Technical sheet:

# **MXT 1740 P**

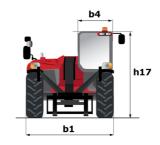


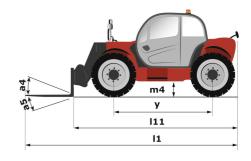


	<b>MXT 1740 P</b> Greated on May 20, 2024 at 7.	40.42 PW U
Capacities	Metric	
Max. capacity	4000 kg	
Max. lifting height	17.40 m	
Max. outreach	13.48 m	
Weight and dimensions		
Overall length to carriage	l11 6.20 m	
Overall width	b1 2.38 m	
Overall height	h17 2.59 m	
Wheelbase	y 2.90 m	
Ground clearance	m4 0.38 m	
Overall cab width	b4 0.78 m	
External turning radius (over tyres)	Wa1 4.05 m	
Jnladen weight (with forks)	11235 kg	
Overall weight	11235 kg	
Forks length / width / section	I / e / s 1200 mm x 125 mm / 50	0 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	
.C. Engine power rating - Power	92 Hp / 70 kW	
Max. torque	392 Nm	
Transmission		
Fransmission type	Torque converter with manual t	ransmission
Number of gears (forward / reverse)	4/4	
Max. travel speed	28 km/h	
Parking brake	Manual	
Service brake	Oil-immersed multi-discs braking axles	on front & rear
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic flow / Pressure	96.70 l/min-250 ba	r
Tank capacities		
Hydraulic oil	125	
- 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	

## MXT 1740 P - Dimensional drawing

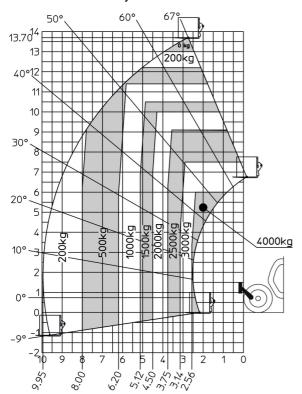




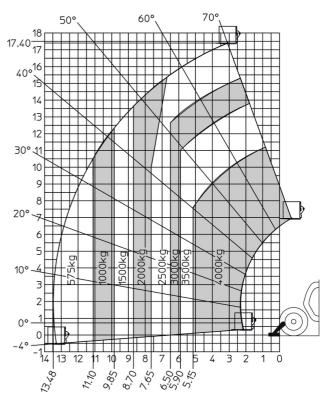


### MXT 1740 P - Load chart

#### Machine on tyres with forks Metric



### Machine on lowered stabilisers with forks Metric







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