Technical sheet:

# **MXT 1740 P**

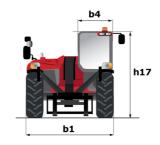


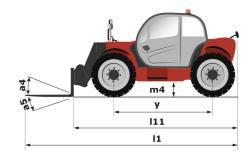


	<b>MXT 1740 P</b> Created on July 3, 2025 at 11:16 PM
Capacities	Metric
Max. capacity	4000 kg
Max. lifting height	17.40 m
Maximum outreach	13.48 m
Weight and dimensions	
Overall length to carriage	l11 6.20 m
Overall width	b1 2.38 m
Overall height	h17 2.59 m
Wheelbase	y 2.90 m
Ground clearance	m4 380 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	I / e / s 1200 mm x 125 mm x 50 mm
Performances	17 67 5 1200 111111 X 123 111111 X 30 111111
Lifting	13.60 s
Lowering	9.40 s
Extension	9.40 S 25 s
	20 S 14.10 S
Retraction	
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.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 & re axles
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	96.70 l/min-250 bar
Tank capacities	
Hydraulic oil	125
Fuel tank	80
Noise and vibration	
Noise at driving position (LpA)	92 dB
Noise to environment (LWA)	110 dB
Miscellaneous	110 40
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Unive wheels (front / rear)  Controls	Z / Z Monolever
Condois	Monolever

## MXT 1740 P - Dimensional drawing

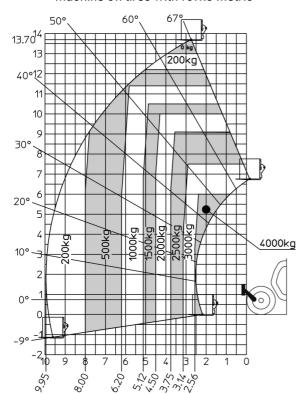




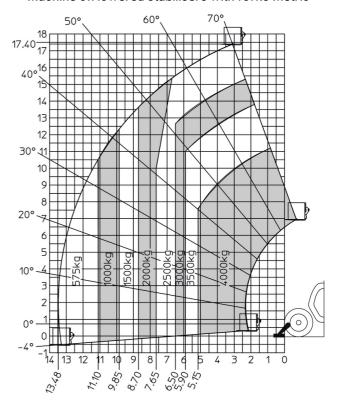


### MXT 1740 P - Load chart

#### Machine on tires with forks Metric



### Machine on lowered stabilisers with forks Metric







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