Pre-Cleaner	9070	\$631.00
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Recommended for harsh conditions

**ENGINE FAN**

Description	Code	Price
Automatic Reversing Cooling Fan	9115	\$1,782.00

Features selectable intervals and manual override.
For use in environments with airborne debris.

Single Pedal Propel	9180	\$2,259.00
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Additional pedal for tracking both tracks simultaneously in the same
direction

**EXHAUST**

Description	Code	Price
Chrome Exhaust	9700	\$445.00

 SHIPPING PREPARATION

Description	Code	Price
Special Export Preparation-- Do not install front for shipping	9803	No Added Cost
For Export Containerization		

UNDERCARRIAGE

Description	Code	Price
Track Frame Undercover	9160	\$629.00

LIGHT PACKAGE

Description	Code	Price
Light Package	9150	\$2,258.00
All exterior machine lights are LED 2 Front Cab lights, 1 Rear Cab light, 1 Toolbox Light, 1 Under Engine Hood Light, 1 Left hand and 1 Right hand Boom Lights		

BOOM CYLINDERS

Description	Code	Price
Boom Cylinders with Plumbing to Main Frame	9010	\$7,697.00
Requires 6801, Less Boom, and Code 7001, Less Arm.		

ATTACHMENTS FOR FIELD CONVERSION

Description	Code	Price
Buckets, Heavy-Duty		
36 In (914 mm), 1.37 yd3 (1.05 M3) Heavy-Duty Bucket	BYT11167	\$8,568.00
Includes Four (4) John Deere TK-Series Fanggs Teeth (TK450FD)		
42 In (1067 mm), 1.66 yd3 (1.27 M3) Heavy-Duty Bucket	BYT11168	\$9,148.00
Includes Four (4) John Deere TK-Series Fanggs Teeth (TK450FD).		
48 In (1219 mm), 1.96 yd3 (1.50 M3) Heavy-Duty Bucket	BYT11169	\$9,803.00
Includes Five (5) John Deere TK-Series Fanggs Teeth (TK450FD)		
54 In (1372 mm), 2.27 yd3 (1.74 M3) Heavy-Duty Bucket	BYT11170	\$10,607.00
Includes Five (5) John Deere TK-Series Fanggs Teeth (TK450FD)		
54 in.(1372 mm) 2.27 yd3 (1.74 M3) SD Bucket	BYT11172	\$12,506.00

Includes Five (5) John Deere TK-Series Teeth (TK550SD).
Also include Side Shrouds and Wear Protectors.

60 In (1524 mm), 2.57 yd3 (1.96 M3) Heavy-Duty Bucket	BYT11171	\$11,494.00
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Includes Six (6) John Deere TK-Series Teeth (TK450)

Buckets, Side Cutters

Edge Protector Kit	AT342511	\$624.00
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Side-Cutter Kit, 3 inch	AT342512	\$647.00
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Side-Cutter Kit, 6 inch	AT342513	\$647.00
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G.R.Mfg.

Auxiliary Counterweight, 2000 lbs. Bottom Mount	ETN85108	\$6,635.00
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Counterweights are painted yellow

Auxiliary Counterweight, 4300 lbs, Bottom Mount, 22m Arm	ETN85109	\$11,192.00
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Counterweights are painted yellow

Auxiliary Counterweight, 2250 lbs.	BYT11004	\$6,635.00
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Front Window Guard, Polycarbonate	ETN210311	\$2,596.00
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Guard, Slant Top Rub Rails	AT401261	\$2,163.00
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Rear Work Lights Package	AT430784	\$1,284.00
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Guards

Cab FOPS Guard	AT390802	\$3,104.00
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FOPS Level II, ISO 10262 Certified

Hydraulic Couplers

Hydraulic Quick Coupler (Non-Variable type) - Coupler and Controls Kit	AT452020	\$10,920.00
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Includes non-variable hydraulic quick coupler with hydraulic and electrical control components

Hydraulic Quick Coupler (Variable-type Pin-Grabber) - Coupler Only	BYT11634	\$14,912.00
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Coupler kit ONLY. Includes coupler, jumper hoses, and one set of dead pins.
Controls components NOT included. Also purchase Controls Kit BYT11635.
Not compatible with hydraulic thumb AT379660, AT379661, AT379662, AT379663.

Hydraulic Quick Coupler Controls Kit, (Variable-type Pin-Grabber) - Controls Kit Only	BYT11635	\$1,536.00
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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 BYT11634. May not be required if replacing existing hydraulic quick coupler.

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

Deere/Hitachi Hydraulic Thumb Installation	AT339844	\$1,987.00
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Labor for installation of Deere/Hitachi thumb at Paladin Customworks Kernersville, NC.

Hydraulic Thumb Kit, Direct	AT379660	\$11,229.00
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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	AT379661	\$11,229.00
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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) BYT11634.

Hydraulic Thumb Kit, Progressive	AT379662	\$12,765.00
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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: 350/380 4.0M (13'1") Not compatible with couplers.

Hydraulic Thumb Kit, Progressive for Couplers	AT379663	\$12,765.00
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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: 350/380 4.0M (13'1") Not compatible with Hydraulic Quick Coupler (Variable-type Pin-Grabber) BYT11634.

Hydraulics

Anti-Drift Valve with Plumbing and Hardware, Arm Cylinder	AT327659	\$3,131.00
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For ZX350LC-3,ZX350LC-5,ZX380LC-5N machines also order the following parts:

AT332580 Hydraulic Hose

M44269 Spacer

T153064 Clamp

14M7415 Nut M12

24M7404 Washer (2 used)

4053698 Clamp

For 350DLC,350GLC,380GLC machines also order the following parts:

AT332580 Hydraulic Hose

M44269 Spacer

T153064 Clamp

14M7415 Nut M12

24M7404 Washer (2 used)

4053698 Clamp

Auxiliary Lines, High-Flow for 4.0 M Arm for 350G & 380G	AT390767	\$7,056.00
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Includes 1 In. diameter lines from the auxiliary spool in main control valve along the boom ending on the arm and 1.25 In. return line routed directly to return filter piping for low pressure return. Also includes 2 relief valves and 2 shutoff valves located on end of arm.
Recommend Hydraulic Filter Restriction Indicator Kit.

Boom Cylinder Anti-Drift Valve with Plumbing and Hardware	AT438678	\$3,603.00
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Control Handle for Auxiliary Hydraulics, Left-Hand	AT327652	\$530.00
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Requires control solenoid for either 1-way or 2-way auxiliary hydraulics.
Recommended for use with auxiliary hydraulic lines.

Control Solenoid for 1-way Auxiliary Hydraulics with Foot Switch	AT446156	\$960.00
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Does not use the monitor for flow control.
Does not require solenoids for auxiliary hydraulics.
Includes foot switch, solenoid, wiring, and hoses.

Control Solenoids for 2-Way Auxiliary Hydraulics	AT445530	\$808.00
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Monitor can be used to control hydraulic flow.
Can be used with either right-hand or left-hand control handle.

Hydraulic Filter Restriction Indicator Kit	AT445803	\$797.00
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Two-Pump Combined Flow Piping	AT358596	\$1,691.00
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For attachments that require additional hydraulic flow.
Do not use with DPF Load Valve kit ETN92604.

Operator Environment

Exterior Work Lights Package	AT396663	\$748.00
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Additional 2 Cab lights, with 1 Right hand Boom Light.

Full Length Front Guards	BYT11141	\$1,547.00
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Stereo adapter for phone or music device.	ETN93549	\$226.00
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Applicable for machines before SN 1FF350GXTJF812859

Overall Vehicle

Vandal Covers	BYT11005	\$3,053.00
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After Serial # 12863

Powertrain & Cooling

Automatic Reversing Cooling Fan	AT449123	\$2,050.00
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Features selectable intervals and manual override.
For use in environments with airborne debris.
Installation time 2 hours.
