Technical sheet:

2300V



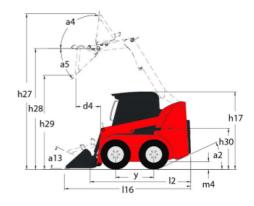


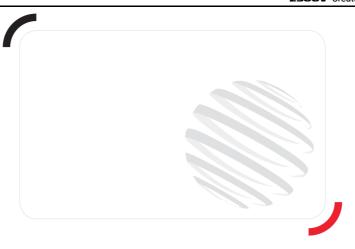
	2300V Create	2300V Created on April 6, 2023 at 6:39:24 AM UTC	
Capacities		Metric	
Operating Capacity At 50% Tipping Load		1043.26 kg	
Operating Weight		3497 kg	
Unladen weight		3150 kg	
Tipping capacity		2086.53 kg	
Weight and dimensions			
Operating Weight - Approximate		3497 kg	
Overall Operating 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	I16	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	Wal-	1007 11111	
Travel Speed with Two-Speed Option - Maximum		20 km/h	
Travel speed (unladen)		12.70 km/h	
Wheels		<u></u>	
Transmission type		Hydrostatic	
Engine		,	
Engine brand		Yanmar	
Engine model		4TNV98CT-XNGL	
Engine norm		Stage V	
Gross Power (kW)		53.70 kW	
Net Power (kW)		52.70 kW	
Max. torque / Engine rotation		294 Nm / 1800 rpm	
Number of cylinders		4	
Engine cooling system		Water	
Battery		12 V	
Alternator - Ampere		100 A	
Starter (kW)		3 kW	
Hydraulics			
Standard flow - Auxiliary hydraulics		86.50 l/min	
Auxiliary Hydraulic Pressure		239.59 bar	
High-Flow Auxiliary Hydraulics - Option		114 I/min	
High-Flow Auxiliary Hydraulics Pressure – Option		229.25 bar	
Tank capacities			
Fuel tank		106 l	
Displacement		3.30 I	
Coolant system capacity		18	
Outlant System Capacity		101	

2300V - Dimensional drawing











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