Technical sheet:

3300V NXT2



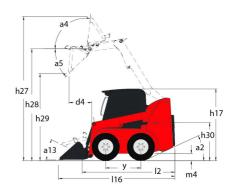


	3300V NXT2 Created on 19 May 2024 at 6:31:48 Al
Capacities	Metric
Rated Operating Capacity	1497 kg
Unladen weight	4123 kg
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 4369 mm
Height to Hinge Pin – Fully Raised	h28 3332 mm
Overall Height to top of ROPS	h17 2083 mm
Dump angle at full height	a5 42°
Dump height	h29 2502 mm
Overall length with bucket	l16 3874 mm
Dump reach - Full height	r6 813 mm
Rollback at ground	a13 29°
Seat to ground height	h30 1041 mm
Wheelbase	y 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	b18 2400 mm
Clearance Circle - Front without Bucket	b19 1422 mm
Clearance Circle - Rear	wa1 1765 mm
Performances	Wa 1
Travel Speed with Two-Speed Option - Maximum	19.60 km/h
Travel speed (unladen)	13 km/h
Wheels	TO KIII/II
Standard tires	14x1750 HD
Engine Communication of the Co	144.1730110
Engine brand	Yanmar
Engine model	4TNV98CT-NMS
Engine norm	Stage V
Gross Power	53.70 kW
Net Power	52.70 kW
	294 Nm / 2500 rpm
Max. torque / Engine rotation Power source	Diesel
.C. Engine power rating	72 Hp 12 V
Battery voltage	95 kW
Alternator	
Starter Hydraulics	3 kW
<u>·</u>	00.10.1/min
Standard flow - Auxiliary hydraulics	89.10 l/min
Auxiliary Hydraulic Pressure	237.90 bar
High-Flow Auxiliary Hydraulics - Option	132 l/min
High-Flow Auxiliary Hydraulics Pressure – Option	220.60 bar
Tank capacities	00.70
Fuel tank	92.701
Hydraulic oil tank capacity	401
Displacement	3.30
Noise and vibration	
Noise to environment (LwA)	101 dB
Noise at driving position (LpA)	85 dB
Whole-Body Vibration (ISO 2631-1)	0.79 m/s ²
Vibration on hands/arms	< 1.20 m/s ²

3300V NXT2 - 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
Hom	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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