Technical sheet:

2300VT



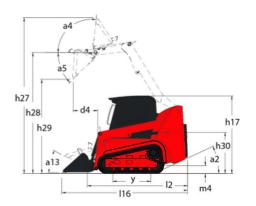


ities Deprating Capacity ing Capacity At 50% Tipping Load Deprating Capacity with Optional Counterweight ing Weight en weight tand dimensions ing Weight - Approximate Operating Height - Fully Raised to Hinge Pin – Fully Raised Height to top of ROPS	Ħ	Metric 1043.26 kg 1490.50 kg 1088.62 kg 4196 kg 3817 kg
ing Capacity At 50% Tipping Load Operating Capacity with Optional Counterweight ing Weight an weight and dimensions ing Weight - Approximate Operating Height - Fully Raised to Hinge Pin – Fully Raised		1490.50 kg 1088.62 kg 4196 kg
Operating Capacity with Optional Counterweight ing Weight en weight t and dimensions ing Weight - Approximate Operating Height - Fully Raised to Hinge Pin – Fully Raised		1088.62 kg 4196 kg
ing Weight en weight t <mark>and dimensions</mark> ing Weight - Approximate Operating Height - Fully Raised to Hinge Pin – Fully Raised		4196 kg
en weight t <mark>and dimensions</mark> ing Weight - Approximate Operating Height - Fully Raised to Hinge Pin – Fully Raised	_	
t <mark>and dimensions</mark> ing Weight - Approximate Operating Height - Fully Raised to Hinge Pin – Fully Raised		3817 kg
ing Weight - Approximate Operating Height - Fully Raised to Hinge Pin – Fully Raised		3017 kg
Operating Height - Fully Raised to Hinge Pin – Fully Raised		
to Hinge Pin – Fully Raised		4196 kg
•	h27	4026 mm
Height to top of ROPS	h28	3073 mm
neight to top or nor 0	h17	2045 mm
angle at full height	a5	42 °
height	h29	2300 mm
length with bucket	l16	3589 mm
reach - Full height	r6	927 mm
ck Angle at Full Height	a4	92 °
ground height	h30	965 mm
width less bucket	b1	1753 mm
clearance	m4	191 mm
length - Less Bucket	12	2789 mm
nce Radius - Front with Bucket	b18	2235 mm
nce Circle - Front without Bucket	b19	1374 mm
nce Circle - Rear	wa1	1625 mm
nances	Wdl	1023 111111
Speed with Two-Speed Option - Maximum		15.30 km/h
speed (unladen)		10.30 km/h
speeu (uniauen)		10.30 KIII/II
		Livelenatatio
nission type		Hydrostatic
		Yanmar
brand		4TNV98CT-XNGL
model		
nom		Stage V, Tier 4
Power		53.70 kW
wer		52.70 kW
orque / Engine rotation		294 Nm / 1800 rpm
source		Diesel
er of cylinders		4
gine power rating		72 Hp
cooling system		Water
voltage		12 V
ator - Ampere		100 A
		3 kW
lics		
rd flow - Auxiliary hydraulics		86.50 l/min
ary Hydraulic Pressure		239.59 bar
low Auxiliary Hydraulics - Option		114 l/min
low Auxiliary Hydraulics Pressure - Option		229.25 bar
apacities		
nk		148.80 l
cement		3.30 l
nt system capacity		18

2300VT - 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