Technical sheet:

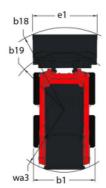
2300V



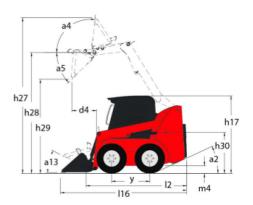


	2300V Cleated Of	August 1, 2025 at 6:07 PM UT
Capacities		Metric
Operating Capacity At 50% Tipping Load		1043.26 kg
Operating Weight		3497 kg
Unladen weight		3150 kg
Tipping capacity		2086.53 kg
Weight and dimensions		
Wheelbase	у	1092 mm
Overall Operating Height - Fully Raised	h27	4039 mm
Height to 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
Performances		
Travel speed (unladen)		12.70 km/h
Travel Speed with Two-Speed Option - Maximum		20 km/h
Wheels		
Transmission type		Hydrostatic
Engine		
Engine brand		Yanmar
Engine model		4TNV98CT-XNGL
Engine norm		Stage V
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
Hydraulic tank capacity		22.70
Displacement		3.30
Liquid cooling tank volume		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



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes