Technical sheet:

## **2750V**



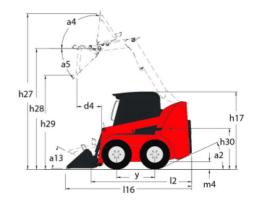


	2750v Created on September 13, 2025 at 3:29 PM	<u>// UT/</u>
Capacities	Metric	
Operating Capacity At 50% Tipping Load	1247.37 kg	
Operating Weight	3774 kg	
Unladen weight	3426 kg	
Tipping capacity	2495 kg	
Weight and dimensions		
Wheelbase	y 1219 mm	
Overall Operating Height - Fully Raised	h27 4252 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		
Overall length - Less Bucket		
Clearance Radius - Front with Bucket	b18 2289 mm	
Rear departure angle	30 °	
Performances		
Travel speed (unladen)	11.40 km/h	
Travel Speed with Two-Speed Option - Maximum	17.50 km/h	
Wheels		
Transmission type	Hydrostatic	
Engine	Yanmar	
Engine brand		
Engine model	4TNV98CTXNGL	
Engine norm	Stage V	
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 tank capacity	22.70	
Displacement	3.301	
Liquid cooling tank volume	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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