Technical sheet:

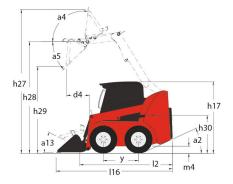
3300 V NXT:2

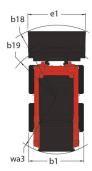




Capacities	Imperial	
Rated Operating Capacity	3300 lb	
Unladen weight	9090 lb	
Weight and dimensions		
Overall Operating Height - Fully Raised	h27 172 in	
Height to Hinge Pin – Fully Raised	h28 131 in	
Overall Height to Top of ROPS	h17 82 in	
Dump angle at full height	a5 42 °	
Dump height	h29 99 in	
Overall length with bucket	l16 153 in	
Dump reach - Full height	32 in	
Rollback at ground	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		
Engine brand	Yanmar	
Engine model	4TNV98CT-NMS	
Gross Power (kW)	53.70 kW	
Net Power (kW)	52.70 kW	
Max. torque / Engine rotation	294 Nm / 2500 rpm	
Battery	12 V	
Alternator	95 kW	
Starter (kW)	3 kW	
Hydraulics		
Standard flow - Auxiliary hydraulics	89.10 l/min	
Auxiliary Hydraulic Pressure	3450 PSI	
High-Flow Auxiliary Hydraulics - Option	132 l/min	
High-Flow Auxiliary Hydraulics Pressure - Option	3200 PSI	
Tank capacities		
Fuel tank	24 US gal	
Reservoir Capacity Hydraulics	11 US gal	
Displacement	1 US gal	
Noise and vibration		
Environmental noise (LwA)	101 dB	
Noise at driving position (LpA)	85 dB	
Whole-Body Vibration (ISO 2631-1)	0.79 m/s²	
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	- Options
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Safety	
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
Secondary functions	Statidatu
Counterweight	Standard
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Standard





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