Technical sheet:

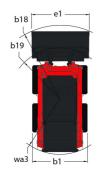
3300V NXT2



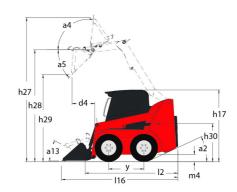


	3300V NXT2 Created on December 22, 2024	i at 3.34 AM UT	
Capacities	Metric		
Rated Operating Capacity	1497 kg		
Unladen weight	4123 kg		
Weight and dimensions			
Wheelbase	y 1257 mm		
Overall Operating Height - Fully Raised	h27 4369 mm		
Height to Hinge Pin - Fully Raised	h28 3332 mm	3332 mm	
Overall Height to top of ROPS	h17 2083 mm	2083 mm	
Dump angle at full height	a5 42 °		
Dump height	h29 2502 mm		
Overall length with bucket	I16 3874 mm		
Dump reach - Full height	r6 813 mm		
Rollback at ground	a13 29°		
Seat to ground height	h30 1041 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		
Performances	2.100 11111		
Travel speed (unladen)	13 km/h		
Travel Speed with Two-Speed Option - Maximum	19.60 km/h		
Wheels	12.00 Kilijii		
Standard tires	14.00 x 17.5 ł	HD.	
Engine	14.00 X 17.31	ID.	
Engine brand	Yanmar		
Engine model	4TNV98CT-NN	AS.	
Engine norm	Stage V	vio	
Gross Power	53.70 kW		
Net Power	52.70 kW		
Max. torque / Engine rotation		52.70 KW 294 Nm / 2500 rpm	
Power source		294 Nm / 2500 rpm Diesel	
I.C. Engine power rating		72 Hp	
Battery voltage	12 V		
Alternator		95 kW	
Starter	3 kW		
Hydraulics	3 KW		
Standard flow - Auxiliary hydraulics	90 10 l/min		
Auxiliary Hydraulic Pressure		89.10 l/min	
• •	237.90 Dai 132 l/min	237.90 bar	
High-Flow Auxiliary Hydraulics - Option			
High-Flow Auxiliary Hydraulics Pressure - Option	220.60 bar		
Tank capacities	00.70		
Fuel tank		92.701	
Hydraulic tank capacity		40	
Displacement	3.30 l		
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/s²		
Vibration on hands/arms	< 1.20 m/s²	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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