## MT-X625



## **TECHNICAL DATA SHEET**



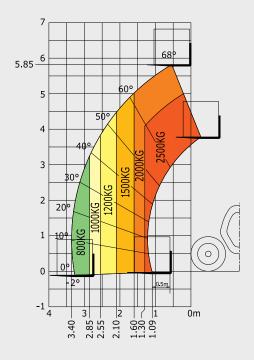


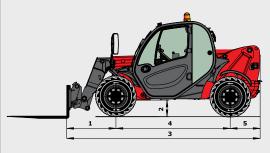


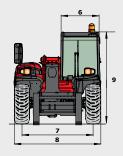
	MT-X 625
Lifting	
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Break-out force with bucket	3427 daN
Unladen time	
Lifting	8.0 secs
Lowering	5.4 secs
Extension	5.6 secs
Retraction	4.3 secs
Crowd	3.5 secs
Dump	3.6 secs
Tyres	12-16.5 12PR SKS CL TUBELESS
Braking	12 1013 121 N ONO GE TOBELEGO
Service brake	oil immersed multi-disc braking
Parking brake	negative oil immersed multi-disc
	KUBOTA - STAGE 3A
Engine Type	V3307-DI-T-E3B
Cubic capacity	4 cyl 3331 cm <sup>3</sup>
· ,	,
Power May torque	75 HP/55.4 kW
Max. torque	265 Nm at 1400 rpm
Injection	direct
Cooling	water
Laden drawbar pull	4035 daN
Transmission	hydrostatic 4 wheel drive
Reversing shift	electrohydraulic control
Number of gears (forward/reverse)	2/2
Max. travel speed (may vary according to applicable regulations)	25 kph
	JSM® Joystick multi - function
Controls	Load Limiter Cut off system - EN15000 Norm
Hydraulics	
Pump	gear type with priority valve 88 l/min - 235 bar
Capacities	00 I/IIIII 233 bai
Hydraulic oil	115
Fuel	63
Unladen weight (with forks)	4710 kg
Dimensions	47 10 Kg
Front wheel centre to carriage	0.99 m
2. Ground clearance	0.33 m
3. Overall length to carriage	3.89 m
4. Wheelbase	2.30 m
5. Rear wheel centre to rear face	
	0.60 m
6. Overall width of cab	0.80 m
7. Inside tyre width	1.49 m
8. Overall width	1.81 m
9. Overall height	1.92 m
Standard forks (length x width x thickness)	1200 x 125 x 45 mm
Turning radius (over tyres)	3.31 m
Carriage rotation (crowd/dump)	12°/117°
Noise and vibration	
Noise at driving position (LpA)	75 dB
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.50 m/s <sup>2</sup>

## Rough terrain load chart

standard EN1459 B







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 prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Manitou dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property 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.

MANITOUS FS 4. Limited company with board of directors - Share capital: 39,547,824 euros - 857 802 508 RCS Nantes

