Technical sheet:

2300V



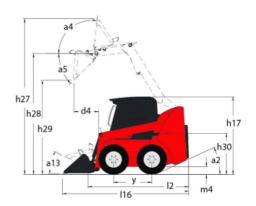


	2300V Create	d on October 17, 2025 at 1:01 AM UTC
Capacities		Imperial
Operating Capacity At 50% Tipping Load		2300 lb
Operating Weight		7710 lb
Unladen weight		6945 lb
Tipping capacity		4600 lb
Weight and dimensions		
Wheelbase	у	43 in
Overall Operating Height - Fully Raised	h27	159 in
Height to Hinge 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	I2	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
Max. torque / Engine rotation		217 ft/lbs / 1800 rpm
Power source		Diesel
Number of cylinders		4
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		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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