# G-SERIES SMALL FRAMES











# SMALL MACHINES. BIG RESULTS

DON'T LET THE SIZE FOOL YOU.

Whether you're acquiring your first machine or adding to a fleet, there's a John Deere G-Series Skid Steer or CTL that's all-in for you.

### More power and options

If you're seeking a powerful, wellequipped machine, step up to the radial-lift 316GR and vertical-lift 318G Skid Steers. These largeperformance models also offer more options including joystick controls, air conditioning, and ride control, to list just a few.

### When smaller is smarter

Wheel options enable G-Series machines to slim down and fit through narrow openings.

### Generous FT4 power

Turbocharged 2.1-L EPA Final Tier 4 (FT4)/EU Stage IV diesels meet rigid emission standards, run smooth, and pack plenty of power and torque.

### Beast mode

Check the 317G CTL specs. Exceptional pushing power and breakout force deliver the tractive effort and leverage to dig in where other machines just spin.

### **Hydraulic boost**

Make the most of an even broader range of attachments with higher auxiliary flow rates than on previous models.

### Lightweight transport

With weights from only 6,180 to 8,423 pounds and convenient front and rear tie-downs, these compacts are easy to trailer behind a standard pickup truck.

### Pick up the pace

Two-speed option in the 316GR and 318G provides faster transport speeds, to help boost productivity.

### Dig, pry, push

Ample axle torque and optimized boom and bucket breakout forces help carve out clay, push through piles, and keep the bucket heaped.

### Tread lightly

Equipped with optional 15.8-inch-wide track, the 317G CTL's ground pressure is just 4.5 psi, enabling work in soft underfoot conditions and side-slope stability. With standard 12.6-inch-wide track, ground pressure is only 5.5 psi.

### Space commander

With widths at less than 72 inches with optional 15.8-inch track and just over 65 inches with standard 12.6-inch track, little gets in the way of the 317G CTL. Its small stature makes it easy to trailer, too.





# ELEVAIED. BYDESIGN



## **BOOM LIFT**

# RADIAL OR VERTICAL

These reimagined compact machines rise high, pick up heavy loads, and deliver remarkable boom- and bucket-breakout forces. Plus, a low center of gravity and sure-footed balance provide exceptional agility and stability on slopes. Choose between vertical or radial lift to match your application.



### **RADIAL LIFT**

More reach at mid-range lift heights; good for digging, grading, and backfilling.

### **VERTICAL LIFT**

More lift height and reach at the top of the lift path, for more stability.

### **Power lifter**

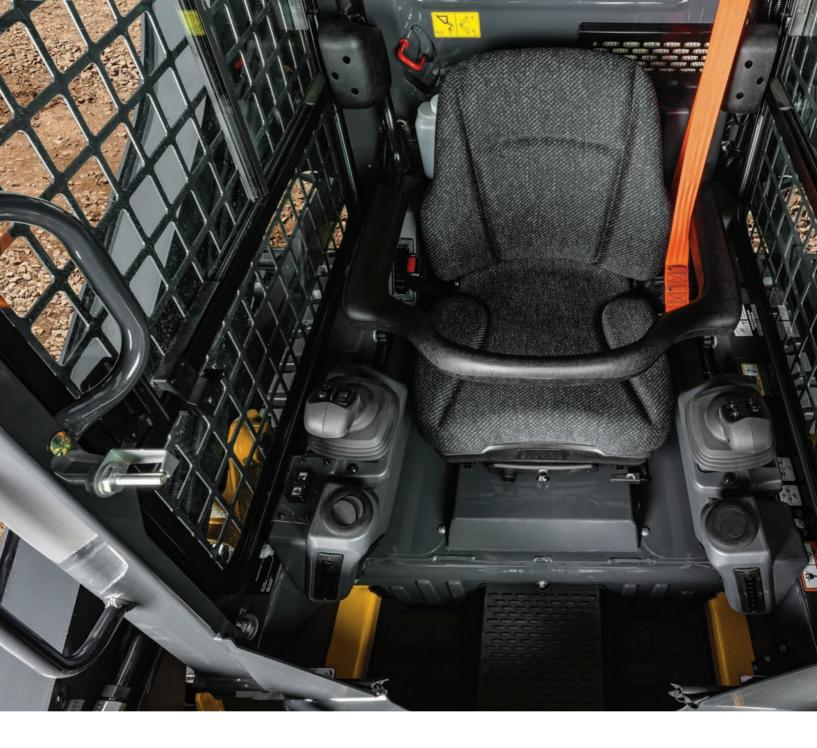
Vertical-lift boom rises to 10 feet 1 inch. Combined with a rated operating capacity of 2,125 pounds, the 317G CTL precisely places pallets and carries big loads.

### **Boom-diggity**

Radial-lift boom on the 316GR provides powerful digging performance and generous reach at a competitive price. For even more lifting ability, opt for the 318G or 317G CTL with vertical-lift booms that deliver outstanding lifting and truck-loading ability.

### Carry more, spill less

Both radial- and vertical-lift designs keep the load close to the machine, for reliable stability. Low center of gravity, 30-degree bucket rollback, optional hydraulic self-leveling, and optional ride control also help keep buckets full and forks loaded. Add more capacity with up to two sets of counterweights.



# TAKE A LOAD OFF

ENHANCED ABILITY — AND COMFORT, TOO.

With our G-Series, compact doesn't mean cramped. Larger entryways with doors that swing out make it easier to get in, get comfortable, and get on with it. Inside, there's more foot- and legroom. Sealing and cab pressurization have been improved over previous models to help keep the dust out and the noise down, so you can focus on work — and even enjoy the hands-free Bluetooth® radio for streaming your favorite media. Operators will also appreciate what they see from the comfortable sculpted seat. Clear sightlines to the cutting edge and bucket corners, above and below the lift arms, and the jobsite ahead and behind instill confidence when working in close quarters.









### Heads-up operation

Overhead panel conveniently places machine info on the left, control switches to the right. Easy-to-read LCD monitor provides a wealth of info and control — including vital operating conditions and advanced diagnostics.

### **Push-button convenience**

Optional sealed-switch module provides access to keyless start and anti-theft settings, plus fingertip activation of numerous machine functions including optional ride control and hydraulic self-leveling.

### Safety first

Standard to all John Deere machines, personal-protection features abound. An in-cab-activated boom lock and a triple-interlock system that detects the presence of the operator help keep harm's way at bay.

### Your controls, your way

Low-effort foot pedals are standard on all skid steers. Electrohydraulic (EH) joysticks are standard on the 317G CTL, optional on 316GR and 318G Skid Steers.

### Four-season comfort

For year-round comfort, air conditioning is available. On EH models, ducts and vents are optimally positioned to maximize airflow.

### **Enhanced visibility**

Excellent all-around visibility has been further enhanced with an LED sidelighting option. Choose the optional rearview camera, available on all models, to see the jobsite behind the machine.

### Riding high

Adjustable high-back sculpted seat provides daylong comfort and support. For even more comfort, a heated air-ride seat is available.





# **BIG-TIME UPTIME**

### MORE EFFICIENT IN EVERY WAY.

Incorporating many of the same durability and reliability features found on our larger machines, the G-Series is as tough as they come. Uptime advantages such as rugged Yanmar engines, in-boom hydraulic lines and wiring, large coolers, and extended service intervals help keep downtime down. Plus, a standard automatic shutdown system prevents overheating or low fluids from ruining more than just your day. When you know how they're built, you'll see what they can do.

### Heavy-duty drivetrains

Oil-bathed final-drive chains withstand daily punishment and never need adjustment. Beefed-up drive sprockets also deliver long-term durability.

### Easy refills

Refueling and other fluid additions are convenient and quick. Generous tank capacity and fuel-efficient diesels enable daylong operation, letting you accomplish more between fill-ups.

### **Big biceps**

Large cross-section boom arms and heavy-duty upper links deliver the stamina to endure tough tasks, for long-term durability.

### Hydraulics in boom

Auxiliary hydraulic lines and wiring are routed through the boom, where they're protected from damage.

### **Chill out**

Large coolers increase heat rejection for uninterrupted performance in severe, high-load conditions. Engine-mounted, belt-driven cooling fan delivers efficient, reliable performance.









### **Bucket choices abound**

Choose from multipurpose, dirt, rock, and rollout buckets in varying widths and capacities. Grading-heel bucket excels at back dragging.

### Grab and go

Scrap grapples feature two dual-action hydraulic-powered grapples that grab and grip. Rock grapples are ideal for tasks such as land clearing, jobsite cleanup, and brush removal.

### Landscape add-ons

Landscape and nursery options include planetary augers, pallet forks, power rakes, dozer blades, and roller levels, to list just a few.









### Roadwork made easy

Perfect for concrete or asphalt flatwork, our angle brooms, vibratory rollers, cold planers, hydraulic hammers, and wide variety of buckets let you hit the road running.

### **Snow attachments**

Equipped with a snow blower, snow pusher, snow/utility/V-blade or angle broom, G-Series machines make quick work of clearing whatever winter drops your way.

### **Busybody**

With go-everywhere rubber track undercarriage, universal Quik-Tatch, and auxiliary hydraulics, the 317G CTL is fully equipped to tackle a seemingly endless variety of tasks.

### Farm hands

For handling hay, cleaning pens, rebedding stalls, or numerous other agricultural chores, add material/manure scrapers, pallet forks, bale spears, and buckets to get it done.

# WE SWEAT THE DETAILS

SO YOU DON'T HAVE TO.

### Simple serviceability

Swing-out rear door enables easy, ground-level access to daily service checkpoints and cooling system components. If major component access is necessary, the ROPS can be tilted in less than five minutes.

### Minimal maintenance

Redesigned Quik-Tatch system is optimized for effortless reach to grease zerks, minimizing maintenance time and expense.

### **JDLink**<sup>™</sup> machine monitoring

Optional JDLink connectivity provides machine location data and health alerts to help you decrease costly downtime.



### Easier cooler cleanout

Hinged rear door and hydraulic cooler swing open, making trash removal and core cleanout simple. Latched coolers separate easily without the need for tools.

### Simplified checks

Color-coded handles and caps on conveniently positioned dipsticks and filler necks simplify checks and additions. See-through reservoirs and sight gauges let you check fuel, hydraulic oil, and windshield washer fluid levels at a glance.

### Easy cleanup

If you're a neat freak or run a rental yard, you'll appreciate the convenient floor access that helps speed maintenance. Cab side windows also remove easily for cleaning.

### **Quick changes**

Spin-on engine oil and fuel filters mounted remotely behind the rear door allow quick changes. Extended service intervals reduce downtime for scheduled maintenance, too.

### Handy boom tie-down

Integrated boom tie-down enables easy access without having to crawl under the machine to connect chains for transport.





# BIGGR/BIBG

## **SPECIFICATIONS**

Manufacturer and Model	Engine	316GR	318G						
Non-Road Emission Standard   EPA Final Tire 4/EU Stage IV   Cylinders									
Cylinders									
Mer Power (SAE J1949 / 150 93296)		<b>3</b>							
Gross Rated Power (ISO 14396) 49.5 kW (65 hp) at 2,600 rpm	· ·								
Peak Torque									
Displacement									
Rated Engine Speed	•								
Torque Rise   21% at 1690 rpm   16% at 1690 rpm   16% at 1690 rpm   2480 rp									
Aprilation   Turbocharged   Turboc									
Air Cleaner		, ,	, I						
Cooling   Si66K / Si86K   Fair Nove   Direct belt drive	•		3						
Pame   Provest   Provest		· · · · · · · · · · · · · · · · · · ·	Dry dual element						
Type         Hydrostatic-manual or electrohydraulic (EH); 4 − 80 heavy-duty (HD) continuous-loop chain           Speeds         Single         11.1 km/h (6.9 mph)         2 Speed, High         16.3 km/h (10.1 mph)           Axles         Induction-hardened, 1-piece forged axle shafts with maintenance-free oil-bath lubrication of inner and outer axle bearings         Induction-hardened, 1-piece forged axle shafts with maintenance-free oil-bath lubrication of inner and outer axle bearings         All multicath (1.5 mph)         All		Direct belt drive							
Speeds   11.1 km/h (6.9 mph)   2 Speed, High   11.1 km/h (6.9 mph)   12 Speed, High   16.3 km/h (10.1 mph)   16.			1 ( 22 )						
Single		Hydrostatic-manual or electrohydraulic (EF	); 4 – 80 heavy-duty (HD) continuous-loop chain						
2 Speed, High         16.3 km/h (10.1 mph)           AxIes         Induction-hardened, 1-piece forged axle shafts with maintenance-free oil-bath lubrication of inner and outer axle bearings           Maximum Axle Torque         6459 Nm (4/764 lbft.)           Tractive Effort         3552 kg/ ft/381 lbf           Final Drive         High-strength, adjustment-free chains           Brakes         Integral, automatic, spring-applied, hydraulically released, wet-disc park brake           Hydraulic         Very Carlow Carlow           Pump Flow, Standard         63 Lm (17 gpm)           System Pressure at Couplers         23 787 kPa (3x50 ps)           Hydraulic Horsepower Flow (calculated),         25 kW (33 hp)           Standard         Auxiliary Hydraulics         Optional connect-under-pressure with flat-faced couplers           Cylinders         Uppe         John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pire flectrical           Voltage         12 volt           Battery Capacity         750 CCA standard / 925 CCA with optional cold weather start package           Alternator Rating         750 CCA standard / 925 CCA with optional cold weather start package           Deluve         LED: 2 front, 2 side, and 1 rear           Deluve         LED: 2 front, 2 side, and 1 rear           Deluve         LED: 2 front, 2 side,	•								
AxIes         Induction-hardened, 1-piece forged axle shafts with maintenance-free oil-bath lubrication of inner and outer axle bearings									
Maximum Axle Torque		•							
Maximum Axle Torque         6459 Nm (4,764 lbft.)           Tractive Effort         355 kgf (7831 lbr)           Final Drive         High-strength, adjustment-free chains           Brakes         Integral, automatic, spring-applied, hydraulically released, wet-disc park brake           Hydraulic         Free Pump Flow, Standard         63 L/m (17 gpm)           System Pressure at Couplers         23 787 kPa (3.450 psi)           Hydraulic Horsepower Flow (calculated),         25 kW (33 hp)           Standard         Auxiliary Hydraulics           Cylinders         Voltogene           Type         John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pire Electrical           Voltage         12 volt           Battery Capacity         750 CCA standard / 925 CCA with optional cold weather start package           Alternator Rating         750 CCA standard / 925 CCA with optional cold weather start package           Alternator Rating         12 volt           Standard         Halogen: 2 front and 1 rear           Deluxe         LED: 2 front, 2 side, and 1 rear           Deluxe         LED: 2 front, 2 side, and 1 rear           Poerator's Station         10 x 16.5           Stervicesbillty         10 x 16.5           Servicesbillty         10 x 16.5      <	Axles		afts with maintenance-free oil-bath lubrication of inner and outer						
Trail Drive         High-strength, adjustment-free chains           Brakes         Integral, automatic, spring-applied, hydraulically released, wet-disc park brake           Hydraulics           Pump Flow, Standard         23 787 kPa (3,450 psi)           Hydraulic Horsepower Flow (calculated),         25 kW (33 hp)           Standard         Auxiliary Hydraulics           Auxiliary Hydraulics         Optional connect-under-pressure with flat-faced couplers           Cylinders           Type         John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pir Electrical           Woltage         12 volt           Battery Capacity         70 cCA standard / 925 CCA with optional cold weather start package           Alternator Rating         70 amp with no air conditioning (A/C) / 90 amp with A/C           Lights         Standard           Alternator Station         LED: 2 front, 2 side, and 1 rear           Deluxe         LED: 2 front, 2 side, and 1 rear           Operator's Station         Standard Tire Size           Standard Tire Size         10 x 16.5           Standard Tire Size         10 x 16.5           Standard Tire Size         26 Mg (6,80 lb.)         2970 kg (6,542 lb.)           Reflit Capacity         26 G m (30 lb.)         2970 kg (6,542 lb									
Final Drive         High-strength, adjustment-free chains           Brakes         Integral, automatic, spring-applied, hydraulically released, wet-disc park brake           Hydraulic         Hydraulic           Pump Flow, Standard         63 L/m (17 gpm)           System Pressure at Couplers         23 787 kPa [3,450 psi)           Hydraulic Horsepower Flow (calculated), 25 kW (33 hp)         Standard           Auxiliary Hydraulics         Optional connect-under-pressure with flat-faced couplers           Cylinders         Upperating Hydraulics         Optional connect-under-pressure with flat-faced couplers           Cylinders         John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pire fletetrical           Using Pressure Rating         10 nn Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pire pressure with grace placeable bushings) pivot pire pressure with grace placeable pushings pivot pire pressure with gr	Maximum Axle Torque	6459 Nm (4,764 lbft.)							
Brake         Hydraulics           Pump Flow, Standard         63 L/m (17 gpm)           System Pressure at Couplers         23 787 kPa (3,450 psi)           Hydraulic Horsepower Flow (calculated), 25 kW (33 hp)         25 kW (33 hp)           Standard         Auxiliary Hydraulics         Optional connect-under-pressure with flat-faced couplers           Cylinders         Oylinders         Oylinders           Electrical         12 volt         Battery Capacity         750 CCA standard / 925 CCA with optional cold weather start package           Alternator Rating         70 amp with no air conditioning (A/C) / 90 amp with A/C         Voltage         12 volt           Battery Capacity         750 CCA standard / 925 CCA with optional cold weather start package         Alternator Rating         70 amp with no air conditioning (A/C) / 90 amp with A/C         Voltage         Voltage <td< td=""><td>Tractive Effort</td><td>3552 kgf (7,831 lbf)</td><td></td></td<>	Tractive Effort	3552 kgf (7,831 lbf)							
Hydraulic Pump Flow, Standard	Final Drive	High-strength, adjustment-free chains							
Hydraulic Pump Flow, Standard	Brakes	• • •							
System Pressure at Couplers         23 787 kPa [3,450 psi)           Hydraulic Horsepower Flow (calculated),         25 kW (33 hp)           Standard         Auxiliary Hydraulics         Optional connect-under-pressure with flat-faced couplers           Cylinders           John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pired bushings) pivot pired bushings           Electrical           Voltage         12 volt           Battery Capacity         750 CCA standard / 925 CCA with optional cold weather start package           Alternator Rating         70 amp with no air conditioning (A/C) / 90 amp with A/C           Lights           Standard         Halogen: 2 front and 1 rear           Deluxe         LED: 2 front, 2 side, and 1 rear           Deluxe         LED: 2 front, 2 side, and 1 rear           Operator's Station           Standard Tire Size         10 x 16.5           Standard Tire Size           Standard Tire Size           Standard Size Size Size Size Size Size Size Size	Hydraulics								
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Hydraulic Horsepower Flow (calculated), Standard Auxiliary Hydraulics Optional connect-under-pressure with flat-faced couplers  Cylim-ders  Type John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pire Electrical  Voltage I2 volt  Battery Capacity 750 CCA standard / 925 CCA with optional cold weather start package Alternator Rating 70 amp with no air conditioning (A/C) / 90 amp with A/C  Lights  Standard Halogen: 2 front and 1 rear Deluxe LED: 2 front, 2 side, and 1 rear Deluxe LED: 2 front, 2 side, and 1 rear Tires/Wheels  Standard Tire Size 10 x 16.5  Serviceability  Flue! Tank 71 L (19 gal.)  Operating Weight 316GR 318G  Base Machine 2 ged (6,180 lb.) 2970 kg (6,542 lb.)  Machine Dimensions (Illustrations at top of next page)  Length Without Bucket 2,63 m (103.0 in.) (8 ft. 7 in.) 3,24 m (1276 in.) (10 ft. 8 in.) 1.60 m (62.9 in.) (5 ft. 5 in.) 1,96 m (77.2 in.) (6 ft. 5 in.) 1,96 m (77.2 in.) (6 ft. 5 in.) 1,96 m (77.2 in.) (6 ft. 5 in.) 1,96 m (77.2 in.) (10 ft. 0 in.) (10 ft. 0 in.)	•								
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Battery Capacity         750 CCA standard / 925 CCA with optional cold weather start package           Alternator Rating         70 amp with no air conditioning (A/C) / 90 amp with A/C           Lights           Standard         Halogen: 2 front and 1 rear           Deluxe         LED: 2 front, 2 side, and 1 rear           Operator's Station           ROPS (ISO 3471) / FOPS (ISO 3449) structure with quick pivot standard           Tires/Wheels           Standard Tire Size         10 x 16.5           Serviceability           Refill Capacity           Fuel Tank         71 L (19 gal.)           Operating Weight         316GR         318G           Base Machine         2806 kg (6,180 lb.)         2970 kg (6,542 lb.)           Machine Dimensions (illustrations at top of next page)           A Length Without Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         2.63 m (103.0 in.) (8 ft. 7 in.)           A Length With Foundry Bucket         1.60 m (6.2.9 in.) (5 ft. 8 in.)         1.60 m (6.2.9 in.) (5 ft. 8 in.)           Defined to Top of ROPS         1.96 m (77.2 in.) (6 ft. 5 in.)         1.96 m (77.2 in.) (6 ft. 5 in.)           Defined to Top of ROPS		12 volt							
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Deluxe         LED: 2 front, 2 side, and 1 rear           Operator's Station           ROPS (ISO 3449) structure with quick pivot standard           Tires/Wheels           Standard Tire Size         10 x 16.5           Serviceability           Fuel Tank         71 L (19 gal.)           Operating Weight         316GR         318G           Base Machine         2970 kg (6,542 lb.)           Machine Dimensions (illustrations at top of next page)           Machine Dimensions (illustrations at top of next page)           A Length Without Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         2.63 m (103.0 in.) (8 ft. 7 in.)           B Length With Foundry Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         3.24 m (127.6 in.) (10 ft. 8 in.)           C Width Without Bucket         1.60 m (62.9 in.) (5 ft. 3 in.)         1.60 m (62.9 in.) (5 ft. 3 in.)           D Height to Top of ROPS         1.96 m (77.2 in.) (6 ft. 5 in.)         3.05 m (120.0 in.) (10 ft. 0 in.)           B Height to Hinge Pin         2.92 m (115.1 in.) (9 ft. 7 in.)         3.05 m (120.0 in.) (10 ft. 0 in.)     <	_	Halogon: 2 front and 1 roar							
Operator's Station         ROPS (ISO 3449) structure with quick pivot standard         Tires/Wheels         Serviceability         Refill Capacity         Fuel Tank       71 L (19 gal.)         Operating Weight       316GR       318G         Base Machine       2806 kg (6,180 lb.)       2970 kg (6,542 lb.)         Machine Dimensions (illustrations at top of next page)         A Length Without Bucket       2.63 m (103.0 in.) (8 ft. 7 in.)       2.63 m (103.0 in.) (8 ft. 7 in.)         B Length Without Bucket       2.63 m (103.0 in.) (10 ft. 8 in.)       3.24 m (127.6 in.) (10 ft. 8 in.)         C Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)       1.60 m (62.9 in.) (5 ft. 3 in.)         D Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)									
ROPS (ISO 3449) structure with quick pivot standard         Tires/Wheels         Serviceability         Refill Capacity         Fuel Tank       71 L (19 gal.)         Operating Weight       316GR       318G         Base Machine       2806 kg (6,180 lb.)       2970 kg (6,542 lb.)         Machine Dimensions (illustrations at top of next page)         Machine Dimensions (illustrations at top of next page)         A Length Without Bucket       2.63 m (103.0 in.) (8 ft. 7 in.)       2.63 m (103.0 in.) (8 ft. 7 in.)         B Length With Foundry Bucket       2.63 m (102.0 in.) (10 ft. 8 in.)       3.24 m (127.6 in.) (10 ft. 8 in.)         C Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)       1.60 m (62.9 in.) (5 ft. 3 in.)         D Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)		LED. 2 Holit, 2 Side, alid Heal							
Tires/Wheels           Serviceability           Refill Capacity           Fuel Tank         71 L (19 gal.)           Operating Weight         316GR         318G           Base Machine         2806 kg (6,180 lb.)         2970 kg (6,542 lb.)           Machine Dimensions (illustrations at top of next page)           A Length Without Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         2.63 m (103.0 in.) (8 ft. 7 in.)           B Length With Foundry Bucket         3.24 m (127.6 in.) (10 ft. 8 in.)         3.24 m (127.6 in.) (10 ft. 8 in.)           C Width Without Bucket         1.60 m (62.9 in.) (5 ft. 3 in.)         1.60 m (62.9 in.) (5 ft. 3 in.)           D Height to Top of ROPS         1.96 m (77.2 in.) (6 ft. 5 in.)         1.96 m (77.2 in.) (6 ft. 5 in.)           E Height to Hinge Pin         2.92 m (115.1 in.) (9 ft. 7 in.)         3.05 m (120.0 in.) (10 ft. 0 in.)	•	91 - 21 - 2 - 1 - 1 - 1							
Standard Tire Size         10 x 16.5           Serviceability           Refill Capacity		vitn quick pivot standard							
Serviceability         Refill Capacity         Fuel Tank       71 L (19 gal.)         Operating Weight       316GR       318G         Base Machine       2806 kg (6,180 lb.)       2970 kg (6,542 lb.)         Machine Dimensions (illustrations at top of next page)         Length Without Bucket       2.63 m (103.0 in.) (8 ft. 7 in.)       2.63 m (103.0 in.) (8 ft. 7 in.)         B Length With Foundry Bucket       3.24 m (127.6 in.) (10 ft. 8 in.)       3.24 m (127.6 in.) (10 ft. 8 in.)         C Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)       1.60 m (62.9 in.) (5 ft. 3 in.)         D Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)		10. 16.5							
Refill Capacity           Fuel Tank         71 L (19 gal.)           Operating Weight         316GR         318G           Base Machine         2806 kg (6,180 lb.)         2970 kg (6,542 lb.)           Machine Dimensions (illustrations at top of next page)           Length Without Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         2.63 m (103.0 in.) (8 ft. 7 in.)           Length With Foundry Bucket         3.24 m (127.6 in.) (10 ft. 8 in.)         3.24 m (127.6 in.) (10 ft. 8 in.)           Vidth Without Bucket         1.60 m (62.9 in.) (5 ft. 3 in.)         1.60 m (62.9 in.) (5 ft. 3 in.)           Height to Top of ROPS         1.96 m (77.2 in.) (6 ft. 5 in.)         1.96 m (77.2 in.) (6 ft. 5 in.)           Height to Hinge Pin         2.92 m (115.1 in.) (9 ft. 7 in.)         3.05 m (120.0 in.) (10 ft. 0 in.)		IU x 16.5							
Fuel Tank         71 L (19 gal.)           Operating Weight         316 GR         318 G           Base Machine         2806 kg (6,180 lb.)         2970 kg (6,542 lb.)           Machine Dimensions (illustrations at top of next page)           A Length Without Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         2.63 m (103.0 in.) (8 ft. 7 in.)           B Length With Foundry Bucket         3.24 m (127.6 in.) (10 ft. 8 in.)         3.24 m (127.6 in.) (10 ft. 8 in.)           C Width Without Bucket         1.60 m (62.9 in.) (5 ft. 3 in.)         1.60 m (62.9 in.) (5 ft. 3 in.)           D Height to Top of ROPS         1.96 m (77.2 in.) (6 ft. 5 in.)         1.96 m (77.2 in.) (6 ft. 5 in.)           E Height to Hinge Pin         2.92 m (115.1 in.) (9 ft. 7 in.)         3.05 m (120.0 in.) (10 ft. 0 in.)									
Operating Weight         316GR         318G           Base Machine         2806 kg (6,180 lb.)         2970 kg (6,542 lb.)           Machine Dimensions (illustrations at top of next page)           A Length Without Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         2.63 m (103.0 in.) (8 ft. 7 in.)           B Length With Foundry Bucket         3.24 m (127.6 in.) (10 ft. 8 in.)         3.24 m (127.6 in.) (10 ft. 8 in.)           C Width Without Bucket         1.60 m (62.9 in.) (5 ft. 3 in.)         1.60 m (62.9 in.) (5 ft. 3 in.)           D Height to Top of ROPS         1.96 m (77.2 in.) (6 ft. 5 in.)         1.96 m (77.2 in.) (6 ft. 5 in.)           E Height to Hinge Pin         2.92 m (115.1 in.) (9 ft. 7 in.)         3.05 m (120.0 in.) (10 ft. 0 in.)									
Base Machine       2806 kg (6,180 lb.)       2970 kg (6,542 lb.)         Machine Dimensions (illustrations at top of next page)         A Length Without Bucket       2.63 m (103.0 in.) (8 ft. 7 in.)       2.63 m (103.0 in.) (8 ft. 7 in.)         B Length With Foundry Bucket       3.24 m (127.6 in.) (10 ft. 8 in.)         C Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)         D Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)         E Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)									
Marchine Dimensions (illustrations at top of next page)           A         Length Without Bucket         2.63 m (103.0 in.) (8 ft. 7 in.)         2.63 m (103.0 in.) (8 ft. 7 in.)           B         Length With Foundry Bucket         3.24 m (127.6 in.) (10 ft. 8 in.)         3.24 m (127.6 in.) (10 ft. 8 in.)           C         Width Without Bucket         1.60 m (62.9 in.) (5 ft. 3 in.)         1.60 m (62.9 in.) (5 ft. 3 in.)           D         Height to Top of ROPS         1.96 m (77.2 in.) (6 ft. 5 in.)         1.96 m (77.2 in.) (6 ft. 5 in.)           E         Height to Hinge Pin         2.92 m (115.1 in.) (9 ft. 7 in.)         3.05 m (120.0 in.) (10 ft. 0 in.)									
A       Length Without Bucket       2.63 m (103.0 in.) (8 ft. 7 in.)       2.63 m (103.0 in.) (8 ft. 7 in.)         B       Length With Foundry Bucket       3.24 m (127.6 in.) (10 ft. 8 in.)       3.24 m (127.6 in.) (10 ft. 8 in.)         C       Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)       1.60 m (62.9 in.) (5 ft. 3 in.)         D       Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E       Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)			2970 kg (6,542 lb.)						
B       Length With Foundry Bucket       3.24 m (127.6 in.) (10 ft. 8 in.)       3.24 m (127.6 in.) (10 ft. 8 in.)         C       Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)       1.60 m (62.9 in.) (5 ft. 3 in.)         D       Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E       Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)	Machine Dimensions (illustrations at top of next	page)							
C       Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)       1.60 m (62.9 in.) (5 ft. 3 in.)         D       Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E       Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)	A Length Without Bucket	2.63 m (103.0 in.) (8 ft. 7 in.)	2.63 m (103.0 in.) (8 ft. 7 in.)						
C       Width Without Bucket       1.60 m (62.9 in.) (5 ft. 3 in.)       1.60 m (62.9 in.) (5 ft. 3 in.)         D       Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E       Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)	B Length With Foundry Bucket	3.24 m (127.6 in.) (10 ft. 8 in.)	3.24 m (127.6 in.) (10 ft. 8 in.)						
D       Height to Top of ROPS       1.96 m (77.2 in.) (6 ft. 5 in.)       1.96 m (77.2 in.) (6 ft. 5 in.)         E       Height to Hinge Pin       2.92 m (115.1 in.) (9 ft. 7 in.)       3.05 m (120.0 in.) (10 ft. 0 in.)		1.60 m (62.9 in.) (5 ft. 3 in.)							
<b>E</b> Height to Hinge Pin 2.92 m (115.1 in.) (9 ft. 7 in.) 3.05 m (120.0 in.) (10 ft. 0 in.)									
	F Dump Height With Foundry Bucket	2.25 m (88.6 in.) (7 ft. 5 in.)	2.40 m (94.3 in.) (7 ft. 10 in.)						

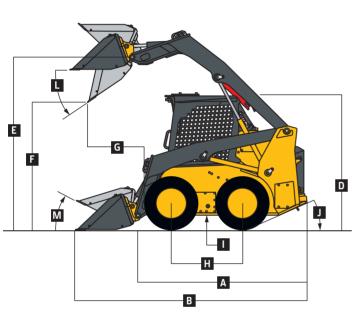
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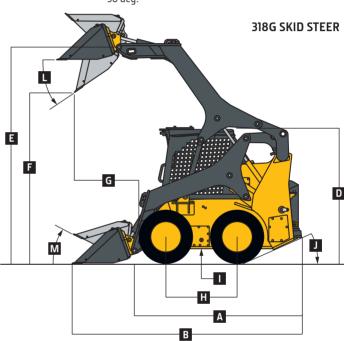
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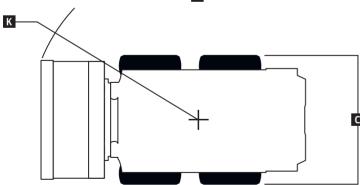
While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.

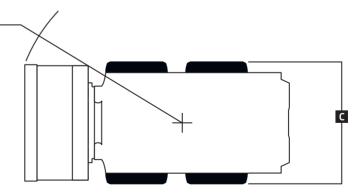
Machine Dimensions (continued)	316GR	318G						
G Dump Reach								
With Foundry Bucket	0.40 m (15.8 in.)	0.86 m (34.0 in.)						
With Construction Bucket	0.58 m (22.8 in.)	1.05 m (41.3 in.) (3 ft. 5 in.)						
H Wheelbase	1.05 m (41.5 in.) (3 ft. 5 in.)	1.05 m (41.5 in.) (3 ft. 5 in.)						
I Ground Clearance	0.18 m (7.0 in.)	0.18 m (7.0 in.)						
J Angle of Departure	22.3 deg.	22.3 deg.						
K Front Turn Radius With Foundry Bucket	2.01 m (79.0 in.) (6 ft. 7 in.)	2.01 m (79.0 in.) (6 ft. 7 in.)						
L Dump Angle (full lift height)	45 deg.	42 deg.						
M Bucket Rollback (ground level)	30 deg.	30 deg.						

316GR SKID STEER









Loader Performance	316GR	318G			
Tipping Load	1589 kg (3,500 lb.)	1766 kg (3,890 lb.)			
SAE Rated Operating Capacity	795 kg (1,750 lb.)	883 kg (1,945 lb.)			
With Counterweight	863 kg (1,900 lb.)	951 kg (2,095 lb.)			
Boom Breakout Force					
With Foundry Bucket	2157 kg (4,750 lb.)	2384 kg (5,250 lb.)			
With Construction Bucket	2043 kg (4,500 lb.)	2270 kg (5,000 lb.)			
Bucket Breakout Force					
With Foundry Bucket	2384 kg (5,250 lb.)	2724 kg (6,000 lb.)			
With Construction Bucket	1816 kg (4,000 lb.)	1930 kg (4,250 lb.)			



Engine	317G
Manufacturer and Model	Yanmar 4TNV86CHT
Non-Road Emission Standard	EPA Final Tier 4/EU Stage IV
Cylinders	4
Net Power (SAE J1349 / ISO 9249)	45.6 kW (61 hp) at 2,600 rpm
Gross Rated Power (ISO 14396)	48.5 kW (65 hp) at 2,600 rpm
Peak Torque	207 Nm (153 ftlb.) at 1,690 rpm
Displacement	2.1 L (128 cu. in.)
Rated Engine Speed	2,600 rpm
Torque Rise	16% at 1,690 rpm
Aspiration	Turbocharged
Air Cleaner	Dry dual element
Cooling	
Fan Type	Direct belt drive
Powertrain	
Pump	Axial-piston hydrostatic
Motors	Axial-piston hydrostatic
Single Speed	11.3 km/h (7.0 mph)
Gearbox	High-drive direct-drive motor
Brakes	Integral, automatic, spring-applied, hydraulically released, wet-disc park brake
Undercarriage	
Rubber Tracks	Smooth-ride long-life rubber with steel inserts
Ground Pressure	•
With Standard 320-mm (12.6 in.) Track	38 kPa (5.5 psi)
With Optional 400-mm (15.8 in.) Wide Track	31 kPa (4.5 psi)
Track Rollers (per side)	4 triple-flange smooth-ride all-steel rollers
Track Idlers (per side)	1 double-flange and 1 single-flange smooth-ride all-steel rollers
Bearings/Seals (rollers/idlers)	Heavy-duty journal bearings and metal face seals
Tractive Effort	3632 kqf (8,000 lbf)
Hydraulics	
Туре	3-spool open-center valve
Pump Flow, Standard	63 L/m (17 gpm)
System Pressure at Couplers	23 787 kPa (3,450 psi)
Hydraulic Horsepower (calculated)	25 kW (33 hp)
Auxiliary Hydraulics	Standard connect-under-pressure with flat-faced couplers
Cylinders	
Туре	John Deere heat-treated, chrome-plated, polished cylinder rods, hardened steel (replaceable bushings) pivot pins
Electrical	
Voltage	12 volt
Capacity	
Battery	750 CCA standard / 925 CCA with optional cold weather start package
Reserve	180 min.
Alternator Rating	70 amp with no air conditioning (A/C) / 90 amp with A/C
Lights	
Standard	Halogen: 2 front and 1 rear
Deluxe (optional)	LED: 2 front, 2 side, and 1 rear





Operator's Station	317G		
ROPS (ISO 3471) / FOPS (ISO 3449) structure wi	th quick pivot standard; keyless-start	option with sealed-switch modu	ule
Serviceability			
Refill Capacities	711 /10 11		
Fuel Tank	71 L (19 gal.)		
Cooling System	12 L (12.7 qt.)		
Operating Weights (22.6 t. ) T	2027   (0.722    )		
With Standard 320-mm (12.6 in.) Track	3824 kg (8,423 lb.)		
With Optional 400-mm (15.8 in.) Wide Track	3942 kg (8,683 lb.)		
Machine Dimensions			
A Length Without Bucket	2.63 m (103.0 in.) (8 ft. 7 in.)		317G COMPACT TRACK LOADER
<b>B</b> Length			)
With Foundry Bucket	3.24 m (127.6 in.) (10 ft. 8 in.)		
With Construction Bucket	3.49 m (137.4 in.) (11 ft. 5 in.)		
C Width Without Bucket			
With Standard 320-mm (12.6 in.) Track	1.65 m (65.1 in.) (5 ft. 5 in.)	K	
With Optional 400-mm (15.8 in.) Track	1.82 m (71.5 in.) (5 ft. 11 in.)		
<b>D</b> Height to Top of ROPS	1.99 m (78.5 in.) (6 ft. 6 in.)		
E Height to Hinge Pin	3.07 m (121.0 in.) (10 ft. 1 in.)		
F Dump Height		Ġ	
With Foundry Bucket	2.43 m (95.6 in.) (8 ft. 0 in.)	T	
With Construction Bucket	2.26 m (89.0 in.) (7 ft. 5 in.)	F	
<b>G</b> Dump Reach			
With Foundry Bucket	0.79 m (31.0 in.)		
With Construction Bucket With Edge	0.98 m (38.6 in.) (3 ft. 3 in.)		
H Ground Clearance	0.21 m (8.3 in.)		
Angle of Departure	32.3 deg.		
Front Turn Radius With Foundry Bucket	1.97 m (77.7 in.) (6 ft. 6 in.)		
K Dump Angle (full lift height)	42 deg.		
L Bucket Rollback (ground level)	30 deg.		Н
Loader Performance			<u> </u>
Tipping Load	2756 kg (6,070 lb.)		Α
SAE Rated Operating Capacity			В
At 35% Tipping Load	965 kg (2,125 lb.)	/	
At 50% Tipping Load	1378 kg (3,035 lb.)		
With Counterweight	1022 kg (2,250 lb.)	<b>X</b>	
Boom Breakout Force	3 . ,		
With Foundry Bucket	2384 kg (5,250 lb.)	í —	
With Construction Bucket	2270 kg (5,000 lb.)		
Bucket Breakout Force	J.,,		
With Foundry Bucket	2724 kg (6,000 lb.)		
With Construction Bucket	1930 kg (4,250 lb.)		+

# Additional equipment

**Key:** ● Standard ▲ Optional or special

See your John Deere dealer for further information.

316GR SSL	318G SSL	317G CTL	Engine	316GR SSL	318G SSL	317G CTL	Electrical (continued)	316GR SSL	318G SSL	317G CTL	Operator's Station (continued)
•	•	•	Meets EPA Final Tier 4/EU Stage IV emissions	•	•	•	Deluxe instrumentation EMU with: Operator-selectable moni-	<b>A</b>	<b>A</b>	•	Electrohydraulic (EH) ISO-patterr joystick controls
•	•	•	Yanmar 4TNV86CHT				toring – Hour meter, engine rpm,		<b>A</b>	<b>A</b>	EH joystick performance pack-
•	•	•	Auto-idle				battery voltage, diagnostics,				age: Switchable ISO-H pattern /
•	•	•	Automatic preheat				EMU configuration, engine				Creeper mode / Boom/bucket
•	•	•	Electronic injection system				coolant temperature, hydraulic oil temperature / LED warning				speed settings / Adjustable propel
<b>A</b>	<b>A</b>		Engine air precleaner kit				indicators – Glow plug, seat				settings / Attachment controls
•	•	•	Fuel tank, 71 L (19 gal.)				switch, seat belt, door open,	•	•		Manual foot and hand controls
•	•	•	John Deere COOL-GARD™ II				auxiliary hydraulics, park brake		•	<b>A</b>	Floor mat with left footrest
			Extended-Life Engine Coolant				engaged, 2-speed engaged, stop,	•	•	•	Rearview mirror
•	•	•	John Deere Plus-50™ II 0W40 initial engine oil fill*				low engine oil pressure, engine coolant over-temperature, battery	•	<b>A</b>	<b>A</b>	Severe-duty cab door and wiper system
•	•	•	4-cylinder 48.5 kW (65 gross hp)/				not charging, air filter restriction,	_	_	<b>A</b>	Boom-mounted side mirrors
			45.6 kW (61 net hp), 2.1-L (128 cu.				hydraulic filter restriction	<b>A</b>	<b>A</b>	<b>A</b>	Rearview camera
			in.) displacement	•	<b>A</b>	<b>A</b>	Deluxe LED lighting package				Loader
•	•	•	5-micron primary fuel filter and water separator				with additional side lights (2), front lights (2), and rear light (1)	•	•	•	In-cab boom lockout to secure loader before exiting seat
<b>A</b>	<b>A</b>	<b>A</b>	Cold-weather starting package	•	•	•	Front and rear halogen work lights	•	•	•	John Deere Quik-Tatch™
	_	_	with 925-CCA battery	•	•	•	Triple-interlock operator-presence	<b>A</b>	<b>A</b>	<b>A</b>	Power Quik-Tatch
			Cooling System				control system	•			John Deere radial-lift boom
•	•	•	Coolant overflow bottle recovery	•	•	•	Backup alarm		•	•	John Deere vertical-lift boom
			tank			•	Battery, 750 CCA		<b>A</b>	<b>A</b>	Hydraulic self-leveling on/off
•	•	•	Direct belt-drive cooling fan	•	•	•	Horn	<b>A</b>	<b>A</b>	<b>A</b>	Hydraulic self-leveling on/off
			system				Operator's Station				and ride control
	•		No-tools-required swing-out oil	•	•	•	Deluxe cab headliner				Other
			cooler  Powertrain	<b>A</b>	<b>A</b>	<b>A</b>	Keyless-start sealed-switch module with integrated anti-theft system	•	•	•	Convenient front (1) and rear (2) tie-downs
•	•		High-strength adjustment-free	•			Pull-down adjustable lap bar		•	•	Environmental drains for all fluid
			final-drive chains	•	•		Quick-pivot ROPS				reservoirs
		•	High-drive direct-drive motor	•	•		Rear window	<b>A</b>	•		10 x 16.5 10 PR Galaxy "Beefy
•	•	•	Automatic spring-applied	•	•		Top window				Baby III" heavy-duty (HD) tires
			hydraulically released wet-disc	•			Removable top window				for 1.52-m (60 in.) machine width
			park brake		<b>A</b>	<b>A</b>	Vinyl cab enclosure	<b>A</b>			Tire options: SKS Xtra Wall,
	•	•	Transmission, single speed	<b>A</b>	<b>A</b>	<b>A</b>	Glass cab enclosure				Galaxy Beefy Baby III, Galaxy
<b>A</b>	<b>A</b>		Transmission, 2 speed		<b>A</b>	<b>A</b>	Sliding/locking/removable glass				Hulk, and Brawler Solid-Flex
			Hydraulic System				side windows			•	320-mm (12.6 in.) tracks, 1.73-m
			John Deere heat-treated,	•			ROPS/FOPS operator structure				(68 in.) wide machine stance
			chrome-plated cylinder rods with replaceable bushings	•	•	•	Seat belt, 51-mm (2-in.), retractable			<b>A</b>	320-mm (12.6 in.) tracks, 1.65-m (65 in.) narrow machine stance
<b>A</b>	<b>A</b>	•	Connect-under-pressure auxiliary couplers	<b>A</b>	<b>A</b>	<b>A</b>	Seat belt, 76-mm (3-in.),			•	400-mm (15.8 in.) tracks, 1.80-m (71 in.) wide machine stance
			Quick-check hydraulic fluid-level				retractable		•	<b>A</b>	Chrome exhaust stack
			sight glass	<b>A</b>	<b>A</b>	<b>A</b>	Shoulder belt	_	_	_	Rear counterweights (2), 45.36 kg
•	•	•	1,000-hour, 5-micron hydraulic	•	•	•	Water-shedding deluxe vinyl seat				(100 lb.)
	Ŭ	•	filter		<b>A</b>	<b>A</b>	Deluxe vinyl suspension seat		<b>A</b>	<b>A</b>	Single-point lift kit
•	•	•	Axial-piston hydrostatic pump	<b>A</b>		_	Air-ride cloth, heated seat	<b>A</b>	<b>A</b>	<b>A</b>	SMV sign kit
			Electrical	<b>A</b>	<b>A</b>	<b>A</b>	Air-ride vinyl seat		<b>A</b>		Spare tire and wheel
•	•	•	Automatic engine/hydraulic	•	•	•	12-volt power port / Dome light / Cargo storage / Beverage holder	<b>A</b>	•	<b>A</b>	JDLink™ wireless communication system (available in specific coun-
•	•	•	shutdown protection system Auxiliary hydraulics operator-	<b>A</b>	<b>A</b>	<b>A</b>	Air conditioning with heater/ defroster	4	,		tries; see your dealer for details)
			presence system	<b>A</b>	<b>A</b>	•	AM/FM radio with Bluetooth®		_		hange intervals when John Deere
			Courtesy lighting	_	_	_	for audio streaming	Plus-	50 II oil d	ind John	Deere oil filter are used.

