Technical sheet:

2750V



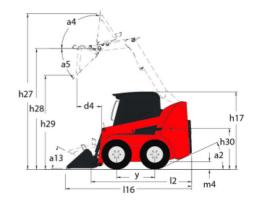


	2750V Cleated Off May 14, 2024 at 4.50.	2750v Created on May 14, 2024 at 4:56:02 PM UT	
Capacities	Metric		
Operating Capacity At 50% Tipping Load	1247.37 kg		
Operating Weight	3774 kg		
Unladen weight	3426 kg		
Tipping capacity	2495 kg		
Weight and dimensions			
Operating Weight - Approximate	3774 kg		
Overall Operating Height - Fully Raised	h27 4252 mm		
Height to Hinge Pin – Fully Raised	h28 3277 mm		
Overall Height to top of ROPS	h17 2058 mm		
Dump angle at full height	a5 42 °		
Dump height	h29 2489 mm		
Overall length with bucket	l16 3810 mm		
Dump reach - Full height	r6 830 mm		
Rollback Angle at Full Height	a4 92 °		
Seat to ground height	h30 978 mm		
Overall width less bucket	b1 1712 mm		
Ground clearance	m4 216 mm		
Overall length - Less Bucket	12 3023 mm		
Clearance Radius - Front with Bucket	b18 2289 mm		
Clearance Circle - Front without Bucket	b19 1410 mm		
Clearance Circle - Rear	wa1 1829 mm		
Performances	Wa 1 1023 IIIIII		
Travel Speed with Two-Speed Option - Maximum	17.50 km/h		
Travel speed (unladen)	11.40 km/h		
Wheels	11.40 KM/II		
	Holosop Co.		
Transmission type	Hydrostatic		
Engine	, and the second		
Engine brand	Yanmar		
Engine model	4TNV98CT-XNGL		
Engine norm	Stage V, Tier 4		
Gross Power	53.70 kW		
Net Power	52.70 kW		
Max. torque / Engine rotation	294 Nm / 1800 rpm		
Power source	Diesel		
Number of cylinders	4		
I.C. Engine power rating	72 Hp		
Engine cooling system	Water		
Battery voltage	12 V		
Alternator - Ampere	100 A		
Starter	3 kW		
Hydraulics			
Standard flow - Auxiliary hydraulics	98.40 l/min		
Auxiliary Hydraulic Pressure	239.59 bar		
High-Flow Auxiliary Hydraulics - Option	126 I/min		
High-Flow Auxiliary Hydraulics Pressure – Option	229.25 bar		
Tank capacities			
Fuel tank	106 l		
Hydraulic oil tank capacity	22.70		
Displacement	3.30		
Coolant system capacity	181		

2750V - Dimensional drawing











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



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