Technical sheet :

MXT 1740 P



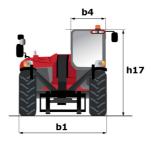


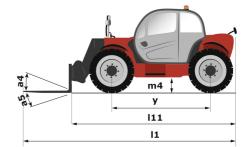
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	MXT 1740 P Created on August 12, 2025 at 10:36 PM	IUIC
Capacities	Metric	
Max. capacity	4000 kg	
Max. lifting height	17.40 m	
Maximum outreach	13.48 m	
Weight and dimensions		
Overall length to carriage	l11 6.20 m	
Overall width	b1 2.38 m	
Overall height	h17 2.59 m	
Wheelbase	y 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		
Engine brand	Perkins	
Engine norm	Stage IIIA	
Engine model	1104D-44T EPA	
Number of cylinders / Capacity of cylinders	4 - 4.40 I	
I.C. Engine power rating - Power	92 Hp / 70 kW	
Max. torque	392 Nm	
Transmission		
Transmission type	Torque converter with manual transmission	1
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 & re axles	ear
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		
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Controls	Monolever	

MXT 1740 P - Dimensional drawing



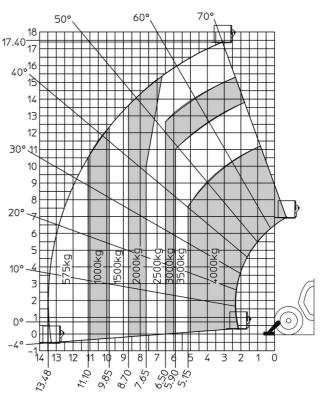




MXT 1740 P - Load chart

Machine on tires with forks Metric 60° 67 50° 13.70¹⁴ 13 200kg 40°12 11 10 9 309 8 7 6 20° 5 집 4000kg 20 10° 2 0° .9 6:20 of 8.00−∞+ 0 9 4 2 7 Ρ| З 1 - _کو.و 5.22-2 2 X 2 2 X X

Machine on lowered stabilisers with forks Metric





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