Technical sheet:

MT-X 625 HA COMFORT



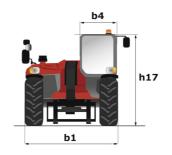


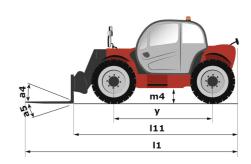
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	I11 3.90 m
Length to face of forks	12 3.90 m
Overall width	b1 1.81 m
Overall height	
Vheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Tilt-up angle	a4 12 °
Filt-down angle	a5 117 °
External turning radius (over tyres)	Wa1 3.31 m
Jnladen weight	5130 kg
Overall weight	4800 kg
Fires type	Pneumatic
•	
Standard tires	Solideal 12-16,5 12PR SKS XT TL
Forks length / width / section	I / e / s 1200 mm x 125 mm / 45 mm
Performances	
Lifting	7.80 s
Lowering	5.50 s
Extension	5.40 s
Retraction	3.50 s
Crowd	3 s
Dump	3 \$
ingine	
	Kuhata
ingine brand	Kubota
ingine norm	Stage IIIA
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³
.C. Engine power rating - Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	265 Nm @ 1400 грт
Drawbar pull (Laden)	3550 daN
Electric circuit	
Battery voltage	12 V
12V Battery capacity	110 Ah
Transmission	
	University
Fransmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front axle
xle Manufacturer	Dana
lydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	90 l/min-235 bar
ank capacities	75 IJ THE 200 BUT
	11.00
ingine oil	11.20
lydraulic oil	1151
uel tank	63
loise and vibration	
loise at driving position (LpA)	76 dB
loise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s ²
Compatible platform	
Platform capacity	Q 365 kg
lumber of people	3
Platform dimensions (length x width)	lp / ep 2000 m x 1200 m
N - 45 :	410 kg
·	
fiscellaneous	
fiscellaneous	2/2
Aiscellaneous Steering wheels (front / rear)	2/2 2/2
Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear)	
Platform weight* Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Safety cab homologation Controls	2/2

Data indicated with basket basket, except max. capacity, lifting height and offset.

MT-X 625 HA Comfort - Dimensional drawing

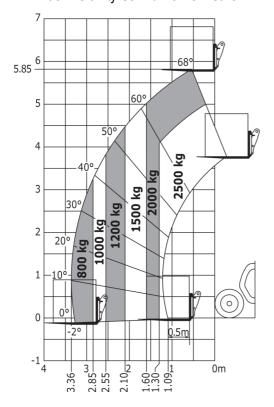




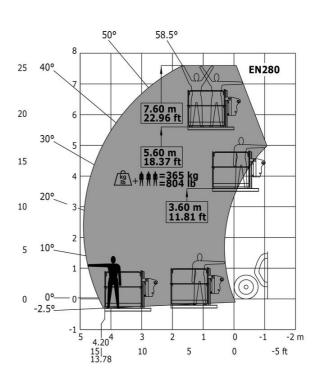


MT-X 625 HA Comfort - Load chart

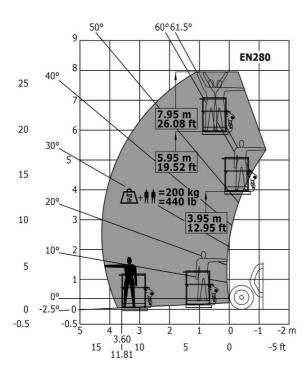
Machine on tyres with forks Metric



Machine with Man basket - Metric



Load Chart metric



Mining Specifications

MT-X 625 HA Comfort





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