Technical sheet:

2750V



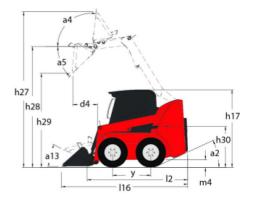


	2750V Created on April 6, 2023 at 6:40:17 Al	2750v Created on April 6, 2023 at 6:40:17 AM UTC	
Capacities	Metric		
Operating Capacity At 50% Tipping Load	1247 kg		
Rated Operating Capacity with Optional Counterweight	1327 kg		
Operating Weight	3774 kg		
Unladen weight	3426 kg		
Tipping capacity	2495 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		
	12 3023 mm		
Overall length - Less Bucket			
Clearance Radius - Front with Bucket			
Clearance Circle - Front without Bucket	b19 1410 mm		
Clearance Circle - Rear	wa1 1829 mm		
Performances	47.501 //		
Travel Speed with Two-Speed Option - Maximum	17.50 km/h		
Travel speed (unladen)	11.40 km/h		
Wheels			
Transmission type	Hydrostatic		
Engine			
Engine brand	Yanmar		
Engine model	4TNV98CT-XNGL		
Engine norm	Stage V		
Gross Power (kW)	53.70 kW		
Net Power (kW)	52.70 kW		
Max. torque / Engine rotation	294 Nm / 1800 rpm		
Number of cylinders	4		
Engine cooling system	Water		
Battery	12 V		
Alternator - Ampere	100 A		
Starter (kW)	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		
Reservoir Capacity Hydraulics	22.70		
Displacement	3.30		
Coolant system capacity	181		

2750V - Dimensional drawing











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