Technical sheet:

3300V NXT2



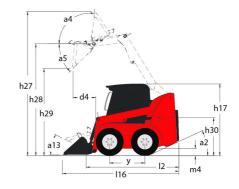


		ed on August 1, 2025 at 10.48 PM OTC
Capacities		Metric
Rated Operating Capacity		1497 kg
Unladen weight		4123 kg
Weight and dimensions		
Wheelbase	у	1257 mm
Overall Operating Height - Fully Raised	h27	4369 mm
Height to Hinge Pin - Fully Raised	h28	3332 mm
Overall Height to top of ROPS	h17	2083 mm
Dump 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	23 2400 mm
Performances	018	2400 111111
		13 km/h
Travel speed (unladen)		
Travel Speed with Two-Speed Option - Maximum		19.60 km/h
Wheels		44.00 47.5 UD
Standard tires		14.00 x 17.5 HD
Engine Francisco Proprieta		Yanmar
Engine brand		
Engine model		4TNV98CT-NMS
Gross Power		53.70 kW
Net Power		52.70 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm
Power source		Diesel
I.C. Engine power rating		72 Hp
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 tank		92.70 l
Hydraulic tank capacity		40 l
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/s ²
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3300V NXT2 - Dimensional drawing







Equipment

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