Technical sheet:

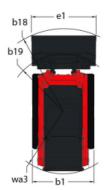
2300VT



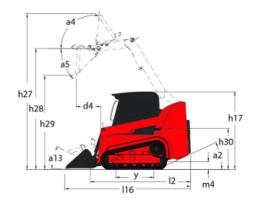


	2300VT Created on October 22, 2025 at 4:51 AM	UTC
Capacities	Imperial	
Rated Operating Capacity	2300 lb	
Operating Capacity At 50% Tipping Load	3286 lb	
Rated Operating Capacity with Optional Counterweight	2400 lb	
Operating Weight	9251 lb	
Unladen weight	8415 lb	
Weight and dimensions		
Overall Operating Height - Fully Raised	h27 159 in	
Height to Hinge Pin - Fully Raised	h28 121 in	
Overall Height to top of ROPS	h17 81 in	
Dump angle at full height	a5 42 °	
Dump height	h29 91 in	
Overall length with bucket	116 141 in	
Dump reach - Full height	r6 36 in	
Rollback Angle at Full Height	a4 92°	
Seat to ground height	h30 38 in	
Overall width less bucket	b1 69 in	
Bucket Width	e1 70 in	
Ground clearance	m4 8 in	
Overall length - Less Bucket	112 110 in	
Clearance Radius - Front with Bucket	b18 88 in	
Performances	D18 88 III	
	6 mah	
Travel Speed (unladen)	6 mph	
Travel Speed with Two-Speed Option - Maximum Wheels	10 mph	
	Understation	
Transmission type	Hydrostatic	
Engine Engine	Yanmar	
Engine brand	4TNV98CT-XNGL	
Engine model	Tier 4	
Engine norm		
Max. torque / Engine rotation	217 ft/lbs / 1800 rpm	
Power source	Diesel 4	
Number of cylinders		
Engine power (Hp / kW)	72 Hp / 52.70 kW	
Engine cooling system	Water	
Battery voltage	12 V	
Alternator - Ampere	100 A	
Starter	3 kW	
Hydraulics		
Standard flow - Auxiliary hydraulics	23 US gpm	
Auxiliary Hydraulic Pressure	3475 PSI	
High-Flow Auxiliary Hydraulics - Option	30 US gpm	
High-Flow Auxiliary Hydraulics Pressure - Option	3325 PSI	
Tank capacities		
Fuel tank	39 US gal	
Hydraulic tank capacity	6 US gal	
Displacement	0.87 US gal	
Liquid cooling tank volume	5 US gal	

2300VT - Dimensional drawing











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