Technical sheet :





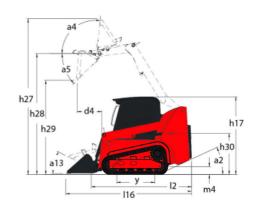


Capacities		Metric
Rated Operating Capacity		1043.26 kg
Dperating Capacity At 50% Tipping Load		1490.50 kg
Rated Operating Capacity with Optional Counterweight		1088.62 kg
Operating Weight		4196 kg
Jnladen weight		3817 kg
Weight and dimensions		3017 kg
Overall Operating Height - Fully Raised	h27	4026 mm
Height to Hinge Pin - Fully Raised	h28	3073 mm
Dverall Height to top of ROPS	h17	2045 mm
Dump angle at full height	a5	2043 mm 42 °
Dump height	h29	42 2300 mm
	1129	2300 mm
Overall length with bucket		
Dump reach - Full height	r6	927 mm
Rollback Angle at Full Height	a4	92 °
Seat to ground height	h30	965 mm
Overall width less bucket	b1	1753 mm
Ground clearance	m4	191 mm
Overall length - Less Bucket	12	2789 mm
Clearance Radius - Front with Bucket	b18	2235 mm
Performances		
Travel speed (unladen)		10.30 km/h
Travel Speed with Two-Speed Option - Maximum		15.30 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
Hydraulics		
Standard flow - Auxiliary hydraulics		86.50 l/min
Auxiliary Hydraulic Pressure		239.59 bar
High-Flow Auxiliary Hydraulics - Option		114 l/min
High-Flow Auxiliary Hydraulics Pressure - Option		229.25 bar
Tank capacities		229.20 Udi
		140.001
Fuel tank		148.80 l
Hydraulic tank capacity		22.70
Displacement		3.30 I

2300VT - Dimensional drawing











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