Technical sheet:

# **MLT 625-75 H**





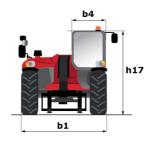
	мьт 625-75 н Created on August 13, 2025 at 12:29 AM
Capacities	Metric
Max. capacity	Q 2500 kg
Max. lifting height	h3 5.90 m
Maximum outreach	3.30 m
Reach at max. height	0.50 m
Breakout force with bucket	4205 daN
Weight and dimensions	1200 0011
Unladen weight (with forks)	4922 kg
Ground clearance	m4 0.38 m
Wheelbase	
	·
Overall length to carriage (with hitch)	l11 3.90 m
Overall length to carriage (without hitch)	13 3.90 m
Front overhang	0.99 m
Overall width	b1 1.81 m
Overall cab width	b4 0.80 m
Overall height	h17 2 m
Tilt-down angle	a5 117°
Tilt-up angle	a4 12 °
External turning radius (over tyres)	Wa1 3.31 m
Standard tires	Alliance - A580 - 300/75 R18 142A8
Drive wheels (front / rear)	2/2
Steering wheels (front / rear)	2/2
Performances	
Lifting	7.30 s
Lowering	4.95 s
Extension	5.20 s
Retraction	3.70 s
Crowd	3.20 s
Dump	3.20 s
Engine	0.20 0
Engine brand	Kubota
Engine norm	Stage V
Engine model	V3307-CR-T-E5B
Number of cylinders - Capacity of cylinders	4 - 3331 cm³
I.C. Engine power rating / Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	265 Nm @1400 mm
Drawbar pull (Laden)	3240 daN
Reversible fan	Standard
Engine cooling system	2 radiators water + hydraulic oil
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed (may vary according to applicable regulations)	25 km/h
Differential lock	Limited slip differential on front axle
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front as
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	86 l/min - 235 bar
Tank capacities	
Hydraulic tank capacity	115
Fuel tank	63
Noise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	76 dB
2, , , , ,	76 dB
Noise to environment (LwA)	
Vibration on hands/arms	< 2.50 m/s²
Miscellaneous  Output Station	0000 0000 1 (1 1 1 1
Cab certification	ROPS - FOPS cab (level 1)
Controls	JSM

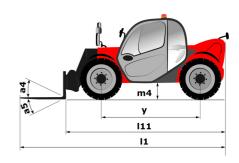
## Optional tires tab

	Overall height	Overall width
ALLIANCE - A328 - 400/55 R17.5 149A8	2.01 m	1.92 m
BKT - AS504 - 15/55-17 122A8	1.99 m	1.93 m
MICHELIN - XMCL - 280/80 R18 132A8	2.01 m	1.82 m
MICHELIN - XMCL - 280/80 R20 133A8	2.03 m	1.79 m

## MLT 625-75 H - Dimensional drawing

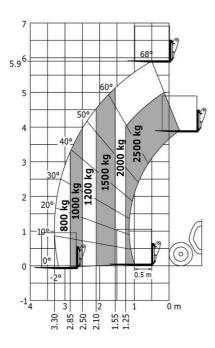






MLT 625-75 H - Load chart

### 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