Technical sheet:

2100VT



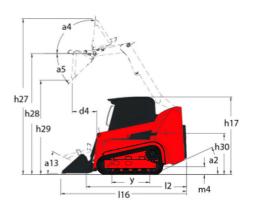


	2100VT Created on May 24	, 2025 at 7:36 PM UTC
Capacities	N	Metric .
Rated Operating Capacity		2.54 kg
Operating Capacity At 50% Tipping Load		0.77 kg
Rated Operating Capacity with Optional Counterweight		7.90 kg
Operating Weight		121 kg
Unladen weight		51 kg
Tipping capacity		'21 kg
Weight and dimensions		g
Overall Operating Height - Fully Raised	h27 400	26 mm
Height to Hinge Pin - Fully Raised		73 mm
Overall Height to top of ROPS		45 mm
Dump angle at full height		42 °
Dump height		00 mm
Overall length with bucket		43 mm
		43 mm
Dump reach - Full height		92 °
Rollback Angle at Full Height		92 95 mm
Seat to ground height		
Overall width less bucket		74 mm
Ground clearance		11 mm
Overall length - Less Bucket		43 mm
Clearance Radius - Front with Bucket		10 mm
Rear departure angle		25 °
Performances		
Travel speed (unladen)		80 km/h
Travel Speed with Two-Speed Option - Maximum	15.3	30 km/h
Wheels		
Transmission type	Hyd	rostatic
Engine		
Engine brand		anmar
Engine model		98C-NGL
Engine norm	St	age V
Gross Power	51.	.70 kW
Net Power	5	1 kW
Max. torque / Engine rotation	241 Nm	/ 1625 rpm
Power source	D	iesel
Number of cylinders		4
I.C. Engine power rating	69.	.30 Hp
Engine cooling system	V	Vater
Battery voltage		12 V
Alternator - Ampere	1	00 A
Starter		3 kW
Hydraulics		
Standard flow - Auxiliary hydraulics	86.5	50 I/min
Auxiliary Hydraulic Pressure	239	1.59 bar
High-Flow Auxiliary Hydraulics - Option		4 I/min
High-Flow Auxiliary Hydraulics Pressure - Option		.25 bar
Tank capacities		
Fuel tank		3.80 I
Hydraulic tank capacity		2.70
Displacement		I.30 I
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2100VT - Dimensional drawing











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