THE G-SERIES
POWER, PERFORMANCE, AND INTELLIGENCE.
YOUR INPUT IS OUR INSPIRATION.

You run ‘em, so why wouldn’t we pick your brain to learn what you need in a skid steer? As participants in our Customer Advocate Group, owners and operators like you helped point the way for the G-Series. Challenged and inspired by your thoughts and ideas, we went to work on these next-generation mid- and large-frame machines. We added more power under the hood and increased lift height, dump clearance, reach, stability, and breakout force. And we paid attention to the little things that are a big deal to our customers, like optional heated seat, side lighting, and rearview camera — for more productivity and uptime, at lower daily operating costs.
GET YOUR SWAGGER ON
TAKING IT ALL IN STRIDE.

Loaded with impressive specs and productivity-enhancing features, G-Series Skid Steers tackle the toughest tasks and come back for more.

Unleash the beast
Extreme pushing power and bucket breakout forces deliver the tractive effort and leverage to carve out clay, handle heavy loads, and power through piles.

Hydraulic boost
Increased auxiliary hydraulic flow and power enable G-Series Skid Steers to make the most of an even broader range of attachments.

Speed demons
Standard on the 330G and 332G (optional on the 320G and 324G), two-speed drivetrain delivers travel speeds up to 12 mph, for rapid work cycles.

Generous power
Turbocharged diesels meet rigid emission standards, run smooth, and pack plenty of power and torque.

Run longer
Fluid-efficient diesels and large tanks enable daylong operation. So you can get more done between fill-ups.

EH boom performance package
Shorten cycle times and speed production in repetitive boom applications with the optional electrohydraulic (EH) boom performance package available on 330G and 332G models.

2-SPEED DRIVETRAIN
STANDARD ON THE 330G AND 332G, OPTIONAL ON THE 320G AND 324G
DO MORE WITH ONE.
STAND TALL
EXTEND YOUR REACH.

The refined vertical-lift loader design of these compact models rises higher and reaches farther than previous models, for quicker and easier loading. G-Series Skid Steers dish out substantially greater boom breakout force, too, so you accomplish more with just one skid steer. Plus they work more comfortably in tight quarters, and they’re easy to trailer. Who says you can’t have it all?

Dig in
Increased breakout force over our previous models makes lifting heavy loads easier. Helps heap the bucket and keep big loads coming, too.

Carry more, and get it there
Boom design keeps the load close to the machine for better stability. Low center of gravity, up to 35-deg. bucket rollback, and optional ride control and self-leveling also help keep buckets heaped and forks fully loaded.

Heavy lifter
Increased rated operating capacities of up to 3,600 lb. provide the muscle you need to master heavy loads.

Load warrior
Height to hinge pin up to 11 ft. enables these machines to easily load tandem-axle dump trucks, feed mixers, and fill hoppers. You’ll also appreciate the additional reach to truck-bed height when handling pallets of pavers or other heavy materials.

MASSIVE BUCKET BREAKOUT FORCES AND AUXILIARY FLOW
AT HOME IN THE CAB
COMFORTABLE AND EFFICIENT OPERATION.

Spacious, comfortable cab is tightly sealed to keep out noise and dust. Available options include a four-season cab, Bluetooth® radio, and a heated seat.

Heads-up operation
Easy-to-read LCD monitor provides a wealth of machine data and control — including vital operating conditions and advanced diagnostics.

Push-button convenience
Optional sealed-switch module controls keyless start and anti-theft settings, plus fingertip activation of numerous machine functions including optional ride control and self-leveling.

All-weather comfort
Add a heated air-suspension seat to the heated and air-conditioned pressurized cab to enhance comfort all year.

Light it up
Excellent all-around visibility has been further enhanced with customer-inspired LED side-lighting and rearview-camera options.

Get good grades
Available on the 330G and 332G, optional onboard grade-indication provides a real-time readout of cross-slope (roll of the machine) and mainfall slope (pitch of the machine) on the in-cab monitor:

- Reference **absolute value**, or machine relationship to an absolute flat plane, to easily grade a flat pad.
- Access **relative value**, or machine relationship to the existing grade, to make a steeper existing grade.
Your controls, your way

Choose the control styles and performance features that best fit your needs:

– Electrohydraulic (EH) ISO-pattern joystick controls come standard on the 330G and 332G (optional on the 320G and 324G)

– Optional ISO-H switchable joystick controls and EH joystick performance package on all models*

– Mechanical foot controls come standard on the 320G and 324G

– Optional EH 4-way switchable controls, including EH foot control, ISO joystick control, H-pattern joystick control, and ISO and foot controls on the 330G and 332G

– Optional ISO controls with programmable detents with the EH joystick performance package* and the EH boom performance package on the 330G and 332G†

*EH joystick performance package features switchable accelerator/decelerator, selectable propel speeds, creep control, boom- and bucket-speed settings, and 12-volt 3- and 14-pin attachment-control harness with dash-mounted 4th-function rocker switch.

†EH boom performance package features include EH bucket self-level up and down, return to dig, return to carry, and boom-height kick-out.
MORE THAN TOUGH ENOUGH.
BANK ON THIS
HEAVY-DUTY UPTIME.

Like the rest of the John Deere lineup, the G-Series is loaded with time- and money-saving features. When you know how they’re built, you’ll run these Deere.

Cool idea
Unique V-plenum (320G and 324G) and Tri-Cool (330G and 332G) designs employ large coolers for impressive performance in severe, high-load conditions.

Heavy-duty drivetrains
Oil-bathed final-drive chains withstand the daily grind and almost never need adjustment.

Hydraulics in boom
Auxiliary hydraulic lines and wiring are routed through the boom where they’re protected from damage.

Handy component access
These skid steers share components such as engines with our CTLs and compact excavators, which streamlines the filters and fluids you need on hand when you run a Deere fleet.
GET CONNECTED
MULTIPURPOSE MULTITASKERS.

With over 100 models of available John Deere attachments, your G-Series Skid Steer can be configured for a wide variety of work.

Work your connections
Universal Quik-Tatch™ enables you to go from bucket, to forks, to whatever, in just seconds, to accomplish more with one machine. Generous standard and optional high-flow auxiliary hydraulics let you effortlessly run powered attachments such as planetary augers, hydraulic hammers, and trenchers.

Cleared for takeoff
A rugged root rake, rotary cutter, or mulching head can help tackle tough land-clearing tasks.

Extra help on the farm
For hauling hay, cleaning pens, rebedding stalls, or any number of other agricultural chores, we’ve got bale huggers, bale spears, silage defacers, material/manure scrapers, grapples, forks, and buckets to get it done.

Landscape tools
Landscape and nursery options include nursery forks, rotary tillers, planetary augers, pallet forks, power rakes, dozer blades, and roller levels, to name a few.

Snow business
Equipped with a snow blade, blower, or pusher, G-Series Skid Steers make quick work of cleaning up when winter heads your way.

Street-smarts
Perfect for concrete or asphalt flatwork, our angle brooms, cold planers, vibratory rollers, hydraulic hammers, and a wide range of buckets help you master roadwork.

Choice is good
Choose from rock, multipurpose, construction, utility, tooth, grading-heel, and rollout buckets in varying widths and capacities. Extreme-duty 90-in. tooth, serrated, or smooth-edge bucket helps you maximize every cycle.
SET YOUR SITES ON GETTING MORE DONE.
LET US SWEAT THE DETAILS
MAINTENANCE SIMPLIFIED.
JDLink™ machine monitoring
Optional JDLink provides machine data and health alerts to help you decrease costly downtime.

Up and away
Tilt the hood up for convenient ground-level access to dipstick, fuel- and fluid-filler necks, and filters. Operator’s station swings up and out of the way in less than five minutes for wide-open drivetrain access.

Cooler core cleanout
Hinged hood and easy-to-remove side shields yield wide-open access to coolers, simplifying core cleanout. Fan option can be set to automatically reverse to clear core-clogging buildup.

Easy cab cleaning
If you run a rental yard or are just a neat freak, you’ll appreciate the convenient cab-footwell floor access that helps speed cleanout. Cab side windows also remove easily for cleaning.

Effortless service checks
Conveniently positioned dipstick and filler necks feature color-coded handles and caps to simplify checks and additions. Handy access eases refills of both fuel and diesel exhaust fluid (DEF)* tanks. See-through reservoirs and sight gauges reveal hydraulic oil and windshield washer fluid levels at a glance.

*330G and 332G only; DEF fluid not required on the 320G and 324G.
<table>
<thead>
<tr>
<th>Specifications</th>
<th>320G</th>
<th>324G</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Engine</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manufacturer and Model</td>
<td>Yanmar 4TNV98C (optional 4TNV98CT)</td>
<td>Yanmar 4TNV98T</td>
</tr>
<tr>
<td>Non-Road Emission Standard</td>
<td>EPA Final Tier 4/EU Stage IV</td>
<td>EPA Interim Tier 4/EU Stage IIIA</td>
</tr>
<tr>
<td>Cylinders</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Gross Rated Power (ISO 14396)</td>
<td>51.7 kW (69 hp) at 2,500 rpm</td>
<td>55.0 kW (74 hp) at 2,500 rpm</td>
</tr>
<tr>
<td>Net Peak Power (SAE J1349 / ISO 9249)</td>
<td>49.4 kW (66 hp) at 2,500 rpm</td>
<td>52.5 kW (70 hp) at 2,500 rpm</td>
</tr>
<tr>
<td>Peak Torque</td>
<td>241 Nm (178 lb.-ft.) at 1,625 rpm</td>
<td>280 Nm (207 ft.-lb.) at 1,800 rpm</td>
</tr>
<tr>
<td>Displacement</td>
<td>3.3 L (203 cu. in.)</td>
<td>3.3 L (203 cu. in.)</td>
</tr>
<tr>
<td>Rated Engine Speed</td>
<td>2,500 rpm</td>
<td>2,500 rpm</td>
</tr>
<tr>
<td>Torque Rise</td>
<td>22% at 1,625 rpm</td>
<td>22% at 1,625 rpm</td>
</tr>
<tr>
<td>Aspiration</td>
<td>Naturally aspirated (optional turbocharger)</td>
<td>Turbocharged</td>
</tr>
<tr>
<td>Air Cleaner</td>
<td>Dry dual element</td>
<td>Dry dual element</td>
</tr>
<tr>
<td><strong>Cooling</strong></td>
<td>320G / 324G</td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td>Variable-speed hydraulic drive standard / reversing fan drive optional</td>
<td></td>
</tr>
<tr>
<td><strong>Powertrain</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td>Hydrostatic-manual or electrohydraulic; 4 – 80 heavy-duty (HD) continuous-loop chain</td>
<td></td>
</tr>
<tr>
<td>Travel Speeds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single Speed, Standard</td>
<td>11.1 km/h (6.9 mph)</td>
<td></td>
</tr>
<tr>
<td>2 Speed, High, Optional</td>
<td>17.9 km/h (11.1 mph)</td>
<td></td>
</tr>
<tr>
<td><strong>Axles</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Induction-hardened, 1-piece forged axle shafts with maintenance-free oil-bath lubrication of inner and outer axle bearings</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum Axle Torque</td>
<td>6771 Nm (4,994 lb.-ft.)</td>
<td></td>
</tr>
<tr>
<td>Traction Effort</td>
<td>3220 kgf (7,191 lbf)</td>
<td></td>
</tr>
<tr>
<td><strong>Final Drive</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>High-strength, adjustment-free chains</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Brakes</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Integral, automatic, spring-applied, hydraulically released, wet-disc park brake</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Hydraulics</strong></td>
<td>320G</td>
<td>324G</td>
</tr>
<tr>
<td>Pump Flow Standard</td>
<td>78 L/m (21 gpm)</td>
<td>78 L/m (21 gpm)</td>
</tr>
<tr>
<td>Total with High-Flow Option</td>
<td>112 L/m (30 gpm)</td>
<td>120 L/m (32 gpm)</td>
</tr>
<tr>
<td>System Pressure at Couplers</td>
<td>22 408 kPa (3,250 psi)</td>
<td>23 787 kPa (3,450 psi)</td>
</tr>
<tr>
<td>Hydraulic Horsepower Flow (calculated)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard</td>
<td>29 kW (39 hp)</td>
<td>31 kW (42 hp)</td>
</tr>
<tr>
<td>High Flow</td>
<td>42 kW (56 hp)</td>
<td>47 kW (64 hp)</td>
</tr>
<tr>
<td>Auxiliary Hydraulics</td>
<td>Connect-under-pressure with flat-faced couplers</td>
<td>Connect-under-pressure with flat-faced couplers</td>
</tr>
<tr>
<td><strong>Cylinders</strong></td>
<td>320G / 324G</td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td>John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pins</td>
<td></td>
</tr>
<tr>
<td><strong>Electrical</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voltage</td>
<td>12 volt</td>
<td></td>
</tr>
<tr>
<td>Battery Capacity</td>
<td>750 CCA standard / 925 CCA optional</td>
<td></td>
</tr>
<tr>
<td>Alternator Rating</td>
<td>75 amp</td>
<td></td>
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<tr>
<td>Lights</td>
<td>Halogen: 2 front and 1 rear standard / deluxe LED (4 front and 1 rear) optional</td>
<td></td>
</tr>
<tr>
<td><strong>Operator’s Station</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROPS (ISO 3471) / FOPS (ISO 3449) structure with quick-pivot standard</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Tires/Wheels</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard Tire Size</td>
<td>12 x 16.5 12 PR SKS</td>
<td></td>
</tr>
<tr>
<td><strong>Serviceability</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Refill Capacity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel Tank</td>
<td>79 L (21 gal.)</td>
<td></td>
</tr>
<tr>
<td><strong>Operating Weights</strong></td>
<td>320G</td>
<td>324G</td>
</tr>
<tr>
<td>Base Machine</td>
<td>3246 kg (7150 lb.)</td>
<td></td>
</tr>
<tr>
<td>Final Tier 4/EU Stage IV and Final Tier 4/EU Stage IVA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interim Tier 4/EU Stage IIIA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EPA Final Tier 4/EU Stage IV and EPA Interim Tier 4/EU Stage IVA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EPA Final Tier 4/EU Stage IVA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EPA Interim Tier 4/EU Stage IIIA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### 320G / 324G SPECIFICATIONS

#### Machine Dimensions

<table>
<thead>
<tr>
<th></th>
<th>320G</th>
<th>324G</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Length without Bucket</td>
<td>2.85 m (112.3 in.) (9 ft. 4 in.)</td>
<td>2.85 m (112.3 in.) (9 ft. 4 in.)</td>
</tr>
<tr>
<td>B Length</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Foundry Bucket</td>
<td>3.46 m (136.3 in.) (11 ft. 4 in.)</td>
<td>3.46 m (136.3 in.) (11 ft. 4 in.)</td>
</tr>
<tr>
<td>With Construction Bucket</td>
<td>3.71 m (146.1 in.) (12 ft. 2 in.)</td>
<td>3.71 m (146.1 in.) (12 ft. 2 in.)</td>
</tr>
<tr>
<td>C Width without Bucket</td>
<td>1.70 m (67.0 in.) (5 ft. 7 in.)</td>
<td>1.70 m (67.0 in.) (5 ft. 7 in.)</td>
</tr>
<tr>
<td>D Height to Top of ROPS</td>
<td>2.06 m (81.1 in.) (6 ft. 9 in.)</td>
<td>2.06 m (81.1 in.) (6 ft. 9 in.)</td>
</tr>
<tr>
<td>E Height to Hinge Pin</td>
<td>3.10 m (122.2 in.) (10 ft. 2 in.)</td>
<td>3.20 m (126.0 in.) (10 ft. 6 in.)</td>
</tr>
<tr>
<td>F Dump Height</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Foundry Bucket</td>
<td>2.48 m (97.7 in.) (8 ft. 2 in.)</td>
<td>2.59 m (102.1 in.) (8 ft. 6 in.)</td>
</tr>
<tr>
<td>With Construction Bucket</td>
<td>2.31 m (91.0 in.) (7 ft. 7 in.)</td>
<td>2.43 m (95.5 in.) (8 ft. 0 in.)</td>
</tr>
<tr>
<td>G Dump Reach</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Foundry Bucket</td>
<td>0.74 m (29.2 in.)</td>
<td>0.76 m (29.9 in.)</td>
</tr>
<tr>
<td>With Construction Bucket</td>
<td>0.93 m (36.4 in.) (3 ft. 0 in.)</td>
<td>0.95 m (37.3 in.) (3 ft. 1 in.)</td>
</tr>
<tr>
<td>H Wheelbase</td>
<td>1.12 m (44.2 in.) (3 ft. 8 in.)</td>
<td>1.12 m (44.2 in.) (3 ft. 8 in.)</td>
</tr>
<tr>
<td>I Ground Clearance</td>
<td>0.24 m (9.3 in.)</td>
<td>0.24 m (9.3 in.)</td>
</tr>
<tr>
<td>J Angle of Departure</td>
<td>28 deg.</td>
<td>28 deg.</td>
</tr>
<tr>
<td>K Front Turn Radius with Foundry Bucket</td>
<td>2.02 m (79.6 in.) (6 ft. 8 in.)</td>
<td>2.02 m (79.6 in.) (6 ft. 8 in.)</td>
</tr>
<tr>
<td>L Dump Angle (full lift height)</td>
<td>43 deg.</td>
<td>41 deg.</td>
</tr>
<tr>
<td>M Bucket Rollback (ground level)</td>
<td>33 deg.</td>
<td>34 deg.</td>
</tr>
</tbody>
</table>

#### 320G / 324G SKID STEERS

#### Loader Performance

<table>
<thead>
<tr>
<th></th>
<th>320G</th>
<th>324G</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drying Load</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EPA Final Tier 4/EU Stage IV and EPA Interim Tier 4/EU Stage IIIA</td>
<td></td>
<td>EPA Final Tier 4/EU Stage IV and EPA Interim Tier 4/EU Stage IIIA</td>
</tr>
<tr>
<td>Tipping Load</td>
<td>1989 kg (4,380 lb.)</td>
<td>2443 kg (5,380 lb.)</td>
</tr>
<tr>
<td>SAE Rated Operating Capacity</td>
<td>994 kg (2,190 lb.)</td>
<td>1221 kg (2,690 lb.)</td>
</tr>
<tr>
<td>With Counterweight</td>
<td>1067 kg (2,350 lb.)</td>
<td>1294 kg (2,850 lb.)</td>
</tr>
<tr>
<td>Boom Breakout Force</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Foundry Bucket</td>
<td>1692 kg (3,725 lb.)</td>
<td>2384 kg (5,250 lb.)</td>
</tr>
<tr>
<td>With Construction Bucket</td>
<td>1589 kg (3,500 lb.)</td>
<td>2157 kg (4,750 lb.)</td>
</tr>
<tr>
<td>Bucket Breakout Force</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Foundry Bucket</td>
<td>2724 kg (6,000 lb.)</td>
<td>3973 kg (8,750 lb.)</td>
</tr>
<tr>
<td>With Construction Bucket</td>
<td>1905 kg (4,200 lb.)</td>
<td>2724 kg (6,000 lb.)</td>
</tr>
</tbody>
</table>
### Cooling
- Fan Type: Variable-speed hydraulic drive standard / reversing fan drive optional

### Powertrain
- Type: Electrohydraulic (EH); 4 – 100 heavy-duty (HD) continuous-loop chain

### Travel Speeds
- Low: 11.3 km/h (7 mph)
- High: 19.3 km/h (12 mph)

### Axles
- Induction-hardened, 1-piece forged axle shafts with maintenance-free oil-bath lubrication of inner and outer axle bearings

### Maximum Axle Torque
- 8480 Nm (6,235 lb.-ft.)
- 9289 Nm (6,830 lb.-ft.)

### Torque Rise
- 47% at 1,700 rpm
- 39% at 1,700 rpm

### Aspiration
- Turbocharged, intercooled
- Turbocharged, intercooled
- Turbocharged, intercooled
- Turbocharged, intercooled

### Air Cleaner
- Dry dual element
- Dry dual element
- Dry dual element
- Dry dual element

### Hydraulics
- Pump Flow
  - Standard: 80 L/m (23.5 gpm)
  - Total with High-Flow Option: 138 L/m (36.5 gpm)
- System Pressure at Couplers: 23.787 kPa (3,450 psi)
- Hydraulic Horsepower Flow (calculated)
  - Standard: 35 kW (47 hp)
  - High Flow: 55 kW (74 hp)
- Auxiliary Hydraulics
  - Connect-under-pressure with flat-faced couplers

### Cylinders
- Type: John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pins

### Electrical
- Voltage: 12 volt
- Battery Capacity: 925 CCA
- Alternator Rating: 90 amp
- Lights
  - Halogen: 2 front and 1 rear standard / deluxe LED (4 front and 1 rear) optional

### Tires/Wheels
- Standard Tire Size: 14 x 17.5 / 12 PR Extra Wall
- 14 x 17.5 / 14 PR Hauler

### Refill Capacity
- Fuel Tank: 96.5 L (25.5 gal.)

### Operating Weights
- Standard: 330G
  - EPA Final Tier 4 / EU Stage IV
  - EPA Interim Tier 4 / EU Stage IIIB
  - Base Machine: 4495 kg (9,900 lb.)
- Interim: 332G
  - EPA Final Tier 4 / EU Stage IV
  - EPA Interim Tier 4 / EU Stage IIIB
  - Base Machine: 4495 kg (9,900 lb.)
### Machine Dimensions

<table>
<thead>
<tr>
<th></th>
<th>330G</th>
<th>332G</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Length without Bucket</td>
<td>3.10 m (122.0 in.) (10 ft. 2 in.)</td>
</tr>
<tr>
<td>B</td>
<td>Length</td>
<td>3.71 m (146.0 in.) (12 ft. 2 in.)</td>
</tr>
<tr>
<td></td>
<td>With Foundry Bucket</td>
<td>3.96 m (155.9 in.) (13 ft. 0 in.)</td>
</tr>
<tr>
<td>C</td>
<td>Width without Bucket</td>
<td>1.98 m (78.4 in.) (6 ft. 6 in.)</td>
</tr>
<tr>
<td>D</td>
<td>Height to Top of ROPS</td>
<td>2.19 m (86.3 in.) (7 ft. 2 in.)</td>
</tr>
<tr>
<td>E</td>
<td>Height to Hinge Pin</td>
<td>3.35 m (132.0 in.) (11 ft. 0 in.)</td>
</tr>
<tr>
<td>F</td>
<td>Dump Height</td>
<td>2.69 m (106.1 in.) (8 ft. 10 in.)</td>
</tr>
<tr>
<td></td>
<td>With Foundry Bucket</td>
<td>2.50 m (98.6 in.) (8 ft. 3 in.)</td>
</tr>
<tr>
<td>G</td>
<td>Dump Reach</td>
<td></td>
</tr>
<tr>
<td></td>
<td>With Foundry Bucket</td>
<td>0.71 m (28.0 in.)</td>
</tr>
<tr>
<td></td>
<td>With Construction Bucket (no edge)</td>
<td>0.88 m (34.6 in.)</td>
</tr>
<tr>
<td>H</td>
<td>Wheelbase</td>
<td>1.27 m (49.9 in.) (4 ft. 2 in.)</td>
</tr>
<tr>
<td>I</td>
<td>Ground Clearance</td>
<td>0.25 m (9.7 in.)</td>
</tr>
<tr>
<td>J</td>
<td>Angle of Departure</td>
<td>29 deg.</td>
</tr>
<tr>
<td>K</td>
<td>Front Turn Radius with Foundry Bucket</td>
<td>2.18 m (85.7 in.) (7 ft. 2 in.)</td>
</tr>
<tr>
<td>L</td>
<td>Dump Angle (full lift height)</td>
<td>48 deg.</td>
</tr>
<tr>
<td>M</td>
<td>Bucket Rollback (ground level)</td>
<td>35 deg.</td>
</tr>
</tbody>
</table>

### Loader Performance

<table>
<thead>
<tr>
<th></th>
<th>330G</th>
<th>332G</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tipping Load</td>
<td>2724 kg (6,000 lb.)</td>
<td>3269 kg (7,200 lb.)</td>
</tr>
<tr>
<td>SAE Rated Operating Capacity</td>
<td>1362 kg (3,000 lb.)</td>
<td>1634 kg (3,600 lb.)</td>
</tr>
<tr>
<td>With Optional Set of Counterweights</td>
<td>1430 kg (3,150 lb.)</td>
<td>1703 kg (3,750 lb.)</td>
</tr>
<tr>
<td>Boom Breakout Force</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Foundry Bucket</td>
<td>3175 kg (7,000 lb.)</td>
<td>3865 kg (8,520 lb.)</td>
</tr>
<tr>
<td>With Heavy-Duty Construction Bucket</td>
<td>2724 kg (6,000 lb.)</td>
<td>3519 kg (7,750 lb.)</td>
</tr>
<tr>
<td>Bucket Breakout Force</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With Foundry Bucket</td>
<td>4676 kg (10,300 lb.)</td>
<td>6307 kg (13,904 lb.)</td>
</tr>
<tr>
<td>With Heavy-Duty Construction Bucket</td>
<td>3450 kg (7,600 lb.)</td>
<td>4200 kg (9,250 lb.)</td>
</tr>
</tbody>
</table>
Key: ● Standard ▲ Optional or special

### Electrical
- Automatic engine/hydraulic shutdown protection system
- Auxiliary hydraulics operator-presence system
- Courtesy lighting
- Deluxe instrumentation EMU with Operator-selectable monitoring – Hour meter, engine rpm, battery voltage, diagnostics, EMU configuration, engine coolant temperature, hydraulic oil temperature / LED warning indicators – Glow plug, seat switch, seat belt, door open, auxiliary hydraulics, park brake engaged, 2-speed engaged, stop, low engine oil pressure, engine coolant over-temperature, battery not charging, air filter restriction, and hydraulic filter restriction
- Front and rear halogen work lights
- Triple-interlock operator-presence control system
- Backup alarm
- Battery, 750CCA
- Battery, 925CCA
- Hazard warning lights
- Strobe light, amber
- Horn
- Deluxe LED lighting package with additional cab-integrated side lights (2)
- Operator’s Station
- Deluxe cab headliner
- Electrohydraulic (EH) ISO-pattern joystick controls
- ISO-H switchable joystick controls and EH joystick performance package*
- Mechanical foot controls
- EH 4-way switchable controls include EH foot control, ISO joystick control, Hi-pattern joystick control, and ISO and foot controls
- ISO controls with programmable detents and EH boom performance package* also includes EH joystick performance package*
- Onboard grade indication: Grade-control option delivers onboard readout within LCD monitor that provides slope of blade (cross-slope direction) and mainfall (fore/e aft direction) within ±0.5-percent accuracy
- Keyless-start sealed-switch module with integrated anti-theft system and operator’s memory preference settings
- Electronic push-button auxiliary controls
- Pull-down adjustable lap bar
- Quick-pivot ROPS
- Rear window
- Removable top window
- Sliding/locking/removable glass side windows

### Common Equipment

#### Engine
- Yanmar 4TNV98CT
- Yanmar 4TNV98CT
- Yanmar 4TNV98T
- Yanmar 4TNV94CT
- Yanmar 4TNV94CT
- Yanmar 4TNV94FHT
- Yanmar 4TNV94GHT

#### Transmission
- Single speed
- 2-speed

#### Powertrain
- High-strength adjustment-free final-drive chains
- Automatic spring-applied hydraulically released wet-disc park brake
- Wet-disc brakes
- Transmission, single speed
- Transmission, 2-speed

#### Hydraulic System
- John Deere hydraulic cylinders with cushioned boom cylinders
- John Deere heat-treated, chrome-plated cylinder rods with replaceable bushings
- Connect-under-pressure auxiliary couplers
- Quick-check hydraulic fluid-level sight glass
- 1,000-hour, 5-micron hydraulic filter
- High-flow hydraulics
- Axial-piston hydrostatic pump
- Fuel tank, 79 L (21 gal.)
- Fuel tank, 96.5 L (25.5 gal.)
- John Deere COOL-GARD™ II Extended Life Engine Coolant
- John Deere Plus-50™ 10w30 initial engine oil fill
- 4-cylinder 51.7 kW (69 gross hp)/49.4 kW (66 net hp), 3.3-L (203 cu. in.) displacement
- 4-cylinder 55.0 kW (74 gross hp)/52.5 kW (70 net hp), 3.3-L (203 cu. in.) displacement
- 4-cylinder 68.0 kW (91.2 gross hp)/66.0 kW (88.5 net hp), 3.1-L (186.3 cu. in.) displacement
- 4-cylinder 74.5 kW (100 gross hp)/72.0 kW (96 net hp), 3.1-L (186.3 cu. in.) displacement
- 5-micron primary fuel filter and water separator
- Cold-weather starting package
- Coolant surge tank
- Variable-speed hydraulically driven fan cooling system
- Reversing fan drive

### Operator's Station
- Deluxe cab headliner
- Electrohydraulic (EH) ISO-pattern joystick controls
- ISO-H switchable joystick controls and EH joystick performance package*
- Mechanical foot controls
- EH 4-way switchable controls include EH foot control, ISO joystick control, Hi-pattern joystick control, and ISO and foot controls
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- Rear window
- Removable top window
- Sliding/locking/removable glass side windows

### Key Features
- John Deere Plus-50 oil and John Deere Plus-50 oil filter are used.
- 500-hour engine oil-change intervals when John Deere Plus-50 oil and John Deere oil filter are used.

### Operator's Station (continued)
- ROPS/ROPS operator structure
- Glass cab enclosure
- Seat belt, 51 mm (2 in.), retractable
- Shoulder belt, 51 mm (2 in.) or 76 mm (3 in.)
- Severe-duty cab door and wiper system
- Water-shedding deluxe vinyl suspension seat
- Deluxe vinyl suspension seat
- Air-ride cloth, heated seat
- Air-ride vinyl seat
- 12-volt power port / Dome light / Cargo storage / Beverage holder
- Air conditioning with heater/defroster
- AM/FM radio with auxiliary input and Bluetooth® for audio streaming
- Floor mat with left footrest
- Rearview mirror
- Rearview camera

### Loader
- In-cab boom lockout to secure loader before exiting seat
- Patented John Deere Quik-Tatch™ (no grease required)
- Power Quik-Tatch
- Patented John Deere vertical-lift boom
- Hydraulic self-leveling on/off and ride control

### Other
- Convenient front and rear tie-downs
- Environmental drains for all fluid reservoirs
- 12 x 16.5 8 PR SKS Extra Wall Heavy Duty
- 12 x 16.5 10 PR Extra Wall
- 12 x 16.5 12 PR SKS
- 14 x 17.5 12 Extra Wall
- 14 x 17.5 14 PR Hauler
- Chrome exhaust stack
- Engine oil/hydraulic fluid-sampling kit
- Forestry protection packages
- Heavy-duty rear grille
- Rear counterweights available in sets of 1, 2, or 3, 78 kg (172 lb.) (each set)
- Single-point lift kit
- SMV sign kit
- Spare tire and wheel
- Tire options: SKS Extra-Wall, Galaxy Beefy Baby III, Galaxy Hulk, and Brawler Solid-Flex
- JDLink™ wireless communication system (available in specific countries; see your dealer for details)

### Additional Equipment

**Net engine power is with standard equipment including air cleaner, exhaust system, alternator, and cooling fan, at standard conditions per SAE J1349 and DIN 62708, using No. 2-D fuel at 35 API gravity. Gross power is without cooling fan. Specifications and design subject to change without notice.**

Wherever applicable, specifications are in accordance with SAE standards. Except where otherwise noted, these specifications are based on units with standard equipment, full fuel tanks, and 79-kg (175-lb) operator.

See your John Deere dealer for further information.

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**DIN 6270B, using No. 2-D fuel at 35 API gravity. Gross power is without cooling fan. Specifications and design subject to change without notice.**

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**See your John Deere dealer for further information.**

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**JohnDeere.com**

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**DKAGSSL Litho in U.S.A. [19-04]**