Technical sheet:

## **3300V NXT2**



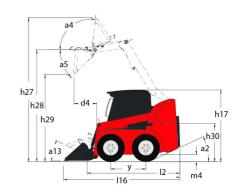


	3300V NXT2 Created on 4 December 2	2024 at 8:27 AM UT	
Capacities	Met	ric	
Rated Operating Capacity	1497	kg	
Unladen weight	4123	kg	
Weight and dimensions			
Wheelbase	у 1257	mm	
Overall Operating Height - Fully Raised		4369 mm	
Height to Hinge Pin - Fully Raised	h28 3332	3332 mm	
Overall Height to top of ROPS	h17 2083	2083 mm	
Dump angle at full height	a5 42	42 °	
Dump height	h29 2502	2502 mm	
Overall length with bucket	116 3874	3874 mm	
Dump reach - Full height	r6 813 r	813 mm	
Rollback at ground	a13 29	29 °	
Seat to ground height	h30 1041	1041 mm	
Overall width less bucket	b1 1829	1829 mm	
Bucket Width	e1 1880	mm	
Ground clearance	m4 229 r	nm	
Overall length - Less Bucket	12 3023	mm	
Departure angle	a2 25	•	
Clearance Radius - Front with Bucket	b18 2400	mm	
Performances			
Travel speed (unladen)	13 km	13 km/h	
Travel Speed with Two-Speed Option - Maximum	19.60	19.60 km/h	
Wheels			
Standard tires	14.00 x 1	7.5 HD	
Engine			
Engine brand	Yann	nar	
Engine model	4TNV980	T-NMS	
Engine norm	Stago	e V	
Gross Power	53.70	kW	
Net Power	52.70	52.70 kW	
Max. torque / Engine rotation	294 Nm / 2	294 Nm / 2500 rpm	
Power source	Dies	Diesel	
.C. Engine power rating	72 F	72 Hp	
Battery voltage	12	12 V	
Alternator	95 k	95 kW	
Starter	3 k	N	
Hydraulics			
Standard flow - Auxiliary hydraulics	89.10	89.10 l/min	
Auxiliary Hydraulic Pressure	237.90	237.90 bar	
High-Flow Auxiliary Hydraulics - Option	132 l/	132 l/min	
High-Flow Auxiliary Hydraulics Pressure - Option	220.60	220.60 bar	
Tank capacities			
Fuel tank	92.7	92.70	
Hydraulic tank capacity	40	40 I	
Displacement	3.30	) [	
Noise and vibration			
Noise to environment (LwA)	101	101 dB	
Noise at driving position (LpA)	85 0	85 dB	
Whole-Body Vibration (ISO 2631-1)	0.79 n	0.79 m/s²	
Vibration on hands/arms	< 1.20		

## 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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