Technical sheet :

MXT 1740 P

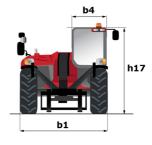


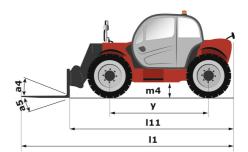


	MXI 1740 P G	eated on May 7, 2024 at 3:57:48 AM L
Capacities		Metric
Aax. capacity		4000 kg
lax. lifting height		17.40 m
fax. outreach		13.48 m
/eight and dimensions		
verall length to carriage	111	6.20 m
verall width	b1	2.38 m
verall height	h17	2.59 m
/heelbase	у	2.90 m
round clearance	m4	0.38 m
verall cab width	b4	0.78 m
xternal turning radius (over tyres)	Wa1	4.05 m
nladen weight (with forks)		11235 kg
verall weight		11235 kg
orks length / width / section	l / e / s	1200 mm x 125 mm / 50 mm
erformances		
ifting		13.60 s
owering		9.40 s
xtension		25 s
etraction		14.10 s
rowd		4.10 s
		4.10 S 3.20 s
Jump		3:20 \$
ingine		Derkine
ngine brand		Perkins
ngine norm		Stage IIIA
ngine model		1104D-44T EPA
umber of cylinders / Capacity of cylinders		4 - 4.40 l
C. Engine power rating - Power		92 Hp / 70 kW
lax. torque		392 Nm
ransmission		
ransmission type		Torque converter with manual transmission
umber of gears (forward / reverse)		4 / 4
fax. travel speed		28 km/h
Parking brake		Manual
Service brake		Oil-immersed multi-discs braking on front & rear axles
ydraulics		
ydraulic pump type		Gear pump
ydraulic flow / Pressure		96.70 l/min-250 bar
ank capacities		
ydraulic oil		125
uel tank		80 I
loise and vibration		
loise at driving position (LpA)		92 dB
loise to environment (LwA)		110 dB
/iscellaneous		
teering wheels (front / rear)		2/2
rive wheels (front / rear)		2/2

MXT 1740 P - Dimensional drawing



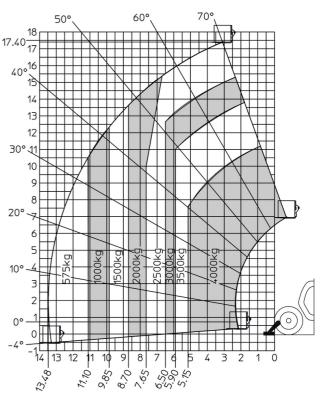




MXT 1740 P - Load chart

Machine on tyres with forks Metric 609 67 50° 13.70¹⁴ 10 kg 13 200kg 40°12 11 10 9 309 2 7 6 20° 5 집 4000kg 20 10° 2 0° .9 6:20 <u>∞</u> ‡ 8.00-00 0 9 4 2 7 Б З 1 -36.6 5.22-2 2 X 2 2 X X

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