

Technical sheet :

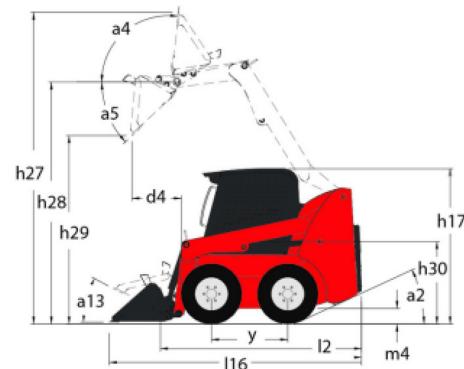
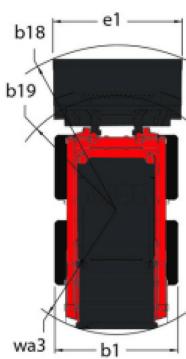
# 2750V



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Capacities		Metric	
Operating Capacity At 50% Tipping Load		1247.37 kg	
Operating Weight		3719 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	m4	216 mm	
Overall length - Less Bucket	l2	3023 mm	
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			
Engine brand		Yanmar	
Engine model		4TNV98CT-XNGL	
Engine norm		Stage V	
Max. torque / Engine rotation		294 Nm / 1800 rpm	
Power source		Diesel	
Number of cylinders		4	
Engine power (Hp / kW)		72 Hp / 53.70 kW	
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		125 l/min	
High-Flow Auxiliary Hydraulics Pressure - Option		229.25 bar	
Tank capacities			
Fuel		106 l	
Hydraulic tank capacity		22.70 l	
Displacement		3.30 l	
Cooling liquid		18 l	

## 2750V - Dimensional drawing





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