Technical sheet:

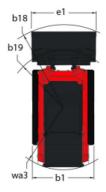
2300VT



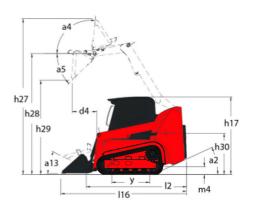


, , ,	h27 h28 h17 a5 h29	Metric 1043.26 kg 1490.50 kg 1088.62 kg 4196 kg 3817 kg 4026 mm 3073 mm 2045 mm 42 °
Operating Capacity At 50% Tipping Load Rated Operating Capacity with Optional Counterweight Operating Weight Unladen weight Weight and dimensions Overall Operating Height - Fully Raised Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h28 h17 a5 h29	1490.50 kg 1088.62 kg 4196 kg 3817 kg 4026 mm 3073 mm 2045 mm
Operating Capacity At 50% Tipping Load Rated Operating Capacity with Optional Counterweight Operating Weight Unladen weight Weight and dimensions Overall Operating Height - Fully Raised Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h28 h17 a5 h29	1088.62 kg 4196 kg 3817 kg 4026 mm 3073 mm 2045 mm 42 °
Operating Weight Unladen weight Weight and dimensions Overall Operating Height - Fully Raised Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h28 h17 a5 h29	4196 kg 3817 kg 4026 mm 3073 mm 2045 mm 42 °
Unladen weight Weight and dimensions Overall Operating Height - Fully Raised Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h28 h17 a5 h29	3817 kg 4026 mm 3073 mm 2045 mm 42 °
Weight and dimensions Overall Operating Height - Fully Raised Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h28 h17 a5 h29	4026 mm 3073 mm 2045 mm 42 °
Overall Operating Height - Fully Raised Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h28 h17 a5 h29	3073 mm 2045 mm 42 °
Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h28 h17 a5 h29	3073 mm 2045 mm 42 °
Height to Hinge Pin - Fully Raised Overall Height to top of ROPS Dump angle at full height Dump height	h17 a5 h29	2045 mm 42 °
Overall Height to top of ROPS Dump angle at full height Dump height	h17 a5 h29	2045 mm 42 °
Dump angle at full height Dump height	a5 h29	42 °
Dump height	h29	
• •		2300 MM
- · · · · · · · · · · · · · · · · · · ·		3589 mm
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	010	2233 11111
Travel speed (unladen)		10.30 km/h
, , ,		
Travel Speed with Two-Speed Option - Maximum		15.30 km/h
Wheels		Hada akada
Transmission type		Hydrostatic
Engine Commence of the Commenc		· ·
Engine brand		Yanmar
Engine model		4TNV98CT-XNGL
Engine nom		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		
Fuel tank		148.80 l
Hydraulic tank capacity		22.70
Displacement		3.30
Liquid cooling tank volume		18 l

2300VT - Dimensional drawing











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