

**JOHN DEERE**

Current Date 06Jan2021

**250G 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:**  
Two Speed Propel with Auto-  
Shift  
Axial Piston Propel Motors  
Propel Motor Shields  
Planetary Final Drives  
Sealed Track Chain  
Front and Center Track  
Guides  
Provisions for Tie Downs  
X-Frame Car Body  
Hydraulic Track Adjuster  
Nine 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, 11,270 lbs.  
(5,112 kg)  
Work Lights:

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

3 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

|                             |                              |                              |
|-----------------------------|------------------------------|------------------------------|
| One Mounted on Frame        | Engine Oil Pressure Warning  | Easy Access Air Conditioning |
| One Mounted on Boom         | Indicator with Audible Alarm | Filter                       |
| Debris Screening Side Panel |                              |                              |

**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.

| <b>Description</b>    | <b>Code</b> | <b>Price</b> |
|-----------------------|-------------|--------------|
| 250G LC FT4 EXCAVATOR | 0BG0FF      | \$236,694.00 |

**ENGINE**

| <b>Description</b>        | <b>Code</b> | <b>Price</b> |
|---------------------------|-------------|--------------|
| Engine Stage IV Emissions | 1095        | \$26,796.00  |

John Deere PowerTech PVS 6.8L  
188 Net Rated hp (ISO 9249)  
Turbocharger  
Charge Air Cooler  
Electronic Engine Control Unit  
Auto-Idle System  
Cool on Demand Hydraulic Driven Fan  
Antifreeze Protection to -34F (-37C)  
Enclosed Fan Guard  
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  
Glow Plug Start Aid  
Heavy Duty, Low Maintenance Batteries  
100-Amp Alternator - 24 Volt  
500 Hour Engine Oil Change Interval  
70% (35 degrees) Off Level Capability  
Engine Oil Sampling Valve

**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.johndeeretechno.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.

| <b>Description</b>                          | <b>Code</b> | <b>Price</b>  |
|---|-------------|---------------|
| 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 /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.

| <b>Description</b>                    | <b>Code</b> | <b>Price</b>  |
|---------------------------------------|-------------|---------------|
| 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](http://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](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

## TRACK SHOES

| <b>Description</b>   | <b>Code</b> | <b>Price</b>  |
|--|-------------|---------------|
| 600 mm (24 In.) Triple Semi-Grouser Shoes                  | 3310        | (\$1,885.00)  |
| Recommended for rocky terrain, hard ground and stumps.     |             |               |
| 700 mm (28 In.) Triple Semi-Grouser Shoes                  | 3325        | (\$1,178.00)  |
| Recommended for general conditions and soft terrain.       |             |               |
| Triple Semi-Grouser Shoes                                  | 3350        | No Added Cost |
| 800 mm (32 In.)<br>Recommended for extremely soft terrain. |             |               |

## SEAT

| <b>Description</b>   | <b>Code</b> | <b>Price</b>  |
|--|-------------|---------------|
| 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<br>Air suspension<br>High seat back |             |               |

3-way adjustability  
High visability orange 3 inch seat belt

▼ **BOOM**

| <b>Description</b> | <b>Code</b> | <b>Price</b>  |
|--------------------|-------------|---------------|
| 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 | \$24,636.00 |
|---|------|-------------|

▼ **GRADE READY/GRADE GUIDANCE**

| <b>Description</b>                | <b>Code</b> | <b>Price</b>  |
|-----------------------------------|-------------|---------------|
| Less Grade Reference Ready Mounts | 7901        | No Added Cost |

|                              |      |            |
|------------------------------|------|------------|
| Grade Reference Ready Mounts | 7920 | \$1,738.00 |
|------------------------------|------|------------|

2.9M 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 |
|------------------------------|------|------------|

3.6M 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.

▼ **ARM**

| <b>Description</b>   | <b>Code</b> | <b>Price</b>  |
|--|-------------|---------------|
| Less Arm, Bucket Cylinder, Bucket Linkage and All Attaching Pins and Hoses | 7001        | No Added Cost |

Hydraulic Filter Indicator Recommended. Requires code 8001, Less Buckets.

|                                      |      |             |
|--------------------------------------|------|-------------|
| Arm with Bucket Cylinder and Linkage | 7160 | \$13,547.00 |
|--------------------------------------|------|-------------|

2.96 M (9 ft. 9 in.)

|                                      |      |             |
|--------------------------------------|------|-------------|
| Arm with Bucket Cylinder and Linkage | 7180 | \$15,917.00 |
|--------------------------------------|------|-------------|

3.61 M (11 ft. 10 in.)  
Not recommended for impact (hammer) or high density material applications.

▼ **AUXILIARY HYDRAULICS**

| <b>Description</b>        | <b>Code</b> | <b>Price</b>  |
|---------------------------|-------------|---------------|
| Less Auxiliary Hydraulics | 7401        | No Added Cost |

|  |      |             |
|--|------|-------------|
| Auxiliary High-Flow Hydraulic w/ 2-Way Foot Controller   | 7420 | \$9,153.00  |
| Includes Combination piping for 2.96 M Arm (9 ft. 9 in.)   |      |             |
| Auxiliary High-Flow Hydraulic w/ 2-Way Foot Controller   | 7430 | \$9,469.00  |
| Includes Combination piping for 3.61 M Arm   |      |             |
| Auxiliary High-Flow Hydraulic Lines Only   | 7440 | \$7,046.00  |
| Includes Combination piping for 2.96 M Arm<br>Requires a control circuit such as a foot controller or the standard right-hand control handle with (2) switches. Also order a solenoid kit. |      |             |
| Auxiliary High-Flow Hydraulic Lines Only   | 7450 | \$7,362.00  |
| Includes Combination piping for 3.61 M Arm<br>Requires a control circuit such as a foot controller or the standard right-hand control handle with (2) switches. Also order a solenoid kit. |      |             |
| Auxiliary High-Flow Hydraulic Lines w/ AFL (Electronic Proportional Control, Pilot Level Mounted)  | 7490 | \$10,186.00 |
| Includes Combination piping for 2.96 M Arm   |      |             |
| Auxiliary High-Flow Hydraulic Lines w/ AFL (Electronic Proportional Control, Pilot Level Mounted)  | 7495 | \$10,502.00 |
| Includes Combination piping for 3.61 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   | 8320 | \$9,324.00    |
| 36 In. (914 mm), 0.97 Yd3 (0.74 M3)<br>Includes Four (4) John Deere TK-Series Fanggs Teeth (TK400FD).                   |      |               |
| Heavy-Duty Bucket   | 8330 | \$9,995.00    |
| 42 In. (1067 mm), 1.19 Yd3 (0.91 M3)<br>Includes Five (5) John Deere TK-Series Fanggs Teeth (TK400FD).                  |      |               |
| Heavy-Duty Bucket   | 8340 | \$10,664.00   |
| 48 In. (1219 mm), 1.39 Yd3 (1.06 M3) Heavy-Duty Bucket<br>Includes Six (6) John Deere TK-Series Fanggs Teeth (TK400FD). |      |               |

## Heavy-Duty Bucket

8350

\$11,231.00

54 In. (1372 mm), 1.61 Yd3 (1.23 M3) Heavy-Duty Bucket  
Includes Six (6) John Deere TK-Series Fanggs Teeth (TK400FD).

**Optional** - *Select as desired*

## HEATER

**Description**  
Engine Block Heater

**Code**  
9015

**Price**  
\$248.00



## FILTER

**Description**  
Fuel Filter, Severe-Duty

**Code**  
9060

**Price**  
\$175.00

Engine Air Centrifugal Pre-Cleaner

9070

\$631.00

Recommended for harsh conditions



## ENGINE FAN

**Description**  
Automatic Reversing Cooling Fan

**Code**  
9115

**Price**  
\$1,726.00

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

Single Pedal Propel

9180

\$2,259.00

Additional pedal for tracking both tracks simultaneously in the same  
direction



## EXHAUST

**Description**  
Chrome Exhaust

**Code**  
9700

**Price**  
\$429.00



## SHIPPING PREPARATION

**Description**  
Special Export Preparation-- Do not install front for  
shipping

**Code**  
9803

**Price**  
No Added Cost

For Export Containerization



## UNDERCARRIAGE

**Description**  
Track Frame Undercover

**Code**  
9160

**Price**  
\$643.00



## LIGHT PACKAGE

**Description**  
Light Package

**Code**  
9150

**Price**  
\$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 | \$7,071.00 |

Requires 6801, Less Boom, and Code 7001, Less Arm.

▼ ATTACHMENTS FOR FIELD CONVERSION

| Description | Code | Price |
|-------------|------|-------|
|-------------|------|-------|

**Buckets, Heavy-Duty**

|  |          |            |
|--|----------|------------|
| 36 In (914 mm), 0.97 yd3 (0.74 M3) Heavy-Duty Bucket | BYT11162 | \$6,739.00 |
|--|----------|------------|

Includes Four (4) John Deere TK-Series Fanggs Teeth (TK400FD)

|   |          |            |
|---|----------|------------|
| 42 In (1067 mm), 1.19 yd3 (0.91 M3) Heavy-Duty Bucket | BYT11163 | \$7,412.00 |
|---|----------|------------|

Includes Five (5) John Deere TK-Series Fanggs Teeth (TK400FD).

|   |          |            |
|---|----------|------------|
| 48 In (1219 mm), 1.39 yd3 (1.06 M3) Heavy-Duty Bucket | BYT11164 | \$7,978.00 |
|---|----------|------------|

Includes Six (6) John Deere TK-Series Fanggs Teeth (TK400FD)

|   |          |            |
|---|----------|------------|
| 54 In (1372 mm), 1.61 yd3 (1.23 M3) Heavy-Duty Bucket | BYT11165 | \$8,305.00 |
|---|----------|------------|

Includes Six (6) John Deere TK-Series Fanggs Teeth (TK400FD)

|  |          |            |
|--|----------|------------|
| 60IN (1525MM) 2.09YD (1.60 M3) HD Bucket<br>Includes Seven (7) TK400 Series Teeth. | BYT11166 | \$8,887.00 |
|--|----------|------------|

**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 |
|-------------------------|----------|----------|

**G.R.Mfg.**

|                                    |          |            |
|------------------------------------|----------|------------|
| Auxiliary Counterweight, 2250 lbs. | BYT11003 | \$6,635.00 |
|------------------------------------|----------|------------|

|                                   |           |            |
|-----------------------------------|-----------|------------|
| Front Window Guard, Polycarbonate | ETN210311 | \$2,596.00 |
|-----------------------------------|-----------|------------|

|                            |          |            |
|----------------------------|----------|------------|
| Guard, Slant Top Rub Rails | AT401260 | \$1,965.00 |
|----------------------------|----------|------------|

|                          |          |            |
|--------------------------|----------|------------|
| Rear Work Lights Package | AT430784 | \$1,284.00 |
|--------------------------|----------|------------|

**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 | AT452019 | \$9,549.00 |
|--|----------|------------|

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

|  |          |             |
|--|----------|-------------|
| Hydraulic Quick Coupler (Variable-type Pin-Grabber) - Coupler Only | BYT11631 | \$12,488.00 |
|--|----------|-------------|

Coupler kit ONLY. Includes coupler, jumper hoses, and one set of dead pins.

Controls components NOT included. Also purchase Controls Kit BYT11632 (250G/ZX) or BYT11633 (300G/ZX; 345G/ZX).

Not compatible with hydraulic thumb AT379652, AT379653, AT379654, or AT379655 (250G/ZX).

Not compatible with hydraulic thumb AT389951, AT389948, AT379658, or AT379659 (300G/ZX; 345G/ZX).

|   |          |            |
|---|----------|------------|
| Hydraulic Quick Coupler Controls Kit, (Variable-type Pin-Grabber) - Controls Kit Only | BYT11632 | \$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 BYT11631. 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**

|  |          |            |
|--|----------|------------|
| Deere/Hitachi Hydraulic Thumb Installation | AT339844 | \$1,987.00 |
|--|----------|------------|

Labor for installation of Deere/Hitachi thumb at Paladin Customworks Kernersville, NC.

|                             |          |            |
|-----------------------------|----------|------------|
| Hydraulic Thumb Kit, Direct | AT379652 | \$9,993.00 |
|-----------------------------|----------|------------|

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 | AT379653 | \$9,993.00 |
|--|----------|------------|

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) BYT11631.



|  |                 |                    |
|--|-----------------|--------------------|
| <b>Hydraulic Thumb Kit, Progressive</b>  | <b>AT379654</b> | <b>\$11,755.00</b> |
| <p>Teeth matching between the bucket and thumb will depend on the bucket width, number of teeth, and tooth spacing.<br/>Please see DMAC solution 94331 for optimum thumb and bucket teeth engagement.<br/>Only available for the following arm lengths:<br/>250 3.61M (11'10")<br/>Not compatible with couplers.</p>   |                 |                    |
| <b>Hydraulic Thumb Kit, Progressive for Couplers</b>   | <b>AT379655</b> | <b>\$11,755.00</b> |
| <p>Teeth matching between the bucket and thumb will depend on the bucket width, number of teeth, and tooth spacing.<br/>Please see DMAC solution 94331 for optimum thumb and bucket teeth engagement.<br/>Only available for the following arm lengths:<br/>250 3.61M (11'10")<br/>Not compatible with Hydraulic Quick Coupler (Variable-type Pin-Grabber) BYT11631.</p>   |                 |                    |
| <b>Hydraulics</b>  |                 |                    |
| <b>Anti-Drift BOOM kit</b>   | <b>AT451312</b> | <b>\$3,568.00</b>  |
| <b>Anti-Drift Valve with Plumbing and Hardware, Arm Cylinder</b>   | <b>AT327659</b> | <b>\$3,131.00</b>  |
| <p>For 350DLC,350GLC,380GLC machines also order the following parts:<br/>AT332580 Hydraulic Hose<br/>M44269 Spacer<br/>T153064 Clamp<br/>14M7415 Nut M12<br/>24M7404 Washer (2 used)<br/>4053698 Clamp<br/>For ZX350LC-3,ZX350LC-5,ZX380LC-5N machines also order the following parts:<br/>AT332580 Hydraulic Hose<br/>M44269 Spacer<br/>T153064 Clamp<br/>14M7415 Nut M12<br/>24M7404 Washer (2 used)<br/>4053698 Clamp</p> |                 |                    |
| <b>Auxiliary Lines, High-Flow for 3.61 M Arm for 250G</b>  | <b>AT390763</b> | <b>\$6,218.00</b>  |
| <b>Boom Cylinder Anti-Drift Valve with Plumbing and Hardware</b>   | <b>AT300471</b> | <b>\$3,362.00</b>  |
| <p>For use on S/N 1FF250GXAFF609644 and below.<br/>For customers who require reduced function drift during craning applications.<br/>Includes reduced drift valves for head-end of the boom cylinders.<br/>Arm anti-drift valve recommended for use with boom anti-drift valves.<br/>Installation Instructions T203622.</p>  |                 |                    |
| <b>Control Handle for Auxiliary Hydraulics, Left-Hand</b>  | <b>AT327652</b> | <b>\$530.00</b>    |
| <p>Requires control solenoid for either 1-way or 2-way auxiliary hydraulics.<br/>Recommended for use with auxiliary hydraulic lines.</p>   |                 |                    |
|  | <b>AT446155</b> | <b>\$960.00</b>    |

**Control Solenoid for 1-way Auxiliary Hydraulics with Foot Switch**

Does not use the monitor for flow control.  
Does not require solenoids for auxiliary hydraulics.  
Includes foot switch, solenoid, wiring, and hoses.

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|  |          |          |
|--|----------|----------|
| Control Solenoids for 2-Way Auxiliary Hydraulics | AT445467 | \$808.00 |
|--|----------|----------|

Monitor can be used to control hydraulic flow.  
Can be used with either right-hand or left-hand control handle.

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|  |          |          |
|--|----------|----------|
| Hydraulic Filter Restriction Indicator Kit | AT445803 | \$797.00 |
|--|----------|----------|

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|                               |          |            |
|-------------------------------|----------|------------|
| Two-Pump Combined Flow Piping | AT327836 | \$1,691.00 |
|-------------------------------|----------|------------|

For attachments that require additional hydraulic flow.

**Operator Environment**


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|                              |          |          |
|------------------------------|----------|----------|
| Exterior Work Lights Package | AT396663 | \$748.00 |
|------------------------------|----------|----------|

Additional 2 Cab lights, with 1 Right hand Boom Light.

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|                          |          |            |
|--------------------------|----------|------------|
| Full Length Front Guards | BYT11141 | \$1,547.00 |
|--------------------------|----------|------------|

**Overall Vehicle**


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

After Serial # 10769

**Powertrain & Cooling**


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|                                 |          |            |
|---------------------------------|----------|------------|
| Automatic Reversing Cooling Fan | AT453858 | \$2,050.00 |
|---------------------------------|----------|------------|

Features selectable intervals and manual override.  
For use in environments with airborne debris.  
Installation time 2 hours.

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