

Current Date 03Jan2020

# 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

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)

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

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

One Mounted on Frame One Mounted on Boom Debris Screening Side Panel **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 OBJ1FF \$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 A080 (\$686.00)Applications

# 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)
- Automatice 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.johndeeretechinfo.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 /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.

| ~ | 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 ln.)<br>Recommended for general conditions and soft terrain.  |      |               |
|   | Triple Semi-Grouser Shoes  | 3350 | No Added Cost |
|   | Recommended for extremely soft terrain.<br>800 mm (32 ln.)   |      |               |
| ~ | SEAT   |      |               |
|   | Description  | Code | Price         |
|   | Seat, Standard Mechanical  | 4125 | No Added Cost |
|   | Seat, Heated Air-Suspension  | 4130 | \$976.00      |
|   | 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 visability 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   |
|---|------|---------------|
| 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    |
| 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    |
| 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<br>Laser Catcher   | 7950 | \$12,715.00   |
| 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 | \$14,162.00   |
| 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 - 450 Mhz<br>Radio  | 7953 | \$52,587.00   |
| 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<br>Radio  | 7954 | \$52,587.00   |

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 915SS transmitter/receiver, sensors, and in-cab display for configuring, monitoring, and measuring grade. Includes Topcon 3D-MC² software compatible with Topcon file formats.

|     | compatible with ropcon life formats.  |      |               |
|-----|---|------|---------------|
|     | ARM   |      |               |
|     | Description   | Code | Price         |
|     | 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  | 7222 | \$21,359.00   |
|     | 3.2 M (10 ft. 6 in.) Arm  |      |               |
|     | Arm with Bucket Cylinder and Linkage  | 7267 | \$22,839.00   |
|     | Not recommended for impact (hammer) or high density material applications. 4.0 M (13 ft. 1 in.)   |      |               |
| AUX | ILIARY HYDRAULICS   |      |               |
|     | Description   | Code | Price         |
|     | Less Auxiliary Hydraulics   | 7401 | No Added Cost |
|     | Auxiliary High-Flow Hydraulic Lines w/ 2-Way Foot Controller  | 7410 | \$9,521.00    |
|     | for 2.1 M (6 ft. 11 in.) Mass Excavating (ME) Arm   |      |               |
|     | Auxiliary High-Flow Hydraulic w/ 2-Way Foot Controller  | 7420 | \$10,139.00   |
|     | for 3.2 M Arm (10 ft. 6 in.) Includes Combination piping  |      |               |
|     | Auxiliary High-Flow Hydraulic w/ 2-Way Foot Controller  | 7430 | \$10,189.00   |
|     | for 4.0 M Arm<br>Includes Combination piping  |      |               |
|     | Auxiliary High-Flow Hydraulic Lines Only  | 7440 | \$8,108.00    |
|     | for 2.1 M Mass Excavating (ME) Arm Requires a control circuit such as a foot controller or the standard right-hand control handle with (2) switches. Also order a solenoid kit. Includes Combination piping |      |               |
|     | Auxiliary High-Flow Hydraulic Lines Only  | 7450 | \$8,108.00    |
|     | 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 (Pilot Lever Proportional Control)   | 7490  | \$11,159.00   |
|-----|---|-------|---------------|
|     | Includes Combination piping for 3.2 M Arm   |       |               |
|     | Auxiliary High-Flow Hydraulic Lines w/ AFL (Pilot Lever Proportional Control)   | 7495  | \$11,209.00   |
|     | Includes Combination piping for 4.0 M Arm   |       |               |
| ~   | BUCKETS   |       |               |
|     | All Heavy-Duty and Severe-Duty Buckets come standard with TK-Series Fanggs Te   | eeth. |               |
|     | Description   | Code  | Price         |
|     | Less Bucket   | 8001  | No Added Cost |
| _   | Includes bucket mounting pins.  |       |               |
|     | Heavy-Duty Bucket   | 8340  | \$13,063.00   |
|     | 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   |
|     | 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   |
|     | 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   |
|     | 60 In. (1525 mm) 2.57 Yd3 (1.96 M3)<br>Includes Six (6) ESCO Ultralok Teeth   |       |               |
| Opt | tional - 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      |
|---|--|------|---------------|
|   | 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    |
| ~ | 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  |      |               |
| w | LIGHT PACKAGE  |      |               |
|   | Description  | Code | Price         |
|   | Light Package  | 9150 | \$2,258.00    |
|   | <ul> <li>- All exterior machine lights are LED</li> <li>- 2 Front Cab lights, 1 Rear Cab light, 1 Toolbox Light, 1 Under Engine</li> <li>Hood Light, 1 Left hand and 1 Right hand Boom Lights</li> </ul> |      |               |
| ~ | 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   |      |               |

# ATTACHMENTS FOR FIELD CONVERSION

F.O.B. Dubuque, Iowa for dealer-installed kits, except where noted. Some of the following kits may require additional parts for a complete installation. Prior to ordering, check the installation instructions by going to www.johndeeretechinfo.com and clicking on Library, or by clicking on this Hyperlink (<a href="Installation Bulletin Search">Installation Bulletin Search</a>), and insert the AT number to retrieve the attachment installation instruction bulletin for additional parts. Exception to above note is FRONTIER Dealer Installed Kits.

All attachments are sold as a quantity of one.

Description Code Price

<u>Buckets, Heavy-duty</u>

| 36 In (914 mm), 1.37 yd3 (1.05 M3) Heavy-Duty Bucket  | BYT11167 | \$8,483.00  |
|---|----------|-------------|
| Includes Four (4) John Deere TK-Series Fanggs Teeth (TK450FD)   |          |             |
| 42 In (1067 mm), 1.66 yd3 (1.27 M3) Heavy-Duty Bucket   | BYT11168 | \$9,057.00  |
| Includes Four (4) John Deere TK-Series Fanggs Teeth (TK450FD).  |          |             |
| 48 In (1219 mm), 1.96 yd3 (1.50 M3) Heavy-Duty Bucket   | BYT11169 | \$9,706.00  |
| Includes Five (5) John Deere TK-Series Fanggs Teeth (TK450FD  |          |             |
| 54 In (1372 mm), 2.27 yd3 (1.74 M3) Heavy-Duty Bucket   | BYT11170 | \$10,502.00 |
| Includes Five (5) John Deere TK-Series Fanggs Teeth (TK450FD)   |          |             |
| 54 in.(1372 mm) 2.27 yd3 (1.74 M3) SD Bucket  | BYT11172 | \$12,382.00 |
| Includes Five (5) John Deere TK-Series Teeth (TK550SD).<br>Also include Side Shrouds and Wear Protectors.   |          |             |
| 60 In (1524 mm), 2.57 yd3 (1.96 M3) Heavy-Duty Bucket   | BYT11171 | \$11,380.00 |
| Includes Six (6) John Deere TK-Series Teeth (TK450)   |          |             |
| Buckets, Side Cutters   |          |             |
| Edge Protector Kit  | AT342511 | \$618.00    |
| Side-Cutter Kit, 3 inch   | AT342512 | \$641.00    |
| Side-Cutter Kit, 6 inch   | AT342513 | \$641.00    |
| <br>Guards  |          |             |
| Cab FOPS Guard  | AT390802 | \$3,073.00  |
| FOPS Level II, ISO 10262 Certified  |          |             |
| Hydraulic Couplers  |          |             |
| Hydraulic Quick Coupler   | AT452020 | \$10,812.00 |
| Installation Charge for Hydraulic Coupler   | AT345608 | \$1,387.00  |
| Installation Charge Order also requires attachment part number, SHIP-TO address for Paladin Custom Works, AND reference related machine order number. |          |             |
|   |          |             |
| <br>The related machine order must reference the attachment order number. Order code available only for Kernersville, North Carolina installations.   |          |             |
|   |          |             |
| Order code available only for Kernersville, North Carolina installations.   | AT339844 | \$1,967.00  |
| Order code available only for Kernersville, North Carolina installations.  Hydraulic Thumb Kits   | AT339844 | \$1,967.00  |

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. Hydraulic Thumb Kit, Direct for Couplers AT379661 \$11,118.00 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. Hydraulic Thumb Kit, Progressive AT379662 \$12,639.00 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: 350/380 4.0M (13'1") Hydraulic Thumb Kit, Progressive for Couplers AT379663 \$12,639.00 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: 350/380 4.0M (13'1") <u>Hydraulics</u> Anti-Drift Valve with Plumbing and Hardware, Arm AT327659 \$3,100.00 Cylinder 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 High-Flow Hydraulic Lines for 350G & 380G

AT390767

\$6,986.00

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 | \$3,567.00 |
|--|----------|------------|
| Control Handle for Auxiliary Hydraulics, Left-Hand   | AT327652 | \$525.00   |
| 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 | \$950.00   |
| 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 | \$800.00   |
| 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 | \$789.00   |
| Two-Pump Combined Flow Piping  | AT358596 | \$1,674.00 |
| For attachments that require additional hydraulic flow.<br>Do not use with DPF Load Valve kit ETN92604.  |          |            |
| Operator Environment   |          |            |
| Exterior Work Lights Package   | AT396663 | \$741.00   |
| Additional 2 Cab lights, with 1 Right hand Boom Light.   |          |            |
| Full Length Front Guards   | BYT11141 | \$1,532.00 |
| Stereo adapter for phone or music device.  | ETN93549 | \$224.00   |
| Applicable for machines before SN 1FF350GXTJF812859  |          |            |
| Overall Vehicle  |          |            |
| Vandal Covers  | BYT11005 | \$3,023.00 |
| After Serial # 12863   |          |            |
| Powertrain & Cooling   |          |            |
| Automatic Reversing Cooling Fan  | AT449123 | \$2,030.00 |
| Features selectable intervals and manual override. For use in environments with airborne debris. Installation time 2 hours.                          |          |            |

Description Code Price

G.r.mfg.

G.R. Manufacturing, Inc. \* Kits listed below must be ordered through John Deere. \* F.O.B. Trussville, Alabama \* All kits include installation instructions \* All warranty, repair parts, technical support and

| assistance, and sales support and assistance will be the responsibility of G.R. Manufacturing, Inc., and will be handled directly between the Dealer and G.R. Manufacturing, Inc. G.R. Manufacturing, Inc. 4800 Commerce Drive Trussville, Alabama 35173 Phone: (800)841-8001 Fax: (205)655-8005 |           |             |
|--|-----------|-------------|
| Auxilary Counterweight, 2000 lbs. Bottom Mount   | ETN85108  | \$6,569.00  |
| Counterweights are painted yellow  |           |             |
| Auxilary Counterweight, 4300 lbs, Bottom Mount, 22m<br>Arm   | ETN85109  | \$11,081.00 |
| Counterweights are painted yellow  |           |             |
| Auxiliary Counterweight, 2250 lbs.   | BYT11004  | \$6,569.00  |
| Front Window Guard, Polycarbonate  | ETN210311 | \$2,570.00  |
| Guard, Slant Top Rub Rails   | AT401261  | \$2,142.00  |
|  |           |             |

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Rear Work Lights Package

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\$1,271.00

AT430784