Technical sheet:

3300 V NXT:2



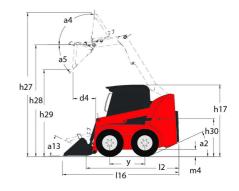


Capacities	Imperial
Rated Operating Capacity	3300 lb
Unladen weight	9090 lb
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 172 in
Height to Hinge Pin – Fully Raised	h28 131 in
Overall Height to Top of ROPS	h17 82 in
Dump angle at full height	a5 42 °
Dump height	h29 99 in
Overall length with bucket	l16 153 in
Dump reach - Full height	r6 32 in
Rollback at ground	a13 29 °
Seat to ground height	h30 41 in
Wheelbase	y 49 in
Overall width less bucket	b1 72 in
Bucket Width	e1 74 in
Ground clearance	m4 9 in
Overall length - Less Bucket	l2 119 in
Departure angle	a2 25 °
Clearance Radius - Front with Bucket	b18 94 in
Clearance Circle - Front without Bucket	b19 56 in
Clearance Circle - Rear	wa1 69 in
Performances	
Travel Speed with Two-Speed Option - Maximum	12 mi/h
Travel speed (unladen)	8 mi/h
Wheels	· · · · · · · · · · · · · · · · · · ·
Standard tyres	14x1750 HD
Engine Communication of the Co	1481700110
Engine brand	Yanmar
Engine model	4TNV98CT-NMS
Gross Power (kW)	54 kW
Net Power (kW)	53 kW
Max. torque / Engine rotation	217 ft/lbs / 2500 rpm
Battery	12 V
Alternator	95 kW
Starter (kW)	3 kW
Hydraulics	J KII
Standard flow - Auxiliary hydraulics	24 US gpm
Auxiliary Hydraulic Pressure	3450 PSI
High-Flow Auxiliary Hydraulics – Option	3430 F31 35 US gpm
High-Flow Auxiliary Hydraulics = Option	3200 PSI
Tank capacities	J200 P31
Fuel tank	24 US gal
Reservoir Capacity Hydraulics	11 US gal
Displacement Noise and vibration	0.87 US gal
	404-10
Environmental noise (LwA)	101 dB
Noise at driving position (LpA)	85 dB
Whole-Body Vibration (ISO 2631-1)	0.79 m/s ²
Vibration to whole hand/arm	< 1.20 m/s ²

3300 V NXT:2 - Dimensional drawing







Equipment

Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
High-Flow Auxiliary Hydraulics	Optional
Power-A-Tach® Attachment Mounting System	Optional
Lighting	
Work Lights - Front and Rear	Standard
Motorization/Power	
Engine Auto-Shutdown System	Standard
Engine Block Heater	Optional
Turbo-Charged Engine	Standard
Two-Speed Drive	Standard
Operator station	
Adjustable Arm Rests / Control Towers 1	Standard
Air conditioning with manual adjustment	Optional
Air suspension seat	Optional
Cab Enclosure	Optional
Dual-Hand Controls	Optional
Foot and Hand Throttles 2	Standard
Gehl T-Bar Controls	Optional
Hand/Foot Controls	Optional
Heating	Optional
High-Back Adjustable Seat	Standard
Horn	Standard
Joystick controls	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	
Counterweight	Standard
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Standard
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard





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