





## MT625: simple, efficient and



## MANITOU A GLOBAL NETWORK

- 1 400 points of sale... present in over 120 countries
- Over 2 000 specialist technicians
- A spare parts distribution centre of 34 000 m<sup>2</sup>
- A unique range of handling solutions
  - Telescopic handlers
  - Masted forklifts trucks
  - Electrical and diesel aerial access platforms
  - Truck mounted forklifts
  - Industrial and semi industrial forklifts
  - Warehouse equipment...



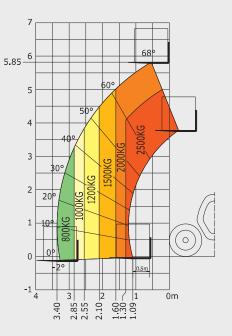


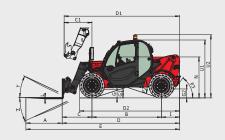


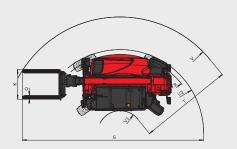
	MT 625 H
Lifting	PH 025 II
Max. capacity	2500 kg
Max, lifting height	5,85 m
Break-out force with bucket (ISO 8313)	3,63 m
Unladen time	3427 uaiv
Lifting	8.0 secs
Lowering	5.4 secs
Extension	5.6 secs
Retraction	4.3 secs
Crowd	3.5 secs
Dump	3.6 secs
Tyres	12-16,5 12PR SKS CL TUBELESS
Braking	12-10,5 12FK SKS CL TOBELESS
Service brake	Oil immersed multi-disc braking
Parking brake	Automatic Negative Handbrake
Engine	KUBOTA STAGE III B / FINAL TIER 4
Type	V3307-DI-T-E4B
**	
Cubic capacity Power	4 cylinders - 3331 cm <sup>3</sup> 75 HP/55.4 kW
	265 Nm
Max. torque Injection	direct
•	
Cooling	water 3550 daN
Laden drawbar pull	
Transmission	hydrostatic
Reversing shift	electro-hydraulic
Number of gears (forward/reverse)	2/2
Max. travel speed (may vary according to applicable regulations)	25 kph
Steering mode	4 wheel steer - 3 Steering Modes
Controls	JSM® Joystick multi - function Load Limiter Cut off system - EN15000 Norm
Hydraulics	Essa Emiliar suction system. Emission norm
Pump	gear type with priority valve 90 l/min - 235 bar
Capacities	gear cype man priority raise so i, min 200 bar
Cooling system	12 l
Oil engine	11.2
Hydraulic oil	115
Fuel	63 I
Unladen weight (with forks)	4800 kg
Dimensions	1000 kg
C. Front wheel centre to carriage	0.99 m
B. Wheelbase	2.30 m
I. Rear wheel centre to rear face	0.60 m
<b>D.</b> Overall length to carriage	3,90 m
<b>G1.</b> Ground clearance	0.33 m
J. Overall width of cab	0.33 m
F. Inside tyre width	1.49 m
W. Overall width	1.49 m
U1. Overall height	1.92 m
Standard forks (length x width x thickness)	1.92 m 1200 x 125 x 45 mm
Turning radius (over tyres)	3.31 m
Noise and vibration	J.J1 III
	76 dB
Noise at driving position (LpA)	
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.50 m/s <sup>2</sup>

## Rough terrain load chart standard EN1459 B

## Machine on tyres with forks







mm		
Α	1200	
В	2300	
С	991	
C1	928	
D	3894	
D1	3831	

D2	3275
E	5094
F	1492
F1	1492
G	240
G1	330
G2	253

603
797
1015
45
1314
125
37°

Р3	52°
R	3150
S	6651.5
Т	3935
U1	1920
U2	2054
٧	4700

V1	765
V2	3310.5
W	1813
Υ	12°
Z	117°





This brochure describes versions and configuration options for Manitou products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Manitou reserves the right to change the specifications shown and described at any time and without pror warning. The manufacturer is not liable for the specifications of province information, contact your Manitou dealer. Non-contractual document. Product descriptions may differ om actual products, user of specifications is not comprehensive. The logos and visual identity of the company are the province of Manitou and may not be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

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