Technical sheet:

## **2300V**



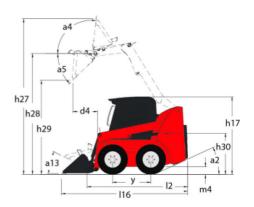


	<b>2300V</b> Greated on December 11, 2024 at 2.32 PM 0
Capacities	Imperial
Operating Capacity At 50% Tipping Load	2300 lb
Operating Weight	7710 lb
Unladen weight	6945 lb
Tipping capacity	4600 lb
Weight and dimensions	
Wheelbase	y 43 in
Overall Operating Height - Fully Raised	h27 159 in
Height to Hinge 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	116 141 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	12 110 in
Clearance Radius - Front with Bucket	b18 85 in
Performances	D10 03111
Travel speed (unladen)	8 mph
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Travel Speed with Two-Speed Option - Maximum	12 mph
Wheels	Hydrostatic
Transmission type	Hydiostatic
Engine	Varian
Engine brand	Yanmar
Engine model	4TNV98CT-XNGL
Engine norm	Stage V, Tier 4
Gross Power	53.70 kW
Net Power	52.70 kW
Max. torque / Engine rotation	217 ft/lbs / 1800 rpm
Power source	Diesel
Number of cylinders	4
I.C. Engine power rating	72 Hp
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











## **Head Office**

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