Technical sheet:

MXT 1740 P

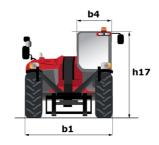


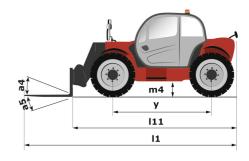


MXT 1740 P Created on 29 April 2024 at 11:25:11 A	
Capacities	Metric
Max. capacity	4000 kg
Max. lifting height	17.40 m
Max. outreach	13.48 m
Weight and dimensions	
Overall length to carriage	l11 6.20 m
Overall width	b1 2.38 m
Overall height	h17 2.59 m
Vheelbase	y 2.90 m
Ground clearance	m4 0.38 m
Overall cab width	b4 0.78 m
External turning radius (over tyres)	Wa1 4.05 m
Inladen weight (with forks)	11235 kg
Overall weight	11235 kg
Forks length / width / section	I / e / s 1200 mm x 125 mm / 50 mm
Performances	
ifting	13.60 s
owering	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
C. Engine power rating - Power	92 Hp / 70 kW
Max. torque	392 Nm
Transmission	
Fransmission type	Torque converter with manual transmission
Number of gears (forward / reverse)	4/4
Max. travel speed	28 km/h
Parking brake	Manual
Service brake	Oil-immersed multi-discs braking on front & real axles
lydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	96.70 l/min-250 bar
Tank capacities	
lydraulic oil	125
uel 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

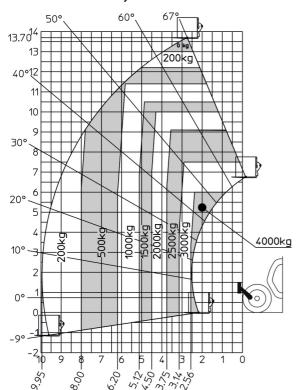




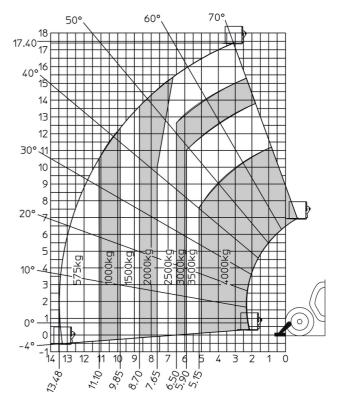


MXT 1740 P - Load chart

Machine on tyres with forks Metric



Machine on lowered stabilisers with forks Metric







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