Technical sheet:

## **3300V NXT2**



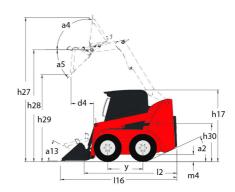


	3300V NXT2 Created on November 9, 2025 at 1.4	+Z AIVI U I (
Capacities	Metric	
Rated Operating Capacity	1497 kg	
Unladen weight	4087 kg	
Weight and dimensions		
Wheelbase	y 1257 mm	
Overall Operating Height - Fully Raised	h27 4369 mm	
Height to Hinge Pin - Fully Raised	h28 3332 mm	
Overall Height to top of ROPS	h17 2083 mm	
Dump angle at full height	a5 42°	
Dump height	h29 2502 mm	
Overall length with bucket	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	D10 2400 IIIIII	
Travel speed (unladen)	13 km/h	
Travel Speed with Two-Speed Option - Maximum	19.60 km/h	
Wheels	19.00 KIII/II	
Standard tires	14.00 x 17.5 HD	
	14.00 X 17.5 HD	
Engine	Varian	
Engine brand	Yanmar	
Engine model	4TNV98CT-NMS	
Engine norm	Stage V	
Max. torque / Engine rotation	294 Nm / 2500 rpm	
Power source	Diesel	
Engine power (Hp / kW)	72 Hp / 52.70 kW	
Battery voltage	12 V	
Alternator	95 kW	
Starter	3 kW	
Hydraulics		
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		
Fuel	92.70	
Hydraulic tank capacity	40 I	
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 <sup>2</sup>	
Vibration on hands/arms	< 1.20 m/s²	

## 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	otaniaana
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	Ориона
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	Ориона
Counterweight	Standard
Full Instrumentation	Standard
	Standard
Hydraglide™ Ride Control 3	Standard
Security Anti-Vandalian Protestion	Ctond d
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard Standard
Lift Arm Support Device	





## **Head Office**

B.P. 249 - 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



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes