Technical sheet :





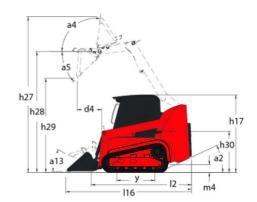


Capacities		Metric
Rated Operating Capacity		1247.37 kg
Operating Capacity At 50% Tipping Load		1782.16 kg
Rated Operating Capacity with Optional Counterweight		1301.81 kg
Operating Weight		4559 kg
Unladen weight		4145 kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	4265 mm
Height to Hinge Pin - Fully Raised	h28	3289 mm
Overall Height to top of ROPS	h17	2082 mm
Dump angle at full height	a5	42 °
Dump height	h29	2502 mm
Overall length with bucket	116	3810 mm
Dump reach - Full height	r6	879 mm
Rollback Angle at Full Height	a4	92 °
Seat to ground height	h30	1003 mm
Overall width less bucket	b1	1803 mm
Ground clearance	m4	229 mm
Overall length - Less Bucket	12	3023 mm
Clearance Radius - Front with Bucket	b18	2362 mm
Rear departure angle		30 °
Performances		
Travel speed (unladen)		8.90 km/h
Travel Speed with Two-Speed Option - Maximum		13.50 km/h
Wheels		
Transmission type		Hydrostatic
Engine		
Engine brand		Yanmar
Engine model		4TNV98CT-XNGL
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
		3 KW
Hydraulics Chardead Baw, Awillian hydroulian		98.40 l/min
Standard flow - Auxiliary hydraulics		
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		140.00 /
Fuel tank		143.80
Hydraulic tank capacity		22.70
Liquid cooling tank volume		18

2750VT - Dimensional drawing







2750ντ Created on September 16, 2025 at 11:01 AM UTC



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