Technical sheet:

3300V NXT2



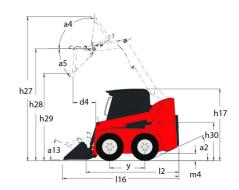


Capacities	Metric	;	
Rated Operating Capacity	1497 k	g	
Unladen weight	4123 k	g	
Weight and dimensions			
Wheelbase	y 1257 m	m	
Overall Operating Height - Fully Raised	h27 4369 m	m	
Height to Hinge Pin - Fully Raised		3332 mm	
Overall Height to top of ROPS	h17 2083 m	2083 mm	
Dump angle at full height	a5 42°	42 °	
Dump height	h29 2502 m	2502 mm	
Overall length with bucket	I16 3874 m	m	
Dump reach - Full height	r6 813 mr		
Rollback at ground	a13 29°		
Seat to ground height	h30 1041 m	m	
Overall width less bucket	b1 1829 m		
Bucket Width	e1 1880 m		
Ground clearance	m4 229 mr		
Overall length - Less Bucket	12 3023 m		
Departure angle	a2 25°		
Clearance Radius - Front with Bucket	b18 2400 m	m	
Performances	D18 2400 III	IIII	
	10 low/	rh.	
Travel Speed (unladen)		13 km/h 19.60 km/h	
Travel Speed with Two-Speed Option - Maximum Wheels	19.00 KII	11/11	
	14.00 17	5 UD	
Standard tires	14.00 x 17.	.ט א פ.	
Engine	y v		
Engine brand		Yanmar 4TNV98CT-NMS	
Engine model			
Engine norm	Stage V		
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 t	oar	
Tank capacities			
Fuel tank		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	85 dB	
Whole-Body Vibration (ISO 2631-1)	0.79 m/s²		
Vibration on hands/arms	< 1.20 m	/S ²	

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
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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