

844K-III

Current Date 01Nov2018

## 844K-III AGGREGATE HANDLER

844K-III Aggregate Handler Standard Equipment Note: Base Equipment is identical to the

POWERTRAIN:
Powershift
Transmission with
Lock-Up Torque
Converter
5 Speed Forward/ 3

Speed Forward Speed Reverse Electronically Controlled Fully Automated Shift

System

Quick Shift Button in Loader Control Lever Steering Column Shift Lever with F-N-R and Lock Modes Auto/Manual Shift

Modes
Adaptive Clutch-Cutoff
Programmable
Maximum High Gear
Clutch Calibration

Engaged from Monitor

Transmission
Diagnostic Ports
Conventional Front
and Rear Differentials

Outboard Heavy Duty Planetaries Heavy Duty Self Adjusting Front and Rear Power Brakes Electrically Actuated Automatic Spring Applied, Hydraulically Released, Wet Multi-Disc Park Brake Transmission Fill Tube and Sight Gauge 2000 Hour Transmission Filter

Maintenance Free

**ELECTRICAL**: 24 Volt Electrical System Solid State Electrical Power Distribution System 130 Amp Alternator (2) Heavy Duty Batteries - each 1400 Cold Cranking amps/440 minute Reserve Capacity Remote Jump Starting Terminals with Covers By-Pass Start Safety Cover at Starter Lockable Master **Electrical Disconnect** Switch Starting Switch with Electric Fuel Shut Off Pre-wired for Beacon/Strobe Light

Lights:
(1) Engine
Compartment Light
(1) Engine Coolant
Reservoir Light
(2) Halogen Driving
Lights with Guards
(4) Front, (2) Rear
Cab and 2-Rear Grille
mounted Work Lights

LED Turn Signals and Flashers

LED Stop and Tail

Lights

Horn, Electric Reverse Warning

Alarm

Voltage Converter for 24V to 12V / 8 Amps Multi-Function / Multi-Language LCD Color Monitor includes:

DIGITAL
INSTRUMENTS
ANALOG Display:

ANALOG Display: Hydraulic Oil Extension, Adjustable Air Suspension for Weight/Height with Fore-Aft Adjustment and Adjustable Arm Rests

Hydraulic Controls Integrated to Seat

Joystick Steering w/ Gear Shift, Horn and FNR along with Textured Steering Wheel and Spinner Knob 3 Inch High Visibility Blaze Orange Seat Belt with Retractor (2) Cup Holders Lunch box (Cooler) Holder

Lunch box (Cooler) Holder Dome and Reading Light 12 Volt Power Port

Sun Visor Radio Ready Rubber Floor Mat Operator's Manua

Operator's Manual Storage

Compartment

(2) Outside Mirrors and (2) Inside

Rear View Mirrors Front and Rear Intermittent

Windshield Wiper and Washers Left and Right Side Cab Access Slip-Resistant Steps and

Ergonomically Located Handholds

OVERALL VEHICLE:

Level 1 and Level 2 Sound Package Bushed Pin Joints (including Static Joints on Bucket and Steering Cylinder)

Bushed Steering Cylinder Pin Joints on Loader Frame

Cab Left and Right Handrails, Steps

and Platforms
Cast Bumper with Rear Hitch and

Cast Bumper with Rear Hitch and Locking Pin

Lift Eyes

Front, Mid and Rear Tie Downs

Front Fenders

Articulation Locking Bar

40 Degree Steering Articulation to Each Side with Rubber Cushion Stops

on Frame

Vandal Protection With Lockable

Engine Enclosures, Right

Counterweight

Compartment, Battery Box, Filler

Drivelines Wheel Spin Control System

COOLING:

Quad-Cool System: Heavy Duty, Trash Resistant and High **Ambient Cooling** 

Package

2 Side access to all

Coolers

Cooling System isolated from Engine Compartment **Engine Radiator** Integral Engine Oil Cooler

Hydraulic Oil Cooler

(Oil to Air) Transmission Oil Cooler (Oil to Air) Charge Air Cooler (Air to Air)

Coolant Recovery Tank

Antifreeze, -34F (-37

C)

Cool-on Demand Swing out Fan **Automatic Reversing** Hydraulic Fan **Enclosed Fan Safety** 

Guard

Front and Rear Axle

Coolers

**HYDRAULICS**:

Load Sensing Hydraulic System 2 Function -- 2-Lever Fingertip Control and Steering Column FNR

Ride Control, Automatic with Monitor Adjustable

**Speed Settings** Automatic Return To

Dig - Bucket Leveler In Cab Adjustable: Boom Height Kickout

Automatic Return To

Carry

Hydraulic Function Enable/ Disable Hydraulic Reservoir with Sight Gauge and

Fill Strainer

Hydraulic Diagnostic

**Ports** 

Temperature **Engine Coolant** Temperature Transmission Oil Temperature

Engine Oil Pressure **DIGITAL Display**: Engine RPM

Transmission Gear / **Direction Indicator** 

Hour Meter Fuel Level

DEF Level (FT4 Only) Speedometer Odometer

Outside Temperature Fuel Consumption

**Integrated Cycle** Counter with 5 Categories

Indicator Lights for Standard and Selected

**Options** 

Indicator Lights for Amber Caution and

Red Stop

Operator Warning

Messages **BUILT-IN DIAGNOSTICS**: Diagnostic Code

Details

Sensor Values Calibrations Individual Circuit

Tester

MENU DISPLAY:

Codes

Machine Settings Diagnostics Monitor Settings

**OPERATOR'S** STATION:

**Isolation Mounted ROPS/FOPS Quiet Cab** 

with:

Air Condition, Heater,

Defroster and Pressurizer Keyless Start with

Multiple Security

Modes

Backlit Sealed Switch Module with Function

**Indicators** 

**Deluxe Heated Seat** with Leather/Fabric,

Access for Right and Left Radiators/Fuel/Hydraulic/Transmission

Fluid Sampling Ports for Engine, Transmission, Hydraulic, Axles Oils

and Engine Coolant

Environmental Drains with Hoses for Engine, Transmission, Hydraulic

Oils and Engine Coolant Fuel Tank Fill Strainer

Ground Level Fueling (and DEF - FT4

**Ground Level Lubrication** Same Side Ground Level Daily

Servicing

Left and Right Engine Frame Steps

and Handholds

Storage Compartment

Transmission Side Access Guards Front and Rear Bottom Guards Heavy Duty Fuel Tank Guard

(2) 4000 Hour In-Tank High-Wide Back with Head Rest

## Required - You must select one from each category

### BASE MACHINE

FOB Davenport, Ia.

"As not all option codes have field kits, please review your order option codes and available kits prior to placing a machine order"

| Description                    | Code  | Price          |
|--------------------------------|-------|----------------|
| 844K-III AGGREGATE HANDLER     | 7710D | W \$505,504.00 |
| GATHERING GROUP CONFIGURATIONS |       |                |
| Description                    | Code  | Price          |
| Standard Gathering Group       | 0810  | No Added Cost  |
| OPERATOR'S MANUAL AND DECALS   |       |                |
| Description                    | Code  | Price          |
| English Labels and Decals      | 2605  | No Added Cost  |
| Spanish Labels and Decals      | 2610  | No Added Cost  |
| French Labels and Decals       | 2615  | No Added Cost  |

## MACHINE CONFIGURATION

Description Code Price 844K-III Aggregate Handler Configuration 1011 \$49,153.00

This configuration allows 2 pass loading of 24 ton on highway trucks. The aggregate handler configuration is designed for re-handling processed, free-flowing aggregates in yard applications. It is not approved for quarry pit face applications, sand and gravel bank digging, or other hard digging applications.

Includes: Increased additional engine torque and 21 additional hp, increased counterweighting for 11% greater payload. Increased 500 psi maximum hydraulic pressure and larger bucket cylinders for stronger digging force. Requires 875/65 R 29 tires for increased stability. Can only be equipped with Deere material handling buckets with BOCE. Requires code 8111, Aggregate Handler Counterweight and code 3130 No Differential Lock.

# ENGINE

Description Code Price
John Deere PowerTech PSS 0924 \$63,650.00

13.5L meets EPA FT4 and EU Stage IV Emissions (401 Net Peak hp) For use only in areas where EPA Final Tier 4/EU Stage IV is required.

Turbocharged, Charge Air Cooled Wet Sleeve Cylinder Liners Programmable Auto-Idle and Auto-Shutdown Selected Idle Adjustment from 900-1250 RPM Starter Protection 4 Valves / Cylinder Cooled Exhaust Gas Recirculation

Automatic Derating for Exceeded System Temperatures Electronically Controlled MEUI Fuel Delivery System, B20 Biodiesel

Compatible

Electrical Fuel Priming System

Serpentine Drive Belt with Automatic Tensioner

Under Hood Dual Element Air Cleaner with Restriction Indicator

Under Hood Exhaust Filter and Catalysts with Curved Exhaust Stack

Automatic Exhaust Filter Regeneration

Dual-Stage Fuel Filter and Water Separator

500 Hour Vertical Spin-on Oil Filter

Oil crankcase filter, Lifetime

**Engine Compartment Light** 

Remote Jump Starting Lugs

Automatic Engine Cool-down Timer

| $\overline{}$ | EXHAUST |
|---------------|---------|

| Description                                 | Code | Price         |
|---|------|---------------|
| Engine Exhaust with Flat Black Curved Stack | 1310 | No Added Cost |
| Engine Exhaust with Chrome Curved Stack     | 1330 | \$344.00      |

## FUEL FILTRATION AND FAST FILL

| Description  | Code | Price         |
|--|------|---------------|
| Standard Fuel Filter & Water Separator                   | 1610 | No Added Cost |
| Standard Fuel Filters and Water Separator with Fast Fill | 1630 | \$830.00      |

# **ALTERNATOR**

| Description        | Code | Price    |
|--------------------|------|----------|
| 130 amp Alternator | 1215 | \$585.00 |

# **CONVERTER**

| Description                           | Code | Price         |
|---------------------------------------|------|---------------|
| 24 Volt to 12 Volt - 8 Amp Converter  | 2708 | No Added Cost |
| 24 Volt to 12 Volt - 15 Amp Converter | 2715 | \$115.00      |
| 24 Volt to 12 Volt - 30 Amp Converter | 2730 | \$265.00      |

# LIGHTING

| Halogen Work and Drive Lights                  | 7120 | No Added Cost |
|--|------|---------------|
| LED Front Turn/Marker & Rear Turn/Brake Lights |      |               |
| Premium LED Work and Drive Lights              | 7140 | \$2,114.00    |

Code

All exterior machine lights are LED

Description

LED Front Turn/Marker & Rear Turn/Brake Lights

# COUNTERWEIGHT

| Description                     | Code | Price      |
|---------------------------------|------|------------|
| Aggregate Handler Counterweight | 8111 | \$5,599.00 |
|                                 |      |            |

Increased counterweighting for 11% greater stability.

Price

# ▼ WHEELS AND TIRES

All Tires are tubeless and include rims, axle stops when required, and come in sets of 4. Tire chain use requires Axle Stops.

NOTE: If a No Brand Preference code is selected a 9000 code in the Optional Equipment - Order as Desired section will automatically be selected as well. This is required to enable the factory to source this order.

|    | Description   | Code | Price         |
|----|---|------|---------------|
|    | 875/65R29 L3 Radial Tires with 5 Piece Rims   |      |               |
|    | No Brand Preference   | 4923 | \$41,764.00   |
|    | Bridgestone VTS - US/CA   | 5035 | \$42,420.00   |
|    | Michelin XHA2   | 5036 | \$43,800.00   |
| ~  | TIRE PRESSURE MONITORING  |      |               |
|    | Description   | Code | Price         |
|    | Tire Pressure Monitoring System   | 5310 | \$1,700.00    |
| _  | Less Tire Pressure Monitoring System  | 5320 | No Added Cost |
| _  |   |      |               |
| Ψ. | FENDERS   |      |               |
|    | Description   | Code | Price         |
|    | Fenders   | 5540 | No Added Cost |
|    | Full Coverage Front Fenders   |      |               |
|    | Fenders   | 5550 | \$3,489.00    |
|    | Full Front and Rear Fenders For Muddy Applications  |      |               |
| ~  | LINKAGE CONFIGURATION   |      |               |
|    | Description   | Code | Price         |
|    | Standard Z-BAR  | 2010 | No Added Cost |
|    | Z-BAR with Standard Greased Pin Joints  |      |               |
| ~  | WORK TOOLS  |      |               |
|    | Capacity rating is with auxiliary cutting edge or teeth with segments installed.  |      |               |
|    | Description   | Code | Price         |
|    | <u>Buckets</u>  |      |               |
| _  | 9.3 Cu. Yd (7.1 Cu. M.) Enhanced Production Material Handling Bucket with Bolt-on Cutting Edge without Wear Plates  | 8960 | \$30,405.00   |
|    | Updated bucket profile for easier loading. Curved profile side cutters for improved material retention. Includes integrated spill deflector and replaceable bushed static joints. Does not allow installation of bolt on spillguard or lower side cutter protection guard. Wear plates are not available. |      |               |
| _  | 9.8 Cu. Yd (7.5 Cu. M.) Enhanced Production Material Handling Bucket with Bolt-on Cutting Edge without Wear Plates  | 8970 | \$32,025.00   |

Updated bucket profile for easier loading. Curved profile side cutters for improved material retention. Includes integrated spill deflector and replaceable bushed static joints. Does not allow installation of bolt on spillguard or lower side cutter protection guard. Wear plates are not available.

9.8 Cu. Yd (7.5 Cu. M.) Special Narrow Width Enhanced Production MH Bucket with Bolt-on Cutting Edge without Wear Plates

8980 \$35,582.00

Narrow 118 inch wide bucket for loading narrow hoppers or very narrow trucks or trailers, common to the California market. Bucket is narrower than outside edges of tires and compromises cleaning up around loading areas. Is not recommended for excavating or digging below ground. If your customer does not load narrow trucks and loads typical tandem-axle or longer bed trucks, this bucket is not recommended. Is designed for handling processed aggregates.

Includes enhanced production bucket features with updated bucket profile for easier loading. Curved profile side cutters for improved material retention. Includes lower side cutter protection guard, exterior side wear protection (cheek plate), integrated spill deflector, and replaceable bushed static joints. Does not allow installation of bolt on spillguard.

| Description                                  | Code | Price      |
|--|------|------------|
| 2 Function Joystick with Steering Column FNR | 2424 | \$1,178.00 |

1 lever controls boom and bucket.

2 Function -- 2-Lever Fingertip Control and Steering 2426 No Added Cost Column FNR

1 lever controls boom and 2nd lever controls bucket functions.

# A/C CHARGE

| Description             | Code | Price         |
|-------------------------|------|---------------|
| Cab with Air A/C Charge | 8450 | No Added Cost |

# MIRRORS

| Description              | Code | Price         |
|--------------------------|------|---------------|
| Standard Outside Mirrors | 8310 | No Added Cost |
| Heated Outside Mirrors   | 8320 | \$624.00      |

#### STEERING CYLINDERS

| Description                          | Code | Price         |
|--------------------------------------|------|---------------|
| Greased Steering Cylinder Joints     | 1910 | No Added Cost |
| NeverGrease Steering Cylinder Joints | 1915 | No Added Cost |

#### PAYLOAD SCALE

| Description                  | Code | Price             |
|------------------------------|------|-------------------|
| Loadrite L2180 Payload Scale | 2810 | In Referral Price |

Grounds Equipment Bid #ESCNJ 18/19-25

Option includes the Deere branded L2180 that will integrate with JDLink for remotely monitoring payload weighing data. Electronic components will be field installed and calibrated by the corresponding Loadrite Dealer. Price includes set up, activation and calibration.

NOTE: Selecting this code will automatically order the appropriate referral field kit priced in Attachments for this machine order and Cannot be Changed. If you are not sure the unit needs a scale, then at a later time you can order the appropriate "Loadrite L2180 Payload Scale Referral Kit" that is for field units which has identical field kit pricing.

# Loadrite L2180 Payload Scale with Printer

2815 In Referral Price

Option includes the Deere branded L2180 that will integrate with JDLink for remotely monitoring payload weighing data. Electronic components will be field installed and calibrated by the corresponding Loadrite Dealer. Price includes set up, activation and calibration.

Provides onboard ticket printing capability for Loadrite 2180 Payload Scale.

NOTE: Selecting this code will automatically order the appropriate referral field kit priced in Attachments for this machine order and Cannot be Changed. If you are not sure the unit needs a scale, then at a later time you can order the appropriate "Loadrite L2180 Payload Scale Referral Kit" that is for field units which has identical field kit pricing.

No Payload Scale

2890

No Added Cost

Z-Bar and High Lift Linkage models will be shipped Loadrite ready.

### **TRANSMISSION**

Description Code Price 5-Speed Transmission with Lock-up Torque Converter 1120 No Added Cost

**AXLES** 

Code Price Description Conventional (Open) Front and Rear Differential Axles 3044 No Added Cost

DIFFERENTIAL LOCK

Description Price Code No Differential Lock 3130 No Added Cost

Requires Axle Code 3044

## MACHINE CONNECTIVITY

Machine connectivity functions require cellular coverage. Usage of JDLink 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 Price Code JDLink Ultimate Cellular - 5 Years 170C No Added Cost

Includes JDLink hardware: integrated cab wiring harness, antenna, 4G LTE modular telematics gateway (MTG), Wi-Fi data transfer, Blue Tooth capability and JDLink Ultimate activation.

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.

#### JDLink Ultimate Satellite - 5 Years

170J

\$2,074.00

Includes JDLink hardware: integrated cab wiring harness, antenna, 4G LTE modular telematics gateway (MTG), Wi-Fi data transfer, Blue Tooth capability and JDLink Ultimate activation.

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.

## Optional - Select as desired

# COLD START PACKAGES

| Description  | Code | Price    |
|--|------|----------|
| Automatic Ether Starting Aid   | 9010 | \$338.00 |
| Recommended below 10 degrees F (-12 degrees C). Recommend with Engine Block Heater for cold starts below -10 degrees F(-23 C). |      |          |
| Ether can not included.  |      |          |
| Engine Block Heater  | 0015 | ¢242.00  |
| Engine Block Heater  | 9015 | \$243.00 |
| Recommend with ether system for cold starts below -10 degrees F (-23 C)  |      | \$243.00 |

# QUICK FLUID SERVICE WITH ENVIRONMENTAL DRAIN

| Description                                | Code | Price    |
|--|------|----------|
| Quick Fluid Service w/Environmental Drains | 9045 | \$850.00 |

Coupling system for Engine Oil, Transmission Fluid, Hydraulic Fluid and Engine Coolant.

| _ | ANTI-CORROSION  |      |               |
|---|---|------|---------------|
|   | Description   | Code | Price         |
|   | Electrical Corrosion Prevention Package   | 9210 | \$1,425.00    |
|   | Preventive corrosion treatment for use in corrosive environments.  Preventive corrosion treatment includes dielectric grease for electrical connections and polyurethane-based sealant on exposed terminals.                                      |      |               |
| ~ | TIRE BRAND PREFERENCE   |      |               |
|   | Description   | Code | Price         |
|   | No Tire Brand Preference  |      |               |
|   | 875/65R9 L3 NO BRAND PREFERRED WITH 5 PC RIMS   | 9704 | No Added Cost |
| ~ | HYDRAULIC OIL   |      |               |
|   | Description   | Code | Price         |
|   | Hydraulic Fluid - Hydrau XR   | 9316 | \$535.00      |
|   | Optional factory fill.  Required for colder climates with operation below -25C (-13F) and extreme cold ambient temperatures down to -40C (-40F).  Provides all-season capability in ambient temperatures ranging from -40C to 40C (-40F to 104F). |      |               |
| ~ | RADIO   |      |               |
|   | Description   | Code | Price         |
|   | AM/FM/Weather Band (WB) Radio with Remote AUX Port  | 9106 | \$576.00      |
|   | Premium AM/FM/Weather Band (WB) Radio with Bluetooth, Remote Aux and Remote USB Port  | 9111 | \$850.00      |
| ~ | CAB AIR PRECLEANER  |      |               |
|   | Description   | Code | Price         |
|   | Powered Cab Air Pre-Cleaner   | 9115 | \$945.00      |
|   | Extends cab air filter change intervals.  |      |               |
| _ | REAR CAMERA OR RADAR DETECTION  |      |               |
|   | Description   | Code | Price         |
|   | Rear Camera and Radar Object Detection System   | 9130 | \$4,589.00    |
|   | Display shows view behind the machine and provides audible alert.<br>Rear view is displayed in video-enabled LCD Color Monitor.   |      |               |
|   | Rear Camera Only  | 9131 | \$1,285.00    |
|   | Not for use with code 2790 (No 24 Volt Power Converter) or 9130 (Rear Camera and Radar Object Detection System).  |      |               |
| ~ | OPERATOR'S STATION  |      |               |
|   | Description   | Code | Price         |
|   | 5.0 lbs. multi purpose (ABC) Dry Chemical Fire Extinguisher   | 9140 | \$139.00      |
| _ | SECONDARY STEERING  |      |               |

| Description        | Code | Price      |
|--------------------|------|------------|
| Secondary Steering | 9305 | \$3,208.00 |

# **4WD LOADER SIMULATOR**

4WD Loader Operator Training Simulator

- JD Bookstore order code: SIM5700
- JD Bookstore Price: \$15,997

Includes software, replica joysticks, foot petals, steering wheel and integrated seat. Item ordered through the JD Bookstore.

# SMV EMBLEM AND MOUNTING BRACKETS

| Description  | Code             | Price         |
|--|------------------|---------------|
| Single Beacon Bracket  | 9125             | \$189.00      |
| Bracket has fold down position for transport.<br>Cannot be ordered with code 9126. |                  |               |
| Dual Beacon Bracket  | 9126             | \$378.00      |
| Cannot be ordered with code 0820 or 9125.<br>Cannot be ordered with code 9125.     |                  |               |
| Slow Moving Vehicle (SMV) Emblem   | 9525             | \$157.00      |
| License Plate Bracket and Light  | 9520             | \$177.00      |
| RUST PROTECTION  |                  |               |
| Description  | Code             | Price         |
| Non-Export Rust Preventive Coating   | 9909             | \$235.00      |
| Coating protects exposed unpainted surfaces from shipment.                         | road salt during |               |
| PAINT  |                  |               |
| Description  | Code             | Price         |
| Finish Paint - Decals Not Installed  | 9800             | No Added Cost |
| For custom paint.  |                  |               |

#### ATTACHMENTS FOR FIELD CONVERSION

Decals packaged with machine. Safety decals installed.

Paintable cab roof.

F.O.B. Dubuque, lowa 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 (Installation Bulletin Search), 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 |
|----------------------------------|------|-------|
| Buckets & Bucket Wear Components |      |       |
|                                  |      |       |

BYT10764 \$30,405.00

| 9.3 Cu. Yd (7.1 Cu. M.) Enhanced Production Material Handling Bucket with Bolt-on Cutting Edge without Wear Plates. Bolt-on Cutting Edge is Installed.  |          |             |
|---|----------|-------------|
| 9.8 Cu. Yd (7.5 Cu. M.) Enhanced Production Material Handling Bucket with Bolt-on Cutting Edge without Wear Plates. Bolt-on Cutting Edge is Installed.  | BYT10765 | \$32,025.00 |
| 9.8 Cu. Yd (7.5 Cu. M.) Narrow Width Enhanced Production Material Handling Bucket without Wear Plates. No Ground Engaging Tools Installed   | BYT10531 | \$35,582.00 |
| <u>Hydraulics</u>   |          |             |
| 2-Lever Fingertip Control to Joystick Control w/FNR Conversion Kit  | AT337445 | \$1,826.00  |
| For use when equipped with Two Function hydraulics and 2-Lever Fingertip Control.   |          |             |
| Auto Lube - Factory Installation Fee  | BYT10002 | \$5,009.00  |
| Labor for installation of Lincoln Quicklub automatic greasing system field kit at Paladin Customworks, Davenport IA. Must also order Auto Lube Field kit AT466454.  |          |             |
| Auto Lube Field Kit - 844K Series III (including Aggregate Handler) only  | AT466454 | \$6,800.00  |
| Lincoln Quicklub automatic greasing system. Will require field installation at additional cost.   |          |             |
| High-Altitude Hydraulic Kit   | BYT10172 | \$606.00    |
| For use at high altitudes to improve hydraulic performance by pressurizing the hydraulic tank. For use above 10,000 feet. For use with Stage 2, Tier 3, or IT4 Engines.   |          |             |
| Hydraulic Warm Up Circuit Kit   | AT456774 | \$1,074.00  |
| For units with S/N 662428 and above.  |          |             |
| Joystick Control Conversion to 2-Lever Fingertip<br>Controls  | AT337444 | \$1,821.00  |
| To convert from Joystick to 2-Lever Fingertip Controls  |          |             |
| Operator Environment  |          |             |
| 24 Volt to 12 Volt - 30 Amp Converter   | AT418533 | \$465.00    |
| 444K - S/N 670313 and above<br>524K - S/N 670311 and above<br>544K - S/N 670309 and above<br>624K - S/N 658065 and above<br>644K - S/N 658218 and above<br>724K - S/N 658297 and above<br>744K/824K/844K - S/N 663886 and above |          |             |
| Premium AM/FM/Weather Band (WB)/ XM Ready Radio with Bluetooth, Remote Aux and Remote USB Port  | AT476948 | \$875.00    |
| Rear Camera   | AT463590 | \$1,285.00  |
|   |          |             |

844K - Stage 2/Tier 3/ FT4 - S/N 663886 and above.

| Display shows view behind the machine. Rear view is displayed in |
|--|
| video-enabled LCD Color Monitor.                                 |

Machines S/N 646496 and above will require AT410941 (Advanced

Display Monitor with Camera mode).

Please Order AT410941 in JD Point.

Rear Camera and Radar Object Detection System AT463589 \$4,344.00

844K - Stage 2/Tier 3/ FT4 - S/N 663886 and above.

Display shows view behind the machine and provides audible alert. Rear view is displayed in video-enabled LCD Color Monitor.

Machines S/N 646496 and above will require AT410941 (Advanced Display Monitor with Camera mode).

Please Order AT410941 in JD Point.

AT456216 \$3,208.00 Secondary Steering

Kit applies to 844K machines after serial number DW844KX642008.

| Overal | IV | <u>'eh</u> | ic | le |
|--------|----|------------|----|----|
|        |    |            |    |    |

| Dual Beacon Wiring Harness and Switch Kit | AT377291 | \$178.00   |
|---|----------|------------|
| Fold-Down Beacon Bracket                  | AT366856 | \$189.00   |
| Full Rear Fenders For Muddy Applications  | AT341538 | \$2,825.00 |
| Quick Fluid Service Kit                   | AT456750 | \$679.00   |
| For use with Stage 2/Tier 3/FT4 Engines.  |          |            |

Slow Moving Vehichle (SMV) Emblem and Bracket

AT368286 \$116.00

For use with IT4/FT4 engines.

#### Powertrain & Cooling

Automatic Ether Starting Aid AT464630 \$342.00

Fast Fill Fuel System

AT464502 \$2,346.00

For use with Stage 2/Tier 3/FT4 Engines.

Kit includes a new fast fuel compatible fuel tank and all necessary fast

fuel connections.

150 gpm fill rate.

Tire Pressure Monitoring System (TPMS); 29 Inch Rim AT379117 \$1,685.00

# REFERRAL ATTACHMENTS

Description Code Price **Loadrite Weighing Systems** Loadrite L2180 Payload Scale Referral Kit AT439718 \$10,500.00

For use with Z-Bar and High Lift Z-Bar Loadrite ready machines. Loadrite must be contacted to install, activate and calibrate this scale.

Independent field kit for 744K/824K - S/N 659786 and above; 844K -S/N 659628 and above that are Loadrite Ready and ordered with No Payload Scale code 2890.

Grounds Equipment Bid #ESCNJ 18/19-25

| If this kit is installed on 744K/824K - S/N 659786 and above; 844K - S/N 659628 and above with an active JDLink subscription, Loadrite Payload Scale reports will show on JDLink web site.  |          |             |
|---|----------|-------------|
| Loadrite L2180 Payload Scale Referral Kit for Code 2810   | AT439716 | \$10,500.00 |
| This is not an independent kit, it is part of the factory option code 2810 and should be ordered with that code.  Loadrite must be contacted to install, activate and calibrate this scale. |          |             |
| Loadrite L2180 Payload Scale Referral Kit for Code 2815   | AT458264 | \$12,000.00 |
| This is not an independent kit, it is part of the factory option code 2815 and should be ordered with that code.  Loadrite must be contacted to install, activate and calibrate this scale. |          |             |
| Loadrite L2180 Payload Scale with Printer Referral Kit  | AT458263 | \$12,000.00 |
| For use with Z-Bar and High Lift Z-Bar Loadrite ready machines. Loadrite must be contacted to install, activate and calibrate this scale.   |          |             |
| Independent field kit for 744K/824K - S/N 659786 and above; 844K - S/N 659628 and above that are Loadrite Ready and ordered with No Payload Scale code 2890.                                |          |             |
| If this kit is installed on 744K/824K - S/N 659786 and above; 844K - S/N 659628 and above with an active JDLink subscription, Loadrite Payload Scale reports will show on JDLink web site.  |          |             |

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