













Take control your way

Electrohydraulic (EH) ISO-pattern joystick controls that allow customized machine operations based on operator preference come standard. EH four-way controls, including EH foot control, ISO joystick control, H-pattern joystick control, and ISO and foot controls, are optional.

Heavyweight champion

Increased rated operating capacity of 3,000 pounds provides the muscle you need to master heavy loads.

Load warrior

Height to hinge pin of 11 feet enables the 330G to easily load tandem-axle dump trucks, fill hoppers, and feed mixers. Additional reach to truck-bed height comes in handy for moving pallets of pavers or other weighty materials.

Productive performance

Shorten cycle times and speed production in repetitive boom applications with the optional EH boom performance package that automates functions.

Get in the speed zone

Standard two-speed transmission delivers travel speeds of up to 12 miles per hour, for rapid work cycles that push productivity even further.

Improve your grades

Optional onboard grade-indication provides a real-time readout of cross-slope (machine roll) and mainfall slope (machine pitch) 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 steepen that grade.

Big ideas that deliver

Large cab entryway with swing-out door, generous foot- and legroom, sealing and pressurization to minimize dust and noise, and adjustable high-back sculpted seat optimize operator comfort. Easy-to-read LCD monitor reveals a wealth of vital operating info and advanced diagnostics.

Seeing is believing

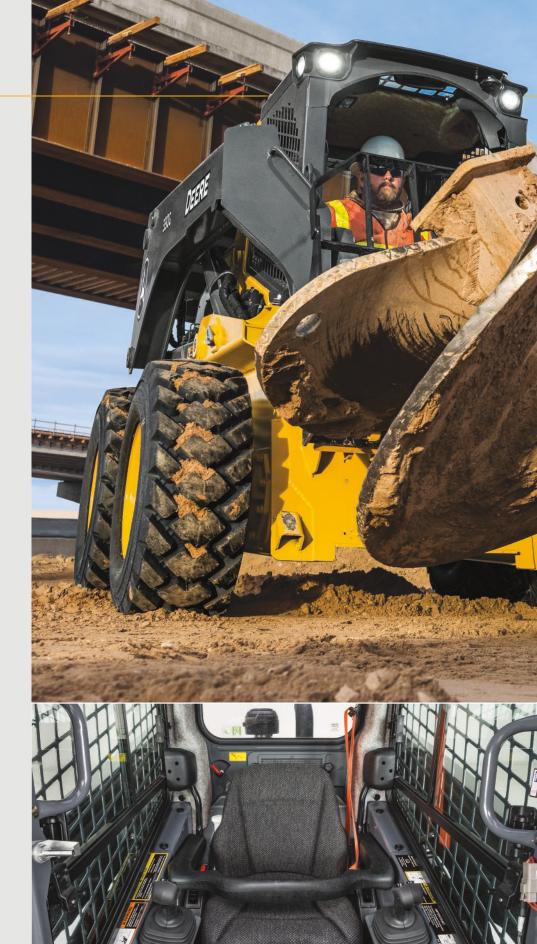
Clear sightlines to the cutting edge and bucket corners, above and below the lift arms, and the jobsite ahead and behind instill confidence in close quarters. Optional LED side lighting and rearview camera further enhance visibility.

Within easy reach

Tilt the hood up for convenient ground-level access to the dipstick, filters, and fuel and fluid fills. Neat freaks and rental yards can appreciate the convenient cab-footwell access that helps speed cleaning.

Packed for productivity

Low center of gravity, 35-degree bucket rollback, optional ride control, and optional hydraulic self-leveling help keep forks loaded and buckets full. Add capacity with up to three sets of rear counterweights.





DEERE



Versatile connections

Equip your skid steer with your choice of over 100 available John Deere attachments to expand the flexibility of your operation. Increased auxiliary hydraulic flow and power compared to previous models help boost attachment performance.

Safety first

Standard personal-protection features include in-cabactivated boom lock and triple-interlock system that detects the presence of the operator to help keep harm's way at bay.

Remote diagnostics and support

To maximize uptime and lower costs, JDLink™ connectivity provides machine location, utilization data, and alerts to help you maximize productivity and efficiency. JDLink also enables John Deere Connected Support™. Dealers use Expert Alerts based on data from thousands of connected machines to proactively address conditions that may otherwise likely lead to downtime. Your dealer can also monitor machine health and leverage remote diagnostics and programming capability to further diagnose problems and even update machine software without a time-consuming trip to the jobsite.*

*Availability varies by region. Options not available in every country.

Manufacturer and Model Vanmar 4TNV94FHT Vanmar 4TV94FHT Vanmar 4TV94FHT Vanmar 4TV94FHT Vanmar 4TV94FHT Vanmar 4TV94FHT Vanma	Engine	330G				
Non-Road Emission Standard EPA Final Tier 4 (ET M) EPA Interim Tier 4 (ET M) EVA Final T	Manufacturer and Model		Yanmar 4TNV94		Yanmar 4TNV94FHT	Yanmar 4TNV94CHT
Cylinders	Non-Road Emission Standard			4 Non-Road Emission	EPA FT4/EU Stage IV	EPA IT4/EU Stage IIIE
Gross Rated Power (ISO 14396) Re Peak Power (EA) 1349/ 150 9249 Peak Torque Riso (14396) Bar Maria (145)	Cylinders				2 500 rpm	2 500 rpm
Net Peak Prower (SAE J1349 / ISO 9249) 66.0 kW (885 hp) at 2,500 rpm Aspiration Turbocharged, intercooled Break Torque 31 L (1863 ou. in.) 31 L (1		•	•			
Peak Torque 382 Nm (2818 Fit -1b) at 1700 rpm intercooled intercooled colong at 11 (Be5 acu in) 31 (Be5 acu in) 32 (Be5 acu						
Displacement Cooling Cooling Fan Type Variable-speed hydraulic drive standard / reversing fan drive optional Powertrain Uppe Electrohydraulic [EH]; 4 – 100 heavy-duty (HD) continuous-loop chain Travel Speeds Low 113 km/h [7 mph] High 193 km/h [2 mph] Akles Induction-hardened, 1-piece forged axle shafts with maintenance-free oil-bath lubrication of inner and outer axle be 8480 Nm (6.23 hb, -ft.) Tractive Effort Final Drive Final Drive Final Drive High-street High-street, spring-applied, hydraulically released, wet-disc park brake Power Plane Sondard Solution 188 L/m (2.35 gpm) Sondard Solution 188 L/m (2.35 gpm) Sondard Solution 198 L/m (2.35 gpm) High-flow Option 189 L/m (2.35 gpm) High-flow Option System Pressure at Couplers 27 87 kPa (3,450 pa) High Flow System Pressure at Couplers 27 87 kPa (3,450 pa) High Flow System Pressure at Couplers 27 87 kPa (3,450 pa) High Flow System Pressure at Couplers 47 voltage 12 volt Battery Capacity High-flow High Flow Standard High Flow System Pressure at Couplers 90 smp High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow System Pressure at Couplers 12 volt Battery Capacity High Flow Syste				Aspiration		
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Maximum Axle Torque B480 Nm (6,235 lbft Tractive Effort 1905 kgf (8,610 lbf) Final Drive High-strength, adjustment-free chains Integral, automatic, spring-applied, hydraulically released, wet-disc park brake Hydraulic Pump Flow Standard Standard System Pressure at Couplers 23 787 kPa (3,450 psi) System Pressure at Couplers Cylinders Urype John Deere heat-treated, chrome-plated polished cylinder rods, hardened steel (replaceable bushings) pivot pins Ecterical Voltage 12 volt Battery Gapacity Alternator Rating 90 amp Alternator Rating 90 amp Alternator Rating 90 amp Gelys (10, 9471) / FOPS (150 3449) structure with quick-pivot standard Tires Viheels Standard Tire Size 14 x 17.5 12 PR Extra Wall Serviceability Refill Capacity Feel Jank 96.5 L (25.5 gal.) Operating Weights FPA FT4/ EU Strage IV Serviceability Refill Capacity File Jank 96.5 L (25.5 gal.) Operating Weights FPA FT4/ EU Strage IV Base Machine 4495 kg (19900) lb.) 44449 kg (19800 lb.) Machine Obmensions Length Without Bucket 310 m (12.20 in.) (10 ft. 2 in.) Length With Foundry Bucket 317 m (186.6 in.) (12 ft. 2 in.) With Houndry Bucket O71 m (28.0 in.) With Foundry Bucket O71 m (28.0 in.) Dump Reight With Foundry Bucket O71 m (28.0 in.) Dump Reight With Foundry Bucket O71 m (28.0 in.) Dump Analle (full lift height) 48 deq. Post Turn Radius With Foundry Bucket O71 m (28.0 in.) Dump Analle (full lift height) 48 deq.			niece forged axle sh	afts with maintenance-free o	il-hath lubrication of inner	and outer axle bearing
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Sattery Capacity 925 CCA		John Beere mede treate	a, cili olile piacea	ponsilea eyimaei roas, naraei		gs, p o c ps
Battery Capacity 925 CCA Alternator Rating 90 amp Lights Halogen: 2 front and 1 rear standard / deluxe LED (4 front and 1 rear standard / deluxe LED (50 3471) / FOPS (ISO 3449) structure with quick-pivot standard Tires/Wheels Standard Tire Size 14 x 17.5 12 PR Extra Wall Serviceability Fuel Tank 96.5 L (25.5 gal.) Operating Weights EPA FT4/ EV Stage IV EV Stage IIIB 4495 kg (9,900 lb.) 4449 kg (9,900 lb.) Machine Dimensions Length Without Bucket 3.10 m (122.0 in.) (10 ft. 2 in.) With Heavy-Duty Construction Boucket 1.99 m (78.0 in.) (6 ft. 6 in.) Height to Top of ROPS 2.19 m (86.3 in.) (7 ft. 2 in.) Height to Tip of ROPS 2.19 m (86.3 in.) (8 ft. 10 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) Ump Pieight With Foundry Bucket 0.71 m (28.0 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) Ump Angle of Departure 29 deg. 2.18 m (85.7 in.) (7 ft. 2 in.) 48 deg. 48 deg.		12 volt		4		
Alternator Rating						
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Departor's Station			ear standard /			
Departure Station						0
ROPS (ISO 3471) / FOPS (ISO 3449) structure with quick-pivot standard Tires/Wheels Standard Tire Size 14 x 17.5 12 PR Extra Wall Serviceability Refill Capacity Fuel Tank 96.5 L (25.5 gal.) Operating Weights EPA FT4/ EV Stage IV EV Stage IIIB Base Machine 4495 kg (9,900 lb.) 4449 kg (9,800 lb.) Machine Dimensions Length Without Bucket 3.10 m (122.0 in.) (10 ft. 2 in.) Length With Foundry Bucket 1.98 m (78.0 in.) (16 ft. 6 in.) With Heavy-Duty Construction Boucket 1.98 m (78.0 in.) (16 ft. 6 in.) Height to Top of ROPS 2.19 m (86.3 in.) (7 ft. 2 in.) 3.35 m (132.0 in.) (11 ft. 0 in.) Dump Height With Foundry Bucket 2.69 m (106.1 in.) (8 ft. 10 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (4 ft. 2 in.) With Foundry Bucket 0.71 m (28.0 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) With Construction Bucket (no edge) 0.25 m (97 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket 21.8 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deg.	Operator's Station	,			`	√
Standard Tire Size 14 x 17.5 12 PR Extra Wall Serviceability		e with quick-pivot standa	ard			
Serviceability Refill Capacity Fuel Tank 96.5 L (25.5 gal.)					7	
Serviceability Fuel Tank 96.5 L (25.5 gal.)	Standard Tire Size	14 x 17.5 12 PR Extra Wal	II	FG		
Fuel Tank 96.5 L (25.5 gal.) Operating Weights EPA FT4/ EU Stage IV EU Stage IIIB Base Machine 4495 kg (9,900 lb.) 4449 kg (9,800 lb.) Machine Dimensions Length Without Bucket 3.10 m (122.0 in.) (10 ft. 2 in.) Length With Foundry Bucket 3.71 m (146.0 in.) (12 ft. 2 in.) 3.96 m (155.9 in.) (13 ft. 0 in.) 1.98 m (78.0 in.) (6 ft. 6 in.) 1.99 m (78.0 in.) (6 ft. 6 in.) 1.99 m (86.3 in.) (7 ft. 2 in.) 3.35 m (132.0 in.) (11 ft. 0 in.) 1.90 mp Height With Foundry Bucket 2.69 m (106.1 in.) (8 ft. 10 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) 1.77 m (49.9 in.) (4 ft. 2 in.) 3.17 m (49.9 in.) (4 ft. 2 in.) 4.02 mg (3.46 in.) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) 4.02 mg (3.46 in.) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) 4.02 mg (9.70 mg.) (10 ft. 2 in.) 4.03 mg (15.5 mg.) (10 ft. 2 in.) 5.00 mg (106.1 in.) (10 ft. 2 in.) 5.00 mg (106.1 in.) (10 ft. 2 in.) 6.00 mg (106.1 in.) (10 ft. 2 in.) 7.17 m (49.9 in.) (4 ft. 2 in.) 7.29 deg. 7.21 m (49.9 in.) (4 ft. 2 in.) 7.22 m (49.9 in.) (4 ft. 2 in.) 7.23 m (49.9 in.) (4 ft. 2 in.) 7.24 m (49.9 in.) (4 ft. 2 in.) 7.25 m (9.7 in.) 7.26 mg (106.1 in.) (10 ft. 2 in.) 8.18 m (10.1 in.) (10 ft. 2 in.) 9.18 m (10.1 in.) (10 ft. 2 in.) 9.19 m (10.1 in.) (10 ft. 2 in.) 9.19 m (10.1 in.) (10 ft. 0 in.) 9.29 m (10.1 in.) (10 ft. 0 in.) 9.20 mg (10.1 in.) (10 ft. 0 in.) 9.20 mg (10.1 in.) (10 ft. 0 in.) 9.20 mg	Serviceability			T		· • • • • • • • • • • • • • • • • • • •
Section Sect	Refill Capacity				A CONTRACTOR OF THE PARTY OF TH	
## EPA FT4/ EU Stage IV EU Stage IIIB ## Base Machine	Fuel Tank	96.5 L (25.5 gal.)				
EU Stage IV EU Stage IIIB 4495 kg (9,900 lb.) 4449 kg (9,800 lb.) Machine Dimensions Length Without Bucket 3.10 m (122.0 in.) (10 ft. 2 in.) With Foundry Bucket 3.71 m (146.0 in.) (12 ft. 2 in.) With Heavy-Duty Construction Boucket 1.98 m (78.0 in.) (6 ft. 6 in.) Height to Top of ROPS 2.19 m (86.3 in.) (7 ft. 2 in.) Height to Hinge Pin 3.35 m (132.0 in.) (11 ft. 0 in.) Dump Height With Foundry Bucket 2.69 m (106.1 in.) (8 ft. 10 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) With Foundry Bucket 0.71 m (28.0 in.) With Foundry Bucket (no edge) 0.88 m (34.6 in.) With Construction Bucket (no edge) 0.25 m (97 in.) Angle of Departure C Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deq.	Operating Weights					
Base Machine 4495 kg (9,900 lb.) 4449 kg (9,800 lb.) Machine Dimensions Length Without Bucket 3.10 m (122.0 in.) (10 ft. 2 in.) With Heavy-Duty Construction Boucket 1.98 m (78.0 in.) (6 ft. 6 in.) With Without Bucket 1.98 m (78.0 in.) (6 ft. 6 in.) Height to Top of ROPS 2.19 m (86.3 in.) (7 ft. 2 in.) Dump Height With Foundry Bucket 2.69 m (106.1 in.) (8 ft. 10 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) With Heavy-Duty Construction Bucket 0.71 m (28.0 in.) With Foundry Bucket 0.71 m (28.0 in.) With Foundry Bucket 0.25 m (97. in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deq.		EPA FT4/ EPA	4 IT4/			
Base Machine 4495 kg (9,900 lb.) 4449 kg (9,800 lb.) Machine Dimensions Length Without Bucket 3.10 m (122.0 in.) (10 ft. 2 in.) Belief With Foundry Bucket 3.71 m (146.0 in.) (12 ft. 2 in.) With Heavy-Duty Construction Boucket 1.98 m (78.0 in.) (6 ft. 6 in.) With Height to Top of ROPS 2.19 m (86.3 in.) (7 ft. 2 in.) Height to Hinge Pin 3.35 m (132.0 in.) (11 ft. 0 in.) Dump Height With Foundry Bucket 2.69 m (106.1 in.) (8 ft. 10 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) Dump Reach With Foundry Bucket 0.71 m (28.0 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deq.						
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Dump Height With Foundry Bucket 2.69 m (106.1 in.) (8 ft. 10 in.) With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) Dump Reach With Foundry Bucket 0.71 m (28.0 in.) With Construction Bucket (no edge) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) Ground Clearance 0.25 m (9.7 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket Dump Angle (full lift height) 48 deq.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6	0 in.) in.)	K——/	A	
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With Heavy-Duty Construction Bucket 2.50 m (98.6 in.) (8 ft. 3 in.) Dump Reach With Foundry Bucket 0.71 m (28.0 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) Ground Clearance 0.25 m (9.7 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deg.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2	0 in.) in.) in.)	K	A	
Dump Reach With Foundry Bucket 0.71 m (28.0 in.) With Construction Bucket (no edge) 0.88 m (34.6 in.) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) Ground Clearance 0.25 m (9.7 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deq.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0	0 in.) in.) in.)) in.)	K	A	
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With Construction Bucket (no edge) Use m (34.6 in.) Wheelbase 1.27 m (49.9 in.) (4 ft. 2 in.) Ground Clearance O.25 m (9.7 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket Dump Angle (full lift height) 48 deg.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1	0 in.) in.) in.) O in.)	K	A	
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Ground Clearance 0.25 m (9.7 in.) Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deg.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket Dump Reach With Foundry Bucket	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1 2.50 m (98.6 in.) (8 ft. 3 0.71 m (28.0 in.)	0 in.) in.) in.) O in.)	K	A	
Angle of Departure 29 deg. Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) Dump Angle (full lift height) 48 deg.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket Dump Reach With Foundry Bucket With Construction Bucket	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1 2.50 m (98.6 in.) (8 ft. 3 0.71 m (28.0 in.) 0.88 m (34.6 in.)	0 in.) in.) in.) 0 in.) 0 in.)	K	A	
7. Front Turn Radius With Foundry Bucket 2.18 m (85.7 in.) (7 ft. 2 in.) 7. Dump Angle (full lift height) 48 deq.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket Dump Reach With Foundry Bucket With Construction Bucket With Construction Bucket With Construction Bucket (no edge) Wheelbase	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1 2.50 m (98.6 in.) (8 ft. 3 0.71 m (28.0 in.) 0.88 m (34.6 in.) 1.27 m (49.9 in.) (4 ft. 2	0 in.) in.) in.) 0 in.) 0 in.)	K	A	
Dump Angle (full lift height) 48 deg.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket Dump Reach With Foundry Bucket With Construction Bucket With Construction Bucket With Construction Bucket Wheelbase Ground Clearance	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1 2.50 m (98.6 in.) (8 ft. 3 0.71 m (28.0 in.) 0.88 m (34.6 in.) 1.27 m (49.9 in.) (4 ft. 2 0.25 m (9.7 in.)	0 in.) in.) in.) 0 in.) 0 in.)	K	A	
1 Bucket Rollback (ground level) 35 deg.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket Dump Reach With Foundry Bucket With Foundry Bucket With Construction Bucket (no edge) Wheelbase Ground Clearance Angle of Departure	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1 2.50 m (98.6 in.) (8 ft. 3 0.71 m (28.0 in.) 0.88 m (34.6 in.) 1.27 m (49.9 in.) (4 ft. 2 0.25 m (9.7 in.) 29 deg.	0 in.) in.) in.) 0 in.) 8 in.)	K	A	
n bucket kollback (ground level) 55 deg.	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket Dump Reach With Foundry Bucket With Construction Bucket (no edge) Wheelbase Ground Clearance Angle of Departure Front Turn Radius With Foundry Bucket	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1 2.50 m (98.6 in.) (8 ft. 3 0.71 m (28.0 in.) (0.88 m (34.6 in.) 1.27 m (49.9 in.) (4 ft. 2 0.25 m (9.7 in.) 29 deg. 2.18 m (85.7 in.) (7 ft. 2 in.)	0 in.) in.) in.) 0 in.) 8 in.)	K	A	
	With Foundry Bucket With Heavy-Duty Construction Boucket Width Without Bucket Height to Top of ROPS Height to Hinge Pin Dump Height With Foundry Bucket With Heavy-Duty Construction Bucket Dump Reach With Foundry Bucket With Construction Bucket (no edge) Wheelbase Ground Clearance Angle of Departure Front Turn Radius With Foundry Bucket Dump Angle (full lift height)	3.96 m (155.9 in.) (13 ft. 1.98 m (78.0 in.) (6 ft. 6 2.19 m (86.3 in.) (7 ft. 2 3.35 m (132.0 in.) (11 ft. 0 2.69 m (106.1 in.) (8 ft. 1 2.50 m (98.6 in.) (8 ft. 3 0.71 m (28.0 in.) 0.88 m (34.6 in.) 1.27 m (49.9 in.) (4 ft. 2 0.25 m (97 in.) 29 deg. 2.18 m (85.7 in.) (7 ft. 2 i 48 deg.	0 in.) in.) in.) 0 in.) 8 in.)	K	A	

Loader Performance	330G		
Tipping Load	2724 kg (6,000 lb.)	Boom Breakout Force (continued)	
SAE Rated Operating Capacity	1362 kg (3,000 lb.)	With Heavy-Duty Construction Bucket	2724 kg (6,000 lb.)
With Optional Set of Counterweights	1430 kg (3,150 lb.)	Bucket Breakout Force	_
Boom Breakout Force	_	With Foundry Bucket	4676 kg (10,300 lb.)
With Foundry Bucket	3175 kg (7,000 lb.)	With Heavy-Duty Construction Bucket	3450 kg (7,600 lb.)

Additional equipment

Key: ● Standard ▲ Optional or special

See your John Deere dealer for further information.

	Meets EPA Final Tier 4/EU Stage IV emissions
	Meets EPA Interim Tier 4/EU Stage IIIB emissions
•	Yanmar 4TNV94FHT
	Yanmar 4TNV94CHT
•	Auto-idle
	Automatic fan tensioner
•	Automatic preheat
•	Electronic injection system
	Engine air precleaner kit
•	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 68.0 kW (91.2 gross hp)/66.0 kW
- (88.5 net hp), 3.1-L (186.3 cu. in.) displacement
- 5-micron primary fuel filter and water separator

▲ Cold-weather starting package Cooling System

- Coolant surge tank
- Variable-speed hydraulically driven fan cooling system
- Reversing fan drive

Powertrain

330G Engine

- High-strength adjustment-free final-drive chains
- Automatic spring-applied hydraulically released wet-disc park brake
- Wet-disc brakes
- 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

Electrical

- Automatic engine/hydraulic shutdown protection
 system
- Auxiliary hydraulics operator-presence system
- Courtesy lighting
- Deluxe instrumentation EMU with: Operatorselectable monitoring – Hour meter, engine rpm, battery voltage, diagnostics, EMU configuration, engine coolant temperature, hydraulic oil temper-

330G Electrical (continued)

ature / 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

- ▲ Deluxe LED lighting package with additional cab-integrated side lights (2)
- Front and rear halogen work lights
- Triple-interlock operator-presence control system
- Backup alarm
- Battery, 925 CCA
- ▲ Hazard warning lights
- ▲ Strobe light, amber
- Horn

Operator's Station

- Deluxe cab headliner
- Electrohydraulic (EH) ISO-pattern joystick controls
- ▲ ISO-H switchable joystick controls and EH joystick
- performance package*
 EH 4-way controls include EH foot control, ISO joystick control, H-pattern joystick control, and ISO and foot controls
- ISO and tole 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 main-fall (fore/aft direction) within ±0.5-percent accuracy
- Keyless-start sealed-switch module with integrated anti-theft system and operator 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
- ROPS/FOPS 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

330G Operator's Station (continued)

- ▲ 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
- 14 x 17.5 12 PR 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)

⁸500-hour engine oil-change intervals when John Deere Plus-50 oil and John Deere oil filter are used.

*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.



