Technical sheet:

2750V



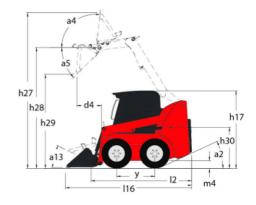


	2750V Create	ed on May 15, 2024 at 7.02.56 AM 01
Capacities		Metric
Operating Capacity At 50% Tipping Load		1247.37 kg
Operating Weight		3774 kg
Unladen weight		3426 kg
Tipping capacity		2495 kg
Weight and dimensions		
Operating Weight - Approximate		3774 kg
Overall Operating Height - Fully Raised	h27	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 i	1829 111111
		17.50 km/h
Travel Speed with Two-Speed Option - Maximum		
Travel speed (unladen)		11.40 km/h
Wheels		0.1
Transmission type		Hydrostatic
Engine		
Engine brand		Yanmar
Engine model		4TNV98CT-XNGL
Engine nom		Stage V, Tier 4
Gross Power		53.70 kW
Net Power		52.70 kW
Max. torque / Engine rotation		294 Nm / 1800 rpm
Power source 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
		22.70
Hydraulic oil tank capacity		22.701
Hydraulic oil tank capacity Displacement		3.30

2750V - Dimensional drawing











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