Technical sheet :





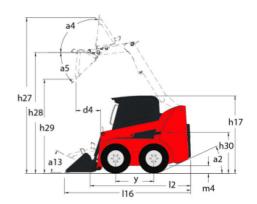


Capacities		Metric
perating Capacity At 50% Tipping Load		952.54 kg
perating Verpacity At 50% httping Load		3393 kg
Inladen weight		3045 kg
ipping capacity		1905 kg
Veight and dimensions		0000 km
Operating Weight - Approximate		3393 kg
Iverall Operating Height - Fully Raised	h27	4013 mm
leight to Hinge Pin – Fully Raised	h28	3061 mm
overall Height to top of ROPS	h17	2032 mm
ump angle at full height	a5	42 °
ump height	h29	2286 mm
verall length with bucket	116	3543 mm
)ump reach - Full height	гб	851 mm
ollback Angle at Full Height	a4	92 °
Seat to ground height	h30	952.50 mm
Verall width less bucket	b1	1704 mm
Sround clearance	m4	191 mm
Iverall length - Less Bucket	12	2743 mm
Clearance Radius - Front with Bucket	b18	2146 mm
learance Circle - Rear	wa1	1664 mm
Performances		
ravel Speed with Two-Speed Option - Maximum		18.70 km/h
ravel speed (unladen)		12.10 km/h
Vheels		
ransmission type		Hydrostatic
ingine		
ingine brand		Yanmar
ingine model		4TNV98C-NGL
ingine norm		Stage V, Tier 4
oross Power		51.70 kW
let Power		51 kW
Max. torque / Engine rotation		241 Nm / 1625 rpm
Power source		Diesel
Number of cylinders		4
C. Engine power rating		69.30 Hp
ingine cooling system		Water
Battery voltage		12 V
Alternator - Ampere		100 A
Starter		3 kW
lydraulics		
tandard flow - Auxiliary hydraulics		86.50 l/min
uxiliary Hydraulic Pressure		239 bar
ligh-Flow Auxiliary Hydraulics – Option		114 l/min
ligh-Flow Auxiliary Hydraulics Pressure – Option		200 bar
ank capacities		
uel tank		106 l

2100V - 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