Technical sheet:

## **2100VT**



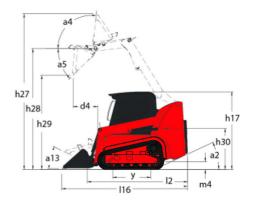


	2100VT Greated off December 12, 2025 at 11.52 AW
Capacities	Metric
Rated Operating Capacity	952.54 kg
Operating Capacity At 50% Tipping Load	1360.77 kg
Rated Operating Capacity with Optional Counterweight	997.90 kg
Operating Weight	4021 kg
Unladen weight	3651 kg
Tipping capacity	2721 kg
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 4026 mm
Height to Hinge Pin - Fully Raised	h28 3073 mm
Overall Height to top of ROPS	h17 2045 mm
Dump angle at full height	a5 42 °
Dump height	h29 2300 mm
Overall length with bucket	116 3543 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 1674 mm
Ground clearance	
Overall length - Less Bucket	12 2743 mm b18 2210 mm
Clearance Radius - Front with Bucket	
Rear departure angle	25°
Performances	40001 (
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	4TNV98C-NGL
Engine norm	Stage V
Max. torque / Engine rotation	241 Nm / 1625 rpm
Power source	Diesel
Number of cylinders	4
Engine power (Hp / kW)	69.30 Hp / 51 kW
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	143.80
Hydraulic tank capacity	22.70
Displacement	3.301

## 2100VT - Dimensional drawing











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