Technical sheet:

# **MXT 1740 P**

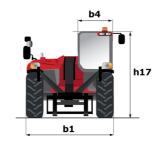


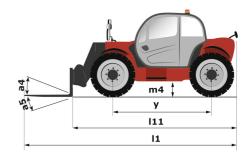


	MXT 1740 P	<b>MXT 1746 P</b> Greated on July 31, 2025 at 10.53 AM 01	
Capacities		Metric	
Max. capacity		4000 kg	
Max. lifting height		17.40 m	
Maximum outreach		13.48 m	
Weight and dimensions			
Overall length to carriage	l11	6.20 m	
Overall width	b1	2.38 m	
Overall height	h17	2.59 m	
Wheelbase	у	2.90 m	
Ground clearance	m4	380 mm	
Overall cab width	b4	0.78 m	
External turning radius (over tyres)	Wa1	4.05 m	
Unladen weight (with forks)		11235 kg	
Overall weight		11235 kg	
Forks length / width / section	I/e/s	1200 mm x 125 mm x 50 mm	
Performances			
Lifting		13.60 s	
Lowering		9.40 s	
Extension		25 s	
Retraction		14.10 s	
Crowd		4.10 s	
Dump		3.20 s	
Engine			
Engine brand		Perkins	
Engine norm		Stage IIIA	
Engine model		1104D-44T EPA	
Number of cylinders / Capacity of cylinders		4 - 4.40 l	
I.C. Engine power rating - Power		92 Hp / 70 kW	
Max. torque		392 Nm	
Transmission			
Transmission type		Torque converter with manual transmission	
Number of gears (forward / reverse)		4 / 4	
Max. travel speed		28 km/h	
Max. travel speed (may vary according to applicable regulations)		28 km/h	
Parking brake		Manual	
Service brake		Oil-immersed multi-discs braking on front & rear axles	
Hydraulics			
Hydraulic pump type		Gear pump	
Hydraulic flow / Pressure		96.70 l/min-250 bar	
Tank capacities			
Hydraulic oil		125 l	
Fuel tank		80 I	
Noise and vibration			
Noise at driving position (LpA)		92 dB	
Noise to environment (LwA)		110 dB	
Miscellaneous		. 10 db	
Steering wheels (front / rear)		2/2	
occoming missis (mont/ real)		L   L	
Drive wheels (front / rear)		2/2	

## MXT 1740 P - Dimensional drawing

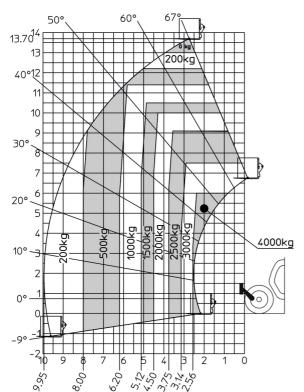




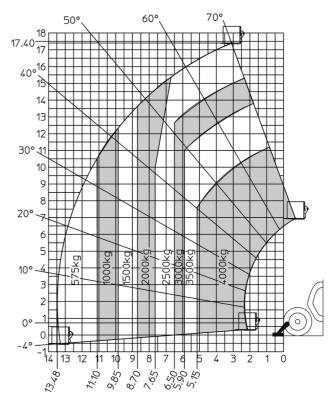


### MXT 1740 P - Load chart

#### Machine on tires with forks 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