Technical sheet:

MXT 1740 P

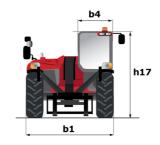


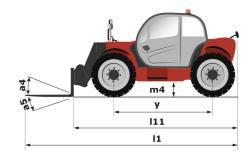


	MXT 1740	MXT 1746 P Greated on 3 May 2024 at 08.00.32 010	
Capacities		Metric	
Max. capacity		4000 kg	
Max. lifting height		17.40 m	
Max. outreach		13.48 m	
Weight and dimensions			
Overall length to carriage	l11	6.20 m	
Overall width	b1	2.38 m	
Overall height	h17	2.59 m	
Wheelbase	у	2.90 m	
Ground clearance	m4	0.38 m	
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 / 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		3.20 3	
Engine brand		Perkins	
Engine norm		Stage IIIA	
Engine model		1104D-44T EPA	
Number of cylinders / Capacity of cylinders		4 - 4.40 l	
.C. Engine power rating - Power		92 Hp / 70 kW	
Max. torque		392 Nm	
Transmission		39Z MIII	
Transmission type		Towns convertes with manual transmission	
<i>"</i>		Torque converter with manual transmission 4 / 4	
Number of gears (forward / reverse)			
Max. travel speed		28 km/h	
Parking brake		Manual	
Service brake		Oil-immersed multi-discs braking on front & rear axles	
tydraulics			
Hydraulic pump type		Gear pump	
Hydraulic flow / Pressure		96.70 l/min-250 bar	
Tank capacities			
lydraulic oil		125 I	
- Tuel 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	

MXT 1740 P - Dimensional drawing

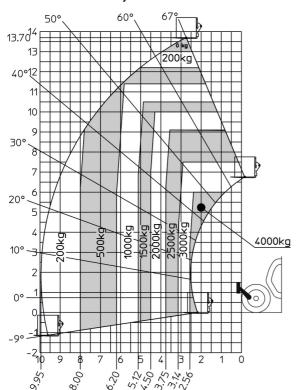




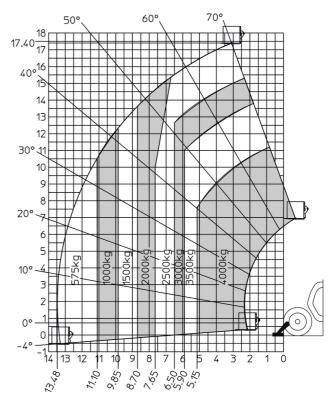


MXT 1740 P - Load chart

Machine on tyres with forks Metric



Machine on lowered stabilisers with forks Metric







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