Technical sheet:

2300V



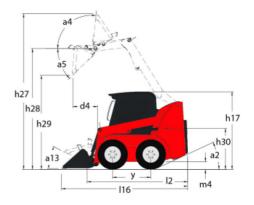


	2300V Created on August 15, 2025 at 7:	2300V Created on August 15, 2025 at 7:15 AM UTC	
Capacities	Imperial		
Operating Capacity At 50% Tipping Load	2300 lb		
Operating Weight	7710 lb		
Unladen weight	6945 lb		
Tipping capacity	4600 lb		
Weight and dimensions			
Wheelbase	y 43 in		
Overall Operating 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	l16 141 in		
Dump reach - Full height	r6 33 in		
Rollback Angle at Full Height	a4 92°		
Seat to ground height	h30 39 in		
Overall width less bucket	b1 67 in		
Ground clearance	m4 8 in		
Overall length - Less Bucket	l2 110 in		
Clearance Radius - Front with Bucket	b18 85 in		
Performances			
Travel speed (unladen)	8 mph		
Travel Speed with Two-Speed Option - Maximum	12 mph		
Wheels			
Transmission type	Hydrostatic		
Engine			
Engine brand	Yanmar		
Engine model	4TNV98CT-XNGL		
Engine norm	Tier 4		
Gross Power	72 Hp		
Max. torque / Engine rotation	217 ft/lbs / 1800 rpm		
Power source	Diesel		
Number of cylinders	4		
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	28 US gal		
Hydraulic tank capacity	6 US gal		
Displacement	0.87 US gal		
Liquid cooling tank volume	5 US gal		

2300V - Dimensional drawing











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