Technical sheet:

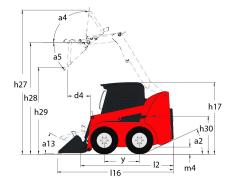
3300 V NXT:2

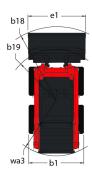




Capacities		Metric
Rated Operating Capacity		1497 kg
Unladen weight		4123 kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	4369 mm
Height to Hinge Pin – Fully Raised	h28	3332 mm
Overall Height to Top of ROPS	h17	2083 mm
Dump angle at full height	a5	42 °
Dump height	h29	2502 mm
Overall length with bucket	l16	3874 mm
Dump reach at full height		813 mm
Rollback at ground		29 °
Seat to ground height	h30	1041 mm
Wheelbase	у	1257 mm
Overall width less bucket	b1	1829 mm
Bucket Width	e1	1880 mm
Ground clearance	m4	229 mm
Overall length - Less Bucket	12	3023 mm
Departure angle	a2	25 °
Clearance Radius - Front with Bucket		2400 mm
Clearance Circle - Rear	wa1	1765 mm
Performances		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Travel speed (unladen)		13 km/h
Travel Speed with Two-Speed Option - Maximum		19.6 km/h
Wheels		13.0 кп/п
Standard tyres		14x1750 HD
Engine		14/1/30 112
Engine brand		Yanmar
Engine model		4TNV98CT-NMS
Gross Power (kW)		53.7 kW
Net Power (kW)		52.7 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm
Battery		12 V
Starter (kW)		3 kW
Hydraulics		3 KVV
		89.1 l/min
Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure		238 Bar
High-Flow Auxiliary Hydraulics – Option		
High-Flow Auxiliary Hydraulics – Option High-Flow Auxiliary Hydraulics Pressure – Option		132 l/min 221 Bar
		ZZT Bdf
Tank capacities Fuel tank		92.70
Fuel tank Reservoir Capacity Hydraulics		92.701 40 l
		3.30
Displacement Noise and vibration		3.301
Noise and vibration		101 dP(4)
Environmental noise (LwA)		101 dB(A)
Noise at driving position (LpA)		85 dB(A)
Whole-Body Vibration (ISO 2631-1)		<0.79 m/s²
Vibration to whole hand/arm		<1.20 m/s²

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
oystick controls	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options Control of the Control	
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

Safety	
Operator Restraint Bar	Standard
Secondary functions	
Counterweight	Standard
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Standard





Siège Social 430 rue de l'Aubinière - 44150 Ancenis Cedex - France Tel: +33(0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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