Technical sheet:

# MT-X 1440 A

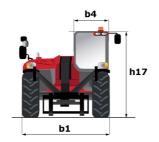


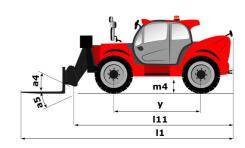


	<b>MT-X 1440 A</b> Creat	ted on September 9, 2025 at 1:32 AM t
Capacities		Metric
Max. capacity		4000 kg
Max. lifting height		13.53 m
laximum outreach		9.46 m
treakout force with bucket		8800 daN
Veight and dimensions		
verall length to carriage	l11	6.02 m
verall width	b1	2.42 m
verall height	h17	2.45 m
Vheelbase	у	3.07 m
Fround clearance	m4	0.37 m
verall 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
	Wal	
Overall weight		11755 kg
Inladen weight (with man basket)		11755 kg
ires type		Pneumatic
tandard tires		Alliance 400/80 - 24 - 162A8
orks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm
erformances		
ifting		15.70 s
owering		13.30 s
xtension		19.20 s
etraction		14.80 s
rowd		4 s
ump		4 s
ingine		
ingine brand		Perkins
ngine norm		Stage IIIA
Max. fuel sulphur content		5000 ppm
ingine model		1104D-44TA
lumber of cylinders / Capacity of cylinders		4 - 4400 cm <sup>3</sup>
.C. Engine power rating - Power		101 Hp / 74.50 kW
Max. torque / Engine rotation		400 Nm @ 1400 rpm
Orawbar pull (Laden)		8250 daN
Transmission		<u>.</u>
Transmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
Max. travel speed		24.90 km/h
fax. 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
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow / Pressure		167 l/min-265 bar
ank capacities		
ingine oil		11.40 l
lydraulic oil		135 I
lydraulic tank capacity		175 l
uel tank		140 l
loise and vibration		
loise at driving position (LpA)		82 dB
loise to environment (LwA)		105 dB
ibration on hands/arms		< 2.50 m/s²
ompatible platform		
latform capacity	Q	1000 kg
lumber of people	,	3
	lp / ep	5000 m x 1200 m
	ip / ep	1150 kg
latform weight*		
latform weight* fiscellaneous		
latform weight*  fiscellaneous teering wheels (front / rear)		2/2
Platform dimensions (length x width) Platform weight*  Aliscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Cab certification		

# MT-X 1440 A - Dimensional drawing

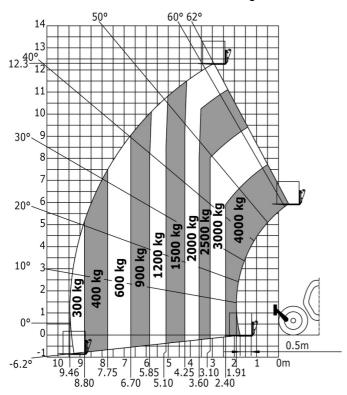




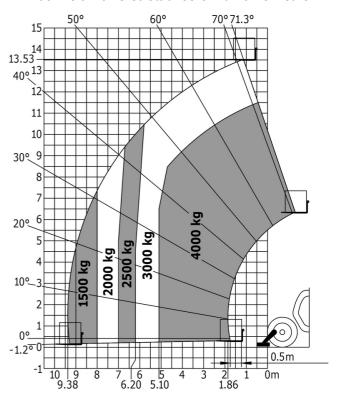


#### MT-X 1440 A - Load chart

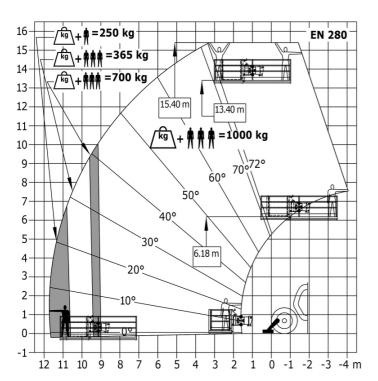
Machine on tires with forks - with levelling device Metric



### Machine on lowered stabilisers with forks Metric



# Machine on stabilisers with Man basket 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