

Current Date 02Jan2019

318G SKID STEER

318G SKID STEER Vertical Lift Boom Path Equipment for Base Machine

Engine:

Yanmar 4TNV86CHT Electronic Injection

4 Cylinder 48.5 kW (65hp) 2.1L (128 cu. In) Displacement Auto Idle

Glow Plugs (Automatically

Activated)

Engine/Hydraulic Systems Shutdown Protection 71.2 L (19 gal) fuel tank 750 CCA Battery

70 amp Alternator

Operator Station: Roll Over Protective Structure (ROPS) Falling Object Protective Structure (FOPS) Top and rear windows Seat, retractable seatbelt, adjustable lapbar

In-cab boom lockout

system

Headliner with Interior

Dome lighting 12V power port Back-up Alarm

Horn

Rear View Mirror

Operator selectable LCD

Deluxe Instrumentation:

Fuel Gauge **Engine Coolant** Temperature Hourmeter **Engine RPM** Battery Voltage Engine Coolant Temp. Hydraulic Oil Temp. Job Clock

Diagnostic Codes Indicator Lights: Battery Not Charging Hydraulics Locked Out Park Brake Engaged Hydraulic Oil Over Temp Air Filter Restriction **Engine Preheat**

Safety Interlocks

Low Oil Pressure

Quick Specs:

Rated Operating Capacity -

883 kg (1945 lb)

Tipping load - 1771 kg

(3900 lb)

Hydraulic pump flow - 59

L/m (16 gpm)

Travel speed - 11 km/h

(6.9 mph)

Bucket Breakout force -2920 kg (5526 lb) Boom Breakout force -2592 kg (5058 lb)

Width without attachment -

1.60 m (62.9 in)

Length without attachment

- 2.63 m (103 in) Height to top of ROPS -1.96 m (77.2 in)

Height to hinge pin - 2.92

m (120 in)

Warranty (US and Canada):

John Deere 2 years/2000 hours

Required - You must select one from each category

BASE MACHINE

F.O.B. Dubuque, Iowa

Description Code Price 318G SKID STEER OB70T \$37,717.00

VALUE PACKAGES

PRICE LISTED IS A 10% DISCOUNT FOR OPTIONAL EQUIPMENT-EXCLUDING ENGINES. (Each option's price will be listed on the same line as that option.)

Description Code Price Standard Skid Steer 0800 No Added Cost

Note: Includes standard equipment.

Bid Term: 2/20/19 - 2/19/21

| | Canopy Package with Foot Controls | 0822 | (\$288.00) |
|---|---|--------------|---------------------|
| | Foot Controls (0900) Single-Speed Transmission (1025) Standard Hydraulics and Hydraulic Self-Leveling Up (3001) Manual Quik-Tatch (5000) Canopy - ROPS / FOPS (5200) Mechanical Suspension Seat (Vinyl) (6001) | | |
| | Canopy Package E-H (ISO) Joystick Controls | 0824 | (\$706.00) |
| | E-H (ISO Pattern) Joystick Controls (0950) Two-Speed Transmission (1050) Standard Hydraulics and Hydraulic Self-Leveling Up (3001) Manual Quik-Tatch (5000) Canopy - ROPS / FOPS (5200) Mechanical Suspension Seat (Vinyl) (6001) | | |
| | Cab Package with Foot Controls | 0827 | (\$893.00) |
| | Foot Controls (0900) Single-Speed Transmission (1025) Standard Hydraulics and Hydraulic Self-Leveling Up (3001) Power Quik-Tatch (5001) Cab Enclosure with Air-Conditioning, Heat and Defrost (5204) Vinyl, Air-Ride Seat (6003) Keyless Start (Sealed Switch Module) (8395) | | |
| | Cab Package E-H (ISO or H Pattern Switchable) Joystick Controls | 0829 | (\$1,139.00) |
| | E-H (ISO or H Pattern Switchable) with Performance Package (0985) Two-Speed Transmission (1050) Standard Hydraulics, Hydraulic Self-Leveling Up and Ride Control (3004) Power Quik-Tatch (5001) Cab Enclosure with Air-Conditioning, Heat and Defrost (5204) Air Suspension Seat (Cloth with Heat) (6006) Keyless Start (Sealed Switch Module) (8395) | | |
| | ENGINE | | |
| | Description Engine - Turbocharged | Code 1301 | Price \$1,304.00 |
| | Option for the United States, Canada, or regions that use ultra low sulfur fuels. This engine is certified to FT4 EPA emission standards. Yanmar 4TNV86CT 2.1L 4 Cylinder Turbo-Charged 65 Gross hp (48.5 kW) 61 Net hp (45.6 kW). | | |
| _ | CANOPY OR CAB | | |
| | | Code | Price |
| | Description Canopy - ROPS / FOPS | 5200 | No Added Cost |
| | Cab Enclosure with Heat and Defrost | 5202 | \$2,916.00 |
| | Cab Enclosure with Air-Conditioning, Heat and Defrost | 5204 | \$4,473.00 |
| | Glass Front Door w/ Wiper and Glass Slide Windows. Requires 2-inch Seat Belt with Shoulder Harness (4001) or 3-inch Seat Belt with Shoulder Harness (4003). | | |
| _ | | | |

Grounds Equipment Bid #ESCNJ 18/19-25 The Educational Services Commission of New Jersey

| _ | SEAT | | |
|---|--|------|---------------|
| | Description | Code | Price |
| | Seat (Vinyl) | 6000 | (\$417.00) |
| | Mechanical Suspension Seat (Vinyl) | 6001 | No Added Cost |
| | Air Suspension Seat (Cloth with Heat) | 6006 | \$625.00 |
| | For use with Cab 5204. | | |
| | Vinyl, Air-Ride Seat | 6003 | \$452.00 |
| ~ | SEAT BELT | | |
| | Description | Code | Price |
| | 2-Inch Seat Belt | 4000 | No Added Cost |
| | For use with Canopy - ROPS / FOPS (5200) | | |
| | 2-Inch Seat Belt with Shoulder Harness | 4001 | \$212.00 |
| - | 3-Inch Seat Belt with Shoulder Harness | 4003 | \$265.00 |
| ~ | CONTROLS | | |
| | Description | Code | Price |
| | Foot Controls | 0900 | No Added Cost |
| | Hands Only Controls | 0925 | \$796.00 |
| | E-H (ISO Pattern) Joystick Controls | 0950 | \$2,565.00 |
| | E-H (ISO or H Pattern Switchable) with Performance Package | 0985 | \$3,067.00 |
| | Includes: Selectable Propel Aggressiveness Settings (Production, Utility, Precision modes) Creeper Mode | | |
| | Boom and Bucket Speed Settings (Production, Utility, Precision modes) | | |
| | Code 8395 Keyless Start (Sealed Switch Module) is required. | | |
| | Includes Switchable Accelerator/Decelerator with right side foot pedal when operating in ISO or H-Pattern Joystick Control mode. | | |
| _ | TRANSMISSION | | |
| | Description | Code | Price |
| | Single-Speed | 1025 | No Added Cost |
| | Two-Speed | 1050 | \$1,608.00 |
| _ | HYDRAULICS | | |
| | Description | Code | Price |
| | Standard Hydraulics | 3000 | No Added Cost |
| | Auxiliary Pump Flow = 16 gpm | | |
| | | | |

| Standard Hydraulics and Hydraulic Self-Leveling Up | 3001 | \$575.00 |
|---|------------|----------------|
| Auxiliary Pump Flow = 16 gpm | | |
| Standard Hydraulics, Hydraulic Self-Leveling Up and Ride Control | 3004 | \$1,250.00 |
| Auxiliary Pump Flow = 16 gpm. | | |
| OPERATOR'S MANUAL AND DECALS | | |
| SECURE EXTENDED WARRANTY | | |
| Commercial, Rental, Governmental, and Severe Duty SECURE Extended Warra available. For details please consult CWP Pathways or call (563)589-6149. | nty Covera | ge options are |
| Description | Code | Price |
| English Operator's Manual and Decals | 1501 | No Added Cos |
| For use with FT4 Engine. | | |
| English Operator's Manual and No Text Decals | 1503 | No Added Cos |
| Not for Canada For use with IT4/Stage IIIB Engine. | | |
| Spanish Operator's Manual and Decals | 1515 | No Added Cos |
| For use with FT4 Engine. | | |
| Spanish Operator's Manual and No Text Decals | 1516 | No Added Cos |
| Not for Canada. For use with IT4/Stage IIIB Engine. | | |
| QUIK-TATCH | | |
| Description | Code | Price |
| Manual Quik-Tatch | 5000 | No Added Cos |
| Power Quik-Tatch | 5001 | \$724.00 |
| WHEELS AND TIRES | | |
| Description | Code | Price |
| 10x16.5 10 PR Galaxy "Beefy Baby III" HD | 2040 | \$1,826.00 |
| For use primarily in medium duty applications. Provides 63 in. Skid Steer width | | |
| 10x16.5 10 PR Galaxy "Beefy Baby III" HD 60" Machine Width | 2041 | \$1,976.00 |
| For use primarily in medium duty applications. Provides 60 in. Skid Steer width | | |
| 10x16.5 10 PR Galaxy Hulk | 2430 | \$2,031.00 |
| For use primarily in medium duty/hard surface applications. Provides 63 in. Skid Steer width | | |
| 10x16.5 Brawler Treaded SolidFlex | 2400 | \$3,600.00 |

| | For use primarily in severe duty applications. Provides 67.25 in. Skid Steer width Not Compatible with Tracks. | | |
|------|--|------|------------|
| | 10 X 16.5 NHS, CAMSO SKS | 2285 | \$1,321.00 |
| | Provides 63.3 in. Skid Steer width | | |
| Opti | ional - Select as desired | | |
| ~ | PACKAGES | | |
| | Description | Code | Price |
| | E-H Attachment Performance Package | 8400 | \$296.00 |
| | Replaces standard auxiliary couplers with connect under pressure couplers. Includes 3 pin and 14 pin attachment control electrical harness. Fully populated Joysticks with 4th function auxiliary control. | | |
| | Deluxe Lighting Package | 8515 | \$900.00 |
| | Includes 2 additional side lights and LED light bulbs for all exterior machine lights. | | |
| _ | COLD START PACKAGES | | |
| | Description | Code | Price |
| | Cold Start Package | 8050 | \$303.00 |
| | Includes Heavy Duty 925cca Battery, Hydraulic Bypass, and Block Heater. (110 volt) Includes Hydrau XR Cold Start Oil for Hydraulics. | | |
| _ | EXHAUST | | |
| | Description | Code | Price |
| | Chrome Exhaust | 8225 | \$75.00 |
| ~ | MIRRORS | | |
| | Description Code | | Price |
| _ | RADIO | | |
| | Description | Code | Price |
| | Radio, AM/FM/WB with Aux Input | 8340 | \$540.00 |
| | For use with enclosed cab only: codes 5204 & 5205 | | |
| ~ | KEYLESS START | | |
| | Description | Code | Price |
| | Keyless Start (Sealed Switch Module) | 8395 | \$399.00 |
| | Includes: programmable machine security code system | | |
| ~ | FLOOR MAT | | |
| | Description | Code | Price |
| | Foot Rest with Floormat | 8380 | \$144.00 |

For use with E-H (ISO Pattern) Joystick Controls (0950), or E-H (H Pattern) Joystick Controls (0975).

| | Pattern) Joystick Controls (0975). | | | |
|-----|--|-------|------|------------|
| COL | JNTERWEIGHT | | | |
| | Description | | Code | Price |
| | Rear Counterweight, 2 100LBS | | 8131 | \$375.00 |
| EXP | ORT CODES | | | |
| D | escription | Code | | Price |
| В | ATTERIES | | | |
| | Description | | Code | Price |
| | Battery, Heavy Duty, 925cca | | 8045 | \$55.00 |
| | Not for use with Cold Start Package (8050). | | | |
| BUC | CKETS | | | |
| See | Attachments for Multi-Purpose Buckets | | | |
| | Description | | Code | Price |
| | 66 in. Construction Bucket (16.2 cu. ft.) | | 9031 | \$1,117.00 |
| | 66 in. Construction Bucket (16.2 cu. ft.) with | Edge | 9032 | \$1,276.00 |
| | 66 in. Dirt Bucket (14.5 cu. ft.) | | 9033 | \$974.00 |
| | 66 in. Dirt Bucket (14.5 cu. ft.) with Edge | | 9034 | \$1,212.00 |
| | 66 in. Dirt Bucket (14.5 cu. ft.) with Teeth | | 9035 | \$1,174.00 |
| | 66 in. Tooth Bucket (16.2 cu. ft.) | | 9200 | \$1,231.00 |
| | 66 in. Utility Bucket (20.6 cu. ft.) | | 9310 | \$1,079.00 |
| | 66 in. Utility Bucket (20.6 cu. ft.) with Edge | | 9311 | \$1,263.00 |
| | 60 in. Dirt Bucket (14.3 cu. Ft) | | 9020 | \$897.00 |
| | 60 in. Dirt Bucket (14.3 cu. Ft) with Edge | | 9021 | \$1,111.00 |
| | 60 in. Dirt Bucket (14.3 cu. Ft) with Teeth | | 9190 | \$1,187.00 |
| | 60 in. Grading Heel Bucket (14.3 cu. Ft) | | 9025 | \$958.00 |
| | 60 in. Grading Heel Bucket (14.3 cu. Ft) with | Teeth | 9027 | \$1,148.00 |
| | 66 in. Grading Heel Bucket (15.4 cu. Ft) | | 9028 | \$1,086.00 |
| | 66 in. Grading Heel Bucket (15.4 cu. Ft) with | Teeth | 9030 | \$1,310.00 |
| | 72 in. Construction Bucket (17.8 cu. ft.) | | 9040 | \$1,154.00 |
| | 72 in. Construction Bucket (17.8 cu. ft.) with | Edge | 9041 | \$1,379.00 |
| | 72 in. Tooth Bucket (17.8 cu. ft.) | | 9210 | \$1,379.00 |
| | 72 in. Utility Bucket (22.6 cu. ft.) | | 9320 | \$1,193.00 |
| | 72 in. Utility Bucket (22.6 cu. ft.) with Edge | | 9321 | \$1,402.00 |
| | | | | |

| 66 IN. CONSTRUCTION BUCKET (16.2 CU. FT.) WITH SERRATED EDGE 72 IN. CONSTRUCTION BUCKET (17.8 CU. FT.) WITH | 9036 | \$1,456.00 |
|---|----------|------------|
| 72 IN CONSTRUCTION RUCKET (17.8 CH. ET.) WITH | | |
| SERRATED EDGE | 9322 | \$1,568.00 |
| MISCELLANEOUS | | |
| Description | Code | Price |
| Connect Under Pressure (CUP) | 8410 | \$343.00 |
| RUST PROTECTION | | |
| Description | Code | Price |
| Rust Preventative | 9909 | \$160.00 |
| Coating protects exposed unpainted surfaces from road salt during shipment. Applied at PSL. Not for use with export shipments as export pricing includes rust prevention. | | |
| DEALER-INSTALLED KITS | | |
| Description | Code | Price |
| <u>Buckets</u> | | |
| 60 in. Dirt Bucket (14.3 cu. ft.) | AT331803 | \$813.00 |
| 60 in. Dirt Bucket (14.3 cu. ft.) with Edge | AT333697 | \$1,007.00 |
| 60 in. Dirt Bucket (14.3 cu. ft.) with Teeth | AT336694 | \$1,076.00 |
| 60 in. Grading Heel Bucket (14.0 cu. ft.) | AT419835 | \$855.00 |
| 60 in. Grading Heel Bucket (14.0 cu. ft.) with Teeth | AT441038 | \$1,025.00 |
| 66 IN. CONSTRUCTION BUCKET (16.2 CU. FT.) WITH SERRATED EDGE | BYT10855 | \$1,456.00 |
| 66 in. Construction Bucket (16.2 cu. ft.) | KV11630 | \$1,117.00 |
| 66 in. Construction Bucket (16.2 cu. ft.) with Edge | KV24751 | \$1,276.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) | AT354876 | \$974.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) with Edge | AT354874 | \$1,212.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) with Teeth | AT354880 | \$1,174.00 |
| 66 in. Foundry Bucket (14.6 cu. ft.) | KV11636 | \$889.00 |
| 66 in. Grading Heel Bucket (15.4 cu. ft.) | AT440989 | \$1,086.00 |
| 66 in. Grading Heel Bucket (15.4 cu. ft.) with Teeth | AT441048 | \$1,310.00 |
| 66 in. Tooth Bucket (16.2 cu. ft.) | KV12311 | \$1,231.00 |
| 66 in. Utility Bucket (20.6 cu. ft.) | KV22801 | \$1,079.00 |

| 66 i | n. Utility Bucket (20.6 cu. ft.) with Edge | KV24755 | \$1,263.00 |
|-------------|--|----------|------------|
| | N. CONSTRUCTION BUCKET (17.8 CU. FT.) H SERRATED EDGE | BYT10854 | \$1,568.00 |
| 72 i | n. Construction Bucket (17.8 cu. ft.) | AT319177 | \$1,154.00 |
| 72 i | n. Construction Bucket (17.8 cu. ft.) with Edge | AT322309 | \$1,379.00 |
| 72 i | n. Foundry Bucket (16.0 cu. ft.) | KV11637 | \$956.00 |
| 72 i | n. Tooth Bucket (17.8 cu. ft.) | AT321177 | \$1,379.00 |
| 72 i | n. Utility Bucket (22.6 cu. ft.) | KV21474 | \$1,193.00 |
| 72 i | n. Utility Bucket (22.6 cu. ft.) with Edge | KV24756 | \$1,402.00 |
| Cut | ting Edges | | |
| 60 i | n. Bolt-On Cutting Edge | KV17819 | View Price |
| | nires additional hardware; see Parts. nires Six Grade 8 Plow Bolts and Nuts (PB625225) | | |
| Kits | <u>s & Accessories</u> | | |
| 12 \ | /olt Demonstration Kit | KV21995 | \$314.00 |
| 3-pin | connector | | |
| | ch Seat Belt with Shoulder Harness for ndard Seat | AT417007 | \$314.00 |
| | ch Seat Belt with Shoulder Harness for ndard Seat | AT417008 | \$476.00 |
| Ada Rati | pter, Three-Point Hitch (Category 1 & 2 Hitch ng) | AT451600 | \$883.00 |
| Atta | chment Control | BYT10949 | \$735.00 |
| For u | des 3 pin and 14 pin connector. se with EH controls 0950 or 0985 and without EH hment Performance Package code 8400. | | |
| Atta | chment Control | BYT10919 | \$763.00 |
| (0900 | S series (models 316GR & 318G) with Manual Foot controls on the control of the co | | |
| Atta | chment Control | BYT10921 | \$763.00 |
| contr | G series (models 316GR & 318G) with Manual Hand ols (0925) and Two-Speed (1050). Includes 3-pin and 14-connector. Replaces existing handles. | | |
| Bloc | k Heater Kit, 110V | AT464134 | \$112.00 |
| Bloc | k Heater Kit, 220V | AT464135 | \$112.00 |
| Bob | cat Attachment Harness Adapter Kit | AT417736 | \$344.00 |
| Must | have the 14 pin attachment connector already installed. | | |
| | | BYT10477 | \$105.00 |

Boom Mounted Hose Guide Kit

| [G-series: 312GR - 318G] Boom Mounted Mirrors | BYT10168 | \$75.00 |
|--|----------|------------|
| Connect Under Pressure Auxiliary Field Kit | AT463917 | \$343.00 |
| Connect Under Pressure Auxiliary Field Kit | A1403917 | \$343.00 |
| Replaces existing Standard Auxiliary Coupler with Connect Under Pressure block. | | |
| Deluxe Light Package | AT459829 | \$900.00 |
| Includes 2 additional side lights and LED light bulbs for all exterior machine lights. | | |
| EH Joystick Performance Package | BYT10454 | \$593.00 |
| Factory Code 8395 or kit AT459848 Keyless Start (Sealed Switch Module) is required prior to installing EH performance package. | | |
| Enables the following features: Switchable control patterns between ISO and H Selectable propel aggressiveness Creeper Mode Boom and Bucket speed settings | | |
| Engine Air Pre-Cleaner Kit | AT440512 | \$457.00 |
| Fire Extinguisher Mounting Bracket Field Kit | AT465500 | \$36.00 |
| Fluid Sampling Field Kit | AT464541 | \$20.00 |
| Foot Throttle Removal Kit | AT463994 | \$52.00 |
| Hazard Warning Lights | AT446202 | \$127.00 |
| Radio Field Kit | BYT10069 | \$510.00 |
| Rear Counterweight | AT421580 | \$274.00 |
| Includes 2-100 lb. weights and mounting hardware. | | |
| SMV Sign | KV26958 | \$77.00 |
| SSM with Anti-Theft | AT459848 | \$399.00 |
| Severe Duty Door | BYT10645 | \$3,076.00 |
| Single Point Lift System | BYT10800 | \$710.00 |
| Vinyl Cab Enclosure | AT459416 | \$357.00 |
| Warning Beacon | AT446201 | \$216.00 |
| <u>Miscellaneous</u> | | |
| 66 in. Bolt-On Cutting Edge | U16748 | View Price |
| Requires Seven Grade 8 Plow Bolts and Nuts (PB750225) | | |
| Tooth Bars | | |
| 60 in. Tooth Bar - 7 Teeth | KV12292 | \$445.00 |

| | Rear Bumper Guard | BYT10500 | \$722.00 |
|-------|--|--|-----------|
| | G.R. Manufacturing, Inc. * Kits listed below must be ordered the John Deere. * F.O.B. Trussville, Alabama * All kits include instructions * All warranty, repair parts, technical support and assistance, and sales support and assistance will be the response of G.R. Manufacturing, Inc., and will be handled directly between Dealer and G.R. Manufacturing, Inc. G.R. Manufact | allation onsibility en the 4800 | |
| | G.R.Mfg. | | |
| | Description | Code | Price |
| REFER | RAL ATTACHMENTS | | |
| | 10x16.5 Treaded GPX Brawler SolidFlex, Right | SW10165527R | View Pric |
| | 10x16.5 NHS CAMSO SKS | BYT10897 | \$322.0 |
| | 10x16.5 10PR Galaxy Hulk, Right | AT446724 | \$496.0 |
| | For 60 In. machine width | | |
| | 10x16.5 10 PR Galaxy "Beefy Baby III" HD | AT466913 | \$396.0 |
| | Wheels and Tires, Single (Right Hand Only) | | |
| | 10x16.5 Treaded GPX Brawler SolidFlex, Left | SW10165527L | View Pric |
| | 10x16.5 10PR Galaxy Hulk, Left | AT446723 | \$496.0 |
| | For 63 In. machine width | | |
| | 10x16.5 10 PR Galaxy "Beefy Baby III" HD | AT466910 | \$371.0 |
| | Wheels and Tires, Single (Left Hand Only) | | |
| | 72 in. Tooth Bar for BOCE - 8 Teeth | AT347128 | \$733.0 |
| | 72 in. Tooth Bar - 7 Teeth | KV11598 | \$510.0 |
| | 66 in. Tooth Bar for BOCE - 6 Teeth | AT347126 | \$714.0 |
| | 66 in. Tooth Bar - 7 Teeth | KV12294 | \$475.0 |

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