Technical sheet :





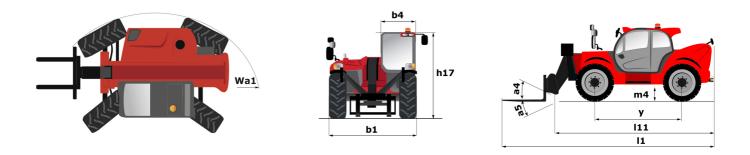




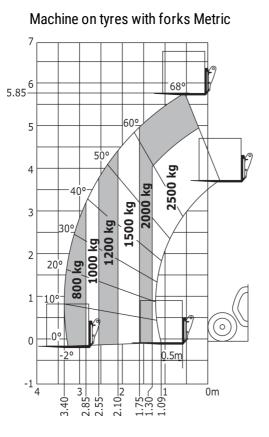
	MT 625 E Clealed OII April 29, 2024 at 0.20.23 PW
Capacities	Metric
lax. capacity	2500 kg
fax. lifting height	5.85 m
fax. outreach	3.40 m
reakout force with bucket	3770 daN
Veight and dimensions	
verall length to carriage	l11 3.83 m
ength to face of forks	l2 3.90 m
verall length (with forks)	l1 5.09 m
Iverall width	b1 1.81 m
verall height	h17 1.92 m
heelbase	y 2.30 m
round clearance	m4 0.33 m
iverall cab width	b4 0.79 m
ilt-up angle	a4 12 °
ilt-down angle	a5 117 °
xternal turning radius (over tyres)	Wa1 3.31 m
verall weight	4800 kg
ires type	Pneumatic
tandard tires	CAMS0 SKS532 12-16.5
orks length / width / section	l / e / s 1200 mm x 125 mm / 45 mm
erformances	
ifting	11.10 s
owering	8 s
xtension	7.70 s
etraction	7.40 s
rowd	4.45 s
Jump	4.30 s
Engine Any torrup	200 Nm
Max. torque	
Drawbar pull (Laden)	2090 daN
ilectric circuit	10.1/ 0.1/ Al-
lattery voltage / capacity	12 V / 246 Ah
2V Battery capacity	110 Ah
ingine/Battery	
attery technology	Lithium-ion
attery capacity	246 Ah
attery nominal voltage	100 V
attery energy	25 kWh
rive motor power	14 kW
łydraulic motor power	25 kW
n-board Charger Power / Phase / Current	3 kW / Single-phase or three-phase / AC
ransmission	
ransmission type	Electrical
lumber of gears (forward / reverse)	1/1
lax. travel speed	16 km/h
arking brake	SAHR
ervice brake	Hydraulic
ydraulics	
lydraulic pump type	Gear pump
ydraulic flow / Pressure	78 l/min-235 bar
ank capacities	
ydraulic oil	66 I
loise and vibration	
oise at driving position (LpA)	72 dB
loise to environment (LwA)	92 dB
ibration on hands/arms	< 2.50 m/s ²
<i>A</i> iscellaneous	
teering wheels (front / rear)	2/2

мт 625 е Created on April 29, 2024 at 6:28:23 PM UTC

MT 625 e - Dimensional drawing



MT 625 e - Load chart





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