Technical sheet:

# MT-X 625 H COMFORT

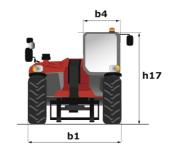




Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
reakout force with bucket	3427 daN
Veight and dimensions	
verall length to carriage	l11 3.83 m
ength to face of forks	12 3.90 m
verall width	b1 1.81 m
verall height	h17 1.92 m
Vheelbase	y 2.30 m
round clearance	m4 0.33 m
Iverall cab width	b4 0.79 m
ilt-up angle	
ilt-down angle	a5 117 °
xternal turning radius (over tyres)	Wa1 3.31 m
lverall weight	4800 kg
ires type	Pneumatic
tandard tires	CAMSO SKS532 12-16.5
orks length / width / section	l / e / s 1200 mm x 125 mm / 45 mm
erformances	
ifting	8 s
owering	5.40 s
xtension	5.60 s
etraction	4.30 s
rowd	3.50 s
Dump	3.60 s
Engine	
ingine brand	Kubota
ingine norm	Stage IIIA
lumber of cylinders / Capacity of cylinders	4 - 3331 cm <sup>3</sup>
C. Engine power rating - Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	265 Nm @ 1400 rpm
Drawbar pull (Laden)	3550 daN
ransmission	
ransmission type	Hydrostatic
lumber of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Parking brake	Automatic negative parking brake
ervice brake	Oil-Immersed multi-discs braking on front axle
	Oil-minielsed manu-discs blaking oil front axid
lydraulics	Coorning
lydraulic pump type	Gear pump
lydraulic Pressure	235 bar
ank capacities	44.00 !
ngine oil	11.20
lydraulic oil	1151
uel tank	63 I
loise and vibration	
oise at driving position (LpA)	76 dB
loise to environment (LwA)	104 dB
libration on hands/arms	< 2.50 m/s <sup>2</sup>
Miscellaneous	
Steering wheels (front / rear)	2/2
Prive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level 1 cat

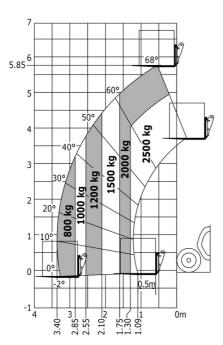
## MT-X 625 H Comfort - Dimensional drawing





### MT-X 625 H Comfort - Load chart

### Machine on tyres 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