Technical sheet:

## **2300V**



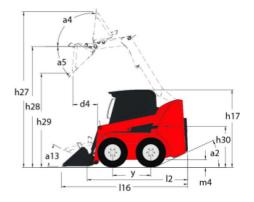


	<b>2300V</b> Created off May 17, 2024 at 1.40.42 A	NVI U I U
Capacities	Metric	
Operating Capacity At 50% Tipping Load	1043.26 kg	
Operating Weight	3497 kg	
Unladen weight	3150 kg	
Tipping capacity	2086.53 kg	
Weight and dimensions		
Operating Weight - Approximate	3497 kg	
Overall Operating Height - Fully Raised	h27 4039 mm	
Height to Hinge Pin – Fully Raised	h28 3086 mm	
Overall Height to top of ROPS	h17 2058 mm	
Dump angle at full height	a5 42 °	
Dump height	h29 2312 mm	
Overall length with bucket	l16 3589 mm	
Dump reach - Full height	r6 826 mm	
Rollback Angle at Full Height	a4 92 °	
Seat to ground height	h30 978 mm	
Overall width less bucket	b1 1707 mm	
Ground clearance	m4 203 mm	
Overall length - Less Bucket	12 2789 mm	
Clearance Radius - Front with Bucket	b18 2171 mm	
Clearance Circle - Front without Bucket	b19 1308 mm	
Clearance Circle - Rear	wa1 1689 mm	
Performances	wai 1007 iliili	
Travel Speed with Two-Speed Option - Maximum	20 km/h	
Travel speed (unladen)	22 Killyll 12.70 km/h	
Wheels	12.70 KIII/II	
Transmission type	Hydrostatic	
Engine	Tydodalo	
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	294 Nm / 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	JAH	
Standard flow - Auxiliary hydraulics	86.50 l/min	
Auxiliary Hydraulic Pressure	239.59 bar	
High-Flow Auxiliary Hydraulics - Option	239.39 Dai 114 l/min	
High-Flow Auxiliary Hydraulics - Option	229.25 bar	
Tank capacities	ZZY.ZƏ DƏI	
	106 l	
Fuel tank		
Displacement Contest and a second sec	3.30 l 18 l	
Coolant system capacity	181	

## 2300V - Dimensional drawing











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