Technical sheet:

## **3300V NXT2**



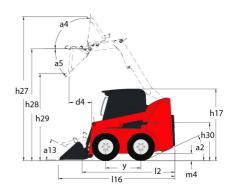


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Metric		Capacities
1497 kg		Rated Operating Capacity
4123 kg		Unladen weight
		Weight and dimensions
4369 mm	h27	Overall Operating Height - Fully Raised
3332 mm	h28	Height to Hinge Pin – Fully Raised
2083 mm	h17	Overall Height to top of ROPS
42 °	a5	Dump angle at full height
2502 mm	h29	Dump height
3874 mm	116	Overall length with bucket
813 mm	r6	Dump reach - Full height
29 °	a13	Rollback at ground
1041 mm	h30	Seat to ground height
1257 mm	у	Wheelbase
1829 mm	b1	Overall width less bucket
1880 mm	e1	Bucket Width
229 mm	m4	Ground clearance
3023 mm	12	Overall length - Less Bucket
25 °	a2	Departure angle
2400 mm	b18	Clearance Radius - Front with Bucket
1422 mm	b19	Clearance Circle - Front without Bucket
1765 mm	wa1	Clearance Circle - Rear
1703 11111	wai	Performances
19.60 km/h		Fravel Speed with Two-Speed Option - Maximum
13 km/h		Travel speed (unladen) Wheels
14:1750 UD		
14x1750 HD		Standard tires
Yanmar		Engine Engine brand
		•
4TNV98CT-NMS		Engine model
Stage V		Engine norm
53.70 kW		Gross Power
52.70 kW		Net Power
294 Nm / 2500 rpm		Max. torque / Engine rotation
Diesel		Power source
72 Hp		.C. Engine power rating
12 V		Battery voltage
95 kW		Alternator
3 kW		Starter
		lydraulics
89.10 l/min		Standard flow - Auxiliary hydraulics
237.90 bar		Auxiliary Hydraulic Pressure
132 l/min		High-Flow Auxiliary Hydraulics - Option
220.60 bar		High-Flow Auxiliary Hydraulics Pressure - Option
		Fank capacities
92.70 l		uel tank
40 I		Hydraulic oil tank capacity
3.30 l		Displacement
		Noise and vibration
101 dB		Noise to environment (LwA)
85 dB		Noise at driving position (LpA)
0.79 m/s²		Whole-Body Vibration (ISO 2631-1)
		Whole-Body Vibration (ISO 2631-1) Vibration on hands/arms

## 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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