Technical sheet:

3300V NXT2



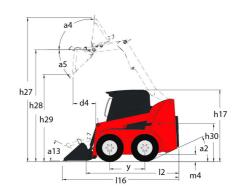


	3300V NXT2 Created on December 22,	2024 at 5.07 AWI 010	
Capacities	Me	tric	
Rated Operating Capacity	149		
Unladen weight	412	3 kg	
Weight and dimensions			
Wheelbase	y 1257	mm ·	
Overall Operating Height - Fully Raised		4369 mm	
Height to Hinge Pin - Fully Raised	h28 3332	3332 mm	
Overall Height to top of ROPS	h17 2083	2083 mm	
Dump angle at full height	a5 42	42 °	
Dump height	h29 2502	2 mm	
Overall length with bucket	116 3874		
Dump reach - Full height	r6 813		
Rollback at ground	a13 29) °	
Seat to ground height	h30 1041	mm	
Overall width less bucket	b1 1829		
Bucket Width	e1 1880		
Ground clearance	m4 229		
Overall length - Less Bucket	12 3023		
Departure angle	a2 25		
Clearance Radius - Front with Bucket	b18 2400		
Performances	210	, , , , , , , , , , , , , , , , , , , ,	
Travel speed (unladen)	13 k	m/h	
Travel Speed with Two-Speed Option - Maximum		13 km/h 19.60 km/h	
Wheels	15.00	KIII/II	
Standard tires	14.00 x	17 5 HD	
Engine	14.00 X	17.5110	
Engine brand	Van	Yanmar	
Engine model		4TNV98CT-NMS	
Engine norm		Stage V	
Gross Power		53.70 kW	
Net Power		53.70 kW 52.70 kW	
Max. torque / Engine rotation		52.70 kW 294 Nm / 2500 rpm	
Power source		Diesel	
I.C. Engine power rating		72 Hp	
Battery voltage		72 Hp 12 V	
Alternator		95 kW	
Starter		95 kW 3 kW	
Hydraulics	31	(W	
Standard flow - Auxiliary hydraulics	90.10	I/min	
Auxiliary Hydraulic Pressure		89.10 l/min	
High-Flow Auxiliary Hydraulics - Option		237.90 bar	
High-Flow Auxiliary Hydraulics Pressure - Option		132 l/min 220.60 bar	
Tank capacities	220.0	ou par	
<u> </u>	00	70.1	
Fuel tank		92.70 1	
Hydraulic tank capacity		40 I 3.30 I	
Displacement Naise and displacement	3.3	5U I	
Noise and vibration		-dD	
Noise to environment (LwA)		101 dB	
Noise at driving position (LpA)		85 dB 0.79 m/s ²	
Whole-Body Vibration (ISO 2631-1)			
Vibration on hands/arms	< 1.20	J m/s²	

3300V NXT2 - Dimensional drawing







Equipment

Integral Access Plate (removable)	Standard
Lifting function	Stalidald
All-Tach® Attachment Mounting System	Standard
- /	Standard
Auxiliary Hydraulics	
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	
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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