



JOHN DEERE

Current Date 22May2017

316GR SKID STEER

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Radial 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 -
795 kg (1750 lb)
Tipping load - 1589 kg (3500
lb)
Hydraulic pump flow - 59
L/m (16 gpm)
Travel speed - 11 km/h (6.9
mph)
Bucket Breakout force -
2507 kg (5526 lb)
Boom Breakout force - 2294
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 Standard
Warranty 1 Year Unlimited
Hours

Required - *You must select one from each category*

BASE MACHINE

F.O.B. Dubuque, Iowa

| Description | Code | Price |
|------------------|-------|-------------|
| 316GR SKID STEER | 06GOT | \$36,275.00 |



SKID STEER 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 |
|-------------|------|---------------|
| | 0800 | In Base Price |

Standard Skid Steer

Note: Includes standard equipment.

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|-----------------------------------|------|------------|
| Rental Package with Foot Controls | 0875 | (\$318.00) |
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Package Includes:
 Foot Controls (0900)
 Single-Speed (1025)
 Engine - Turbocharged (1301)
 English Operator's Manual & Decals (1501)
 10x16.5 Brawler Treaded SolidFlex (2400)
 Standard Hydraulics (3000)
 2-Inch Seat Belt (4000)
 Manual Quik-Tatch (5000)
 Canopy - ROPS / FOPS (5200)
 Seat (Vinyl) (6000).

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| Utility Package with E-H (ISO Pattern) Joysticks | 0880 | (\$1,023.00) |
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Package Includes:
 E-H (ISO) Joystick Controls (0950)
 Two-Speed (1050)
 Engine - Turbocharged (1301)
 English Operator's Manual & Decals (1501)
 10x16.5 10PR Galaxy Hulk (2430)
 Standard Hydraulics, Hydraulic Self-Leveling Up and Ride Control (3004)
 2-Inch Seat Belt (4000)
 Power Quik-Tatch (5001)
 Canopy - ROPS / FOPS (5200)
 Vinyl, Air-Ride Seat (6003)
 Keyless Start (Sealed Switch Module) (8395)
 Deluxe Lighting Package (8515).

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| Cab with Air Conditioning, Heat / Defrost & E-H (ISO or H Pattern Switchable) with Performance Package | 0885 | (\$1,640.00) |
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Package Includes:
 E-H (ISO or H-Pattern Switchable) with Performance Package (0985)
 Two-Speed (1050)
 Engine - Turbocharged (1301)
 English Operator's Manual & Decals (1501)
 10x16.5 10PR Galaxy Hulk (2430)
 Standard Hydraulics, Hydraulic Self-Leveling Up and Ride Control (3004)
 3-Inch Seat Belt with Shoulder Harness (4003)
 Power Quik-Tatch (5001)
 Cab Enclosure with Air Conditioning, Heat and Defrost (5204)
 Air Suspension Seat (Cloth with Heat) (6006)
 Chrome Exhaust (8225)
 Radio, AM/FM with Aux Input (8340)
 Foot Rest with Floormat (8380)
 Keyless Start (Sealed Switch Module) (8395)
 Deluxe Lighting Package (8515).

▼ ENGINE

| Description | Code | Price |
|-----------------------|------|------------|
| Engine - Turbocharged | 1301 | \$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 2.0L
 4 Cylinder Turbo-Charged
 65 Gross hp (48.5 kW)
 61 Net hp (45.6 kW).

OPERATOR STATION

| Description | Code | Price |
|----------------------|------|---------------|
| Canopy - ROPS / FOPS | 5200 | In Base Price |

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| Cab Enclosure with Heat and Defrost | 5202 | \$2,916.00 |
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| Cab Enclosure with Air-Conditioning, Heat and Defrost | 5204 | \$4,473.00 |
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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).

SEAT

| Description | Code | Price |
|--------------|------|------------|
| Seat (Vinyl) | 6000 | (\$417.00) |

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| Mechanical Suspension Seat (Vinyl) | 6001 | In Base Price |
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| Air Suspension Seat (Cloth with Heat) | 6006 | \$625.00 |
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For use with Cab 5204.

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| Vinyl, Air-Ride Seat | 6003 | \$452.00 |
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SEAT BELTS

| Description | Code | Price |
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| 2-Inch Seat Belt | 4000 | In Base Price |

For use with Canopy - ROPS / FOPS (5200).

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| 2-Inch Seat Belt with Shoulder Harness | 4001 | \$212.00 |
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| 3-Inch Seat Belt with Shoulder Harness | 4003 | \$379.00 |
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CONTROLS

| Description | Code | Price |
|---------------|------|---------------|
| Foot Controls | 0900 | In Base Price |

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| Hands Only Controls | 0925 | \$796.00 |
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| E-H (ISO Pattern) Joystick Controls | 0950 | \$2,565.00 |
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| E-H (ISO or H Pattern Switchable) with Performance Package | 0985 | \$3,067.00 |
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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 | In Base Price |
| Two-Speed | 1050 | \$1,608.00 |
| HYDRAULIC OPTIONS | | |
| Description | Code | Price |
| Standard Hydraulics | 3000 | In Base Price |
| 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. | | |
| QUIK-TATCH | | |
| Description | Code | Price |
| Manual Quik-Tatch | 5000 | In Base Price |
| Power Quik-Tatch | 5001 | \$724.00 |
| WHEELS AND TIRES | | |
| Description | Code | Price |
| 10x16.5 8 PR SKS Extra-Wall | 2280 | \$1,321.00 |
| For use primarily in light duty or dirt applications. Gives 62.9 in. Skid Steer width at narrow setting Gives 69.3 in. Skid Steer width at wide setting. | | |
| 10x16.5 10 PR Galaxy "Beefy Baby III" HD | 2040 | \$1,826.00 |
| For use primarily in medium duty applications. Gives 62.5 in. Skid Steer width at narrow setting Gives 68.9 in. Skid Steer width at wide setting. | | |
| 10x16.5 10 PR Galaxy "Beefy Baby III" HD 60" Machine Width | 2041 | \$1,976.00 |
| For use primarily in medium duty applications. Gives 60.0 in. Skid Steer width at narrow setting Gives 71.4 in. Skid Steer width at wide setting. | | |
| 10x16.5 10 PR Galaxy Hulk | 2430 | \$2,031.00 |
| For use primarily in medium duty/hard surface applications. Gives 62.8 in. Skid Steer width at narrow setting. Gives 69.2 in. Skid Steer width at wide setting. | | |
| 10x16.5 Brawler Treaded SolidFlex | 2400 | \$3,600.00 |

For use primarily in severe duty applications.
 Gives 63.3 in. Skid Steer width at narrow setting
 Gives 67.4 in. Skid Steer width at wide setting
 Not Compatible with Tracks.

▼ OPERATOR MANUAL & DECALS

| Description | Code | Price |
|--|------|-----------|
| English Operator's Manual & Decals | 1501 | No Charge |
| For use with FT4 Engine. | | |
| English Operator's Manual & No Text Decals | 1503 | No Charge |
| Not for Canada For use with IT4/Stage IIIB Engine. | | |
| Spanish Operator's Manual & Decals | 1515 | No Charge |
| For use with FT4 Engine. | | |
| Spanish Operator's Manual & No Text Decals | 1516 | No Charge |
| Not for Canada. For use with IT4/Stage IIIB Engine. | | |

Optional - *Select as desired*

▼ KITS AND ACCESSORIES - FACTORY INSTALLED

| Description | Code | Price |
|---|------|----------|
| Battery, Heavy Duty, 925cca | 8045 | \$55.00 |
| NOTE: Not for use with Cold Start Package (8050). | | |
| 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. | | |
| Chrome Exhaust | 8225 | \$75.00 |
| Rear Counterweight, 2 100LBS | 8131 | \$375.00 |
| Radio, AM/FM with Aux Input | 8340 | \$540.00 |
| For use with enclosed cab only: codes 5204 & 5205. | | |
| 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). | | |
| Keyless Start (Sealed Switch Module) | 8395 | \$399.00 |
| Includes: programmable machine security code system. | | |
| 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.

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| Connect Under Pressure | 8410 | \$343.00 |
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Replaces existing Standard Auxiliary Coupler with Connect Under Pressure block.

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| Deluxe Lighting Package | 8515 | \$900.00 |
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Includes 2 additional side lights and LED light bulbs for all exterior machine lights.

▼ BUCKETS:

See Attachments for Multi-Purpose Buckets

| Description | Code | Price |
|---|------|------------|
| 66 in. Construction Bucket (16.2 cu. ft.) | 9031 | \$997.00 |
| 66 in. Construction Bucket (16.2 cu. ft.) with Edge | 9032 | \$1,139.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) | 9033 | \$870.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) with Edge | 9034 | \$1,082.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) with Teeth | 9035 | \$1,048.00 |
| 66 in. Tooth Bucket (16.2 cu. ft.) | 9200 | \$1,099.00 |
| 66 in. Utility Bucket (20.6 cu. ft.) | 9310 | \$963.00 |
| 66 in. Utility Bucket (20.6 cu. ft.) with Edge | 9311 | \$1,128.00 |
| 60 in. Dirt Bucket (14.3 cu. Ft) | 9020 | \$801.00 |
| 60 in. Dirt Bucket (14.3 cu. Ft) with Edge | 9021 | \$992.00 |
| 60 in. Dirt Bucket (14.3 cu. Ft) with Teeth | 9190 | \$1,060.00 |
| 60 in. Grading Heel Bucket (14.3 cu. Ft) | 9025 | \$855.00 |
| 60 in. Grading Heel Bucket (14.3 cu. Ft) with Teeth | 9027 | \$1,025.00 |
| 66 in. Grading Heel Bucket (14.3 cu. Ft) | 9028 | \$970.00 |
| 66 in. Grading Heel Bucket (14.3 cu. Ft) with Teeth | 9030 | \$1,170.00 |

▼ EXPORT CODES

| Description | Code | Price |
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▼ SPECIAL EQUIPMENT - ORDER AS DESIRED

| 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.) | KV11630 | \$997.00 |
| 66 in. Construction Bucket (16.2 cu. ft.) with Edge | KV24751 | \$1,139.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) | AT354876 | \$870.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) with Edge | AT354874 | \$1,082.00 |
| 66 in. Dirt Bucket (14.5 cu. ft.) with Teeth | AT354880 | \$1,048.00 |
| 66 in. Foundry Bucket (14.6 cu. ft.) | KV11636 | \$889.00 |
| 66 in. Grading Heel Bucket (15.4 cu. ft.) | AT440989 | \$970.00 |
| 66 in. Grading Heel Bucket (15.4 cu. ft.) with Teeth | AT441048 | \$1,170.00 |
| 66 in. Tooth Bucket (16.2 cu. ft.) | KV12311 | \$1,099.00 |
| 66 in. Utility Bucket (20.6 cu. ft.) | KV22801 | \$963.00 |
| <u>Cutting Edges:</u> | | |
| 60 in. Bolt-On Cutting Edge | KV17819 | View Price |
| Requires additional hardware; see Parts. Requires Six Grade 8 Plow Bolts and Nuts (PB625225) | | |
| <u>Kits and Accessories:</u> | | |
| 12 Volt Demonstration Kit | KV21995 | \$314.00 |
| 3-pin connector | | |
| 2-inch Seat Belt with Shoulder Harness for Standard Seat | AT417007 | \$314.00 |
| 3-inch Seat Belt with Shoulder Harness for Standard Seat | AT417008 | \$476.00 |
| Adapter, Three-Point Hitch (Category 1 & 2 Hitch Rating) | AT451600 | \$883.00 |
| Attachment Control | BYT10004 | \$743.00 |

For G series (models 316GR & 318G) with Manual Foot controls (0900) and Two-Speed (1050). Includes 3-pin and 14-pin connector. Replaces existing handles.

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| Attachment Control | BYT10006 | \$743.00 |
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For G series (models 316GR & 318G) with Manual Hand controls (0925) and Two-Speed (1050). Includes 3-pin and 14-pin connector. Replaces existing handles.

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| Attachment Control | BYT10072 | \$735.00 |
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Includes 3 pin and 14 pin connector.
For use with EH controls 0950 or 0985 and without EH Attachment Performance Package code 8400.

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| Block Heater Kit, 110V | AT464134 | \$112.00 |
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| Block Heater Kit, 220V | AT464135 | \$112.00 |
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| Bobcat Attachment Harness Adapter Kit | AT417736 | \$344.00 |
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Must have the 14 pin attachment connector already installed.

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| Boom Mounted Mirrors | BYT10168 | \$75.00 |
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| Connect Under Pressure Auxiliary Field Kit | AT463917 | \$343.00 |
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Replaces existing Standard Auxiliary Coupler with Connect Under Pressure block.

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| Deluxe Light Package | AT459829 | \$1,200.00 |
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Includes 2 additional side lights and LED light bulbs for all exterior machine lights.

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| EH Joystick Performance Package | BYT10454 | \$593.00 |
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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

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| Engine Air Pre-Cleaner Kit | AT440512 | \$457.00 |
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| Fire Extinguisher Mounting Bracket Field Kit | AT465500 | \$36.00 |
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| Fluid Sampling Field Kit | AT464541 | \$20.00 |
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| Foot Throttle Removal Kit | AT463994 | \$52.00 |
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| Hazard Warning Lights | AT446202 | \$127.00 |
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| Radio Field Kit | BYT10069 | \$510.00 |
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| Rear Counterweight | AT421580 | \$274.00 |
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Includes 2-100 lb. weights and mounting hardware.

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| SMV Sign | KV26958 | \$77.00 |
| SSM with Anti-Theft | AT459848 | \$710.00 |
| Severe Duty Door | AT446612 | \$3,076.00 |
| Includes windshield wiper. 2- or 3-inch Seat Belt with Shoulder Harness required. | | |
| Single Point Lift System | AT440657 | \$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) | | |
| <u>Tooth Bars:</u> | | |
| 60 in. Tooth Bar - 7 Teeth | KV12292 | \$445.00 |
| 66 in. Tooth Bar - 7 Teeth | KV12294 | \$475.00 |
| 66 in. Tooth Bar for BOCE - 6 Teeth | AT347126 | \$714.00 |
| <u>Wheels and Tires, Single (Left Hand Only):</u> | | |
| 10x16.5 10PR Galaxy Hulk, Left | AT446723 | \$496.00 |
| 10x16.5 Treaded GPX Brawler SolidFlex, Left | SW10165527L | View Price |
| <u>Wheels and Tires, Single (Right Hand Only):</u> | | |
| 10x16.5 10 PR Galaxy "Beefy Baby II" HD | AT466913 | \$396.00 |
| For 60 In. machine width | | |
| 10x16.5 10 PR Galaxy "Beefy Baby III" HD | AT466910 | \$371.00 |
| For 63 In. machine width | | |
| 10x16.5 10PR Galaxy Hulk, Right | AT446724 | \$496.00 |
| 10x16.5 8 PR SKS Extra-Wall Heavy Duty | AT332906 | \$322.00 |
| 10x16.5 Treaded GPX Brawler SolidFlex, Right | SW10165527R | View Price |