Technical sheet:

## 2750V



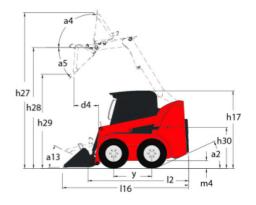


	2750V Cres	<b>2750v</b> Created on 15 May 2024 at 23.07.03 UT	
Capacities		Metric	
Operating Capacity At 50% Tipping Load		1247.37 kg	
Operating Weight		3774 kg	
Unladen weight		3426 kg	
Tipping capacity		2495 kg	
Weight and dimensions			
Operating Weight - Approximate		3774 kg	
Overall Operating Height - 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	I16	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	wai	1029 111111	
Travel Speed with Two-Speed Option - Maximum		17.50 km/h	
Travel speed (unladen)		11.40 km/h	
Wheels		11.40 KIII/II	
		Hadan shakin	
Transmission type		Hydrostatic	
Engine		<u> </u>	
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 l/min	
High-Flow Auxiliary Hydraulics Pressure – Option		229.25 bar	
Tank capacities			
Fuel tank		106 l	
Hydraulic oil tank capacity		22.70 l	
Displacement		3.30	
Coolant system capacity		18 I	

## 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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