Technical sheet:

MLT 625 E







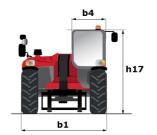
	MLI 625 E Gleated Off July 25, 2025 at 10.57
Capacities	Metric
Max. capacity	Q 2500 kg
Max. lifting height	h3 5.90 m
faximum outreach	3.30 m
each at max. height	0.50 m
reakout force with bucket	3770 daN
/eight and dimensions	
nladen weight (with forks)	4762 kg
round clearance	m4 0.38 m
/heelbase	y 2.30 m
verall length to carriage (with hitch)	I11 3.90 m
verall length to carriage (without hitch)	13 3.90 m
Overall width	b1 1.81 m
overall cab width	b4 0.80 m
Overall height	h17 2 m
ilt-down angle	a5 117°
ilt-up angle	a4 12 °
	Wa1 3.31 m
xternal turning radius (over tyres)	
tandard tires	Alliance - A580 - 300/75 R18 142A
erformances	
ifting	11.10 s
owering	8 s
xtension	7.70 s
etraction	7.40 s
rowd	4.45 s
ump	4.30 s
ingine/Battery	
attery technology	Lithium-ion
attery capacity	348 Ah
attery energy	34.80 kWh
lectric engine power rating	40 kW
lydraulic motor power	30 kW
Charger Power	9 kW
lectric circuit	
attery nominal voltage	100 V
2V Battery capacity	74 Ah
ransmission	
ransmission type	Electrical
fax. travel speed	20 km/h
	1/1
umber of gears (forward / reverse) ifferential lock	
	Limited slip differential on front ax
arking brake	Automatic negative parking brake
ervice brake	Oil-Immersed multi-discs braking on fron
ydraulics	
ydraulic pump type	Gear pump
ydraulic flow - Pressure	87 l/min - 235 bar
low sharing distributor	Standard
ank capacities	
ydraulic tank capacity	80 I
oise and vibration	
loise at driving position (LpA) tested following NF EN 12053 norm	72 dB
loise to environment (LwA)	92 dB
ibration on hands/arms	< 2.50 m/s ²
liscellaneous	
ab certification	ROPS - FOPS cab (level 1)
Controls	JSM

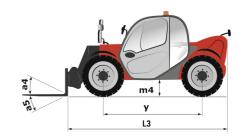
Optional tires tab

	Overall height	Overall width
MICHELIN - BIBSTEEL ALL TERRAIN - 300/70 R16.5 141A5	1.97 m	1.81 m
CAMSO - SKS532 - 12-16.5 145A2	1.92 m	1.81 m
CAMSO - SKS732 - 12-16.5 145A2	1.92 m	1.81 m

MLT 625 e - Dimensional drawing

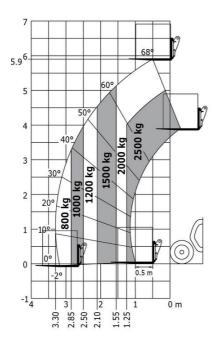






MLT 625 e - Load chart

Machine on tires with forks Metric







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