Technical sheet :





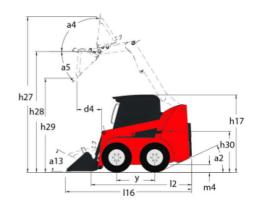


	2300V Creat	ed on May 15, 2024 at 2:49:42 AM UTC
Capacities		Metric
Operating Capacity At 50% Tipping Load		1043.26 kg
Operating Weight		3497 kg
Unladen weight		3150 kg
Tipping capacity		2086.53 kg
Weight and dimensions		2000.00 kg
Operating Weight - Approximate		3497 kg
Overall Operating Height - Fully 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	42 2312 mm
Overall length with bucket	1129	3589 mm
Dump reach - Full height	r6	826 mm
Rollback Angle at Full Height	84	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		
Travel Speed with Two-Speed Option - Maximum		20 km/h
Travel speed (unladen)		12.70 km/h
Wheels		
Transmission type		Hydrostatic
Engine		
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		
Standard flow - Auxiliary hydraulics		86.50 l/min
Auxiliary Hydraulic Pressure		239.59 bar
High-Flow Auxiliary Hydraulics – Option		114 l/min
High-Flow Auxiliary Hydraulics Pressure – Option		229.25 bar
Tank capacities		
Fuel tank		106 l
Displacement		3.30
Coolant system capacity		18

2300V - Dimensional drawing









Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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