Technical sheet:

# **MXT 1740 P**

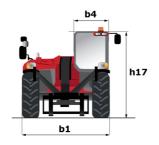


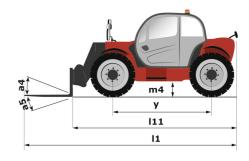


·		<b>MXT 1740 P</b> Created on August 1, 2025 at 4:52 PM UTC	
Capacities		Metric	
Max. capacity		4000 kg	
Max. lifting height		17.40 m	
Maximum outreach		13.48 m	
Weight and dimensions			
Overall length to carriage	l11	6.20 m	
Overall width	b1	2.38 m	
Overall height	h17	2.59 m	
Wheelbase	у	2.90 m	
Ground 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	l/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		0.20 0	
Engine brand		Perkins	
Engine norm		Stage IIIA	
Engine model		1104D-44T EPA	
Number of cylinders / Capacity of cylinders		4 - 4.40	
.C. Engine power rating - Power		92 Hp / 70 kW	
Max. torque		392 Nm	
Transmission		372 14111	
Fransmission 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	
·	O	I-immersed multi-discs braking on front & rear	
Service brake	O.	axles	
lydraulics			
Hydraulic pump type		Gear pump	
Hydraulic flow / Pressure		96.70 I/min-250 bar	
Fank capacities			
lydraulic oil		125 l	
- Fuel tank		80 I	
Noise and vibration			
Noise at driving position (LpA)		92 dB	
Noise to environment (LwA)		110 dB	
Miscellaneous			
Steering wheels (front / rear)		2 / 2	
Drive wheels (front / rear)		2 / 2	
Controls		Monolever	

## MXT 1740 P - Dimensional drawing

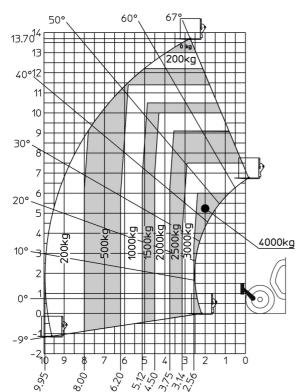




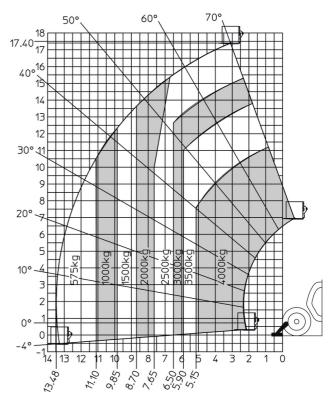


### MXT 1740 P - Load chart

#### Machine on tires with forks Metric



### Machine on lowered stabilisers with forks Metric







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