Technical sheet:

MT-X 1440



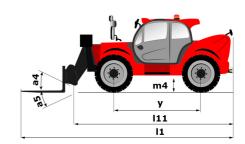


	711 72 11 11 0 0.00.000	MT-X 1440 Created on September 16, 2025 at 2:25 PM UT	
Capacities		Metric	
Max. capacity		4000 kg	
Max. lifting height		13.53 m	
Maximum outreach		9.46 m	
Breakout force with bucket		8000 daN	
Veight and dimensions			
Overall length to carriage	l11	6.02 m	
ength to face of forks	12	6.13 m	
Overall width	b1	2.42 m	
Overall height	h17	2.45 m	
Vheelbase	у	3.07 m	
round clearance	m4	0.37 m	
Overall cab width	b4	0.89 m	
ilt-up angle	a4	12 °	
ilt-down angle	a5	114°	
external turning radius (over tyres)	Wa1	3.94 m	
Inladen weight (with forks)		11115 kg	
Derall weight		11115 kg	
ires type		Pneumatic	
tandard tires		Alliance 400/80 - 24 - 162A8	
orks length / width / section	1/e/s	1200 mm x 125 mm x 50 mm	
Performances	17 07 3	- 1200 Hill X 120 Hill X 00 Hill	
ifting		15.50 s	
owering		11.60 s	
xtension		16.50 s	
letraction		11.90 s	
rowd		3.90 s	
		4 s	
Dump Engine		4 5	
		Dorking	
Engine brand		Perkins	
ingine norm		Stage IIIA	
ingine model		1104D-44TA	
lumber of cylinders / Capacity of cylinders		4 - 4400 cm³	
.C. Engine power rating - Power		101 Hp / 74.50 kW	
Max. torque / Engine rotation		400 Nm @ 1400 rpm	
Orawbar pull (Laden)		8250 daN	
Transmission			
Transmission type		Torque converter	
lumber of gears (forward / reverse)		4 / 4	
Max. travel speed		24.90 km/h	
Max. travel speed (may vary according to applicable regulations)		25 km/h	
Parking brake		Automatic Negative Hand-brake	
Service brake		Oil-immersed multi-discs braking on front & rea axles	
Ivdraulics		axies	
lydraulic pump type		Gear pump	
lydraulic flow / Pressure		167 I/min-270 bar	
ank capacities		107 I/IIIIII-270 DdI	
ank capacities ngine oil		11.40.1	
•		11.40	
lydraulic oil		135	
ydraulic tank capacity		175	
uel tank		140	
loise and vibration		00.15	
loise at driving position (LpA)		82 dB	
loise to environment (LwA)		105 dB	
fibration on hands/arms		< 2.50 m/s²	
Miscellaneous			
Steering wheels (front / rear)		2/2	
Orive wheels (front / rear)		2/2	
Cab certification		Cabin ROPS - FOPS level 2	

MT-X 1440 - Dimensional drawing

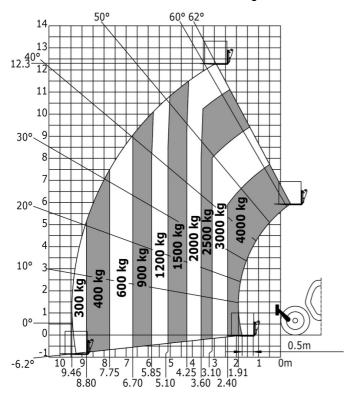




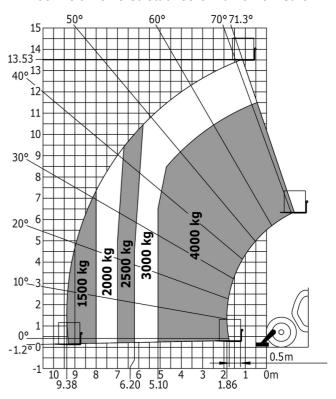


MT-X 1440 - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers 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