Technical sheet:

MXT 1740 P

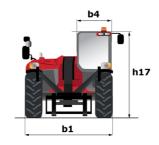


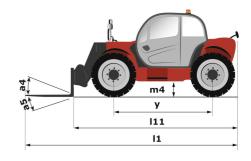


	MXT 1740 P	reated on May 4, 2024 at 10.47.25 PM 0
Capacities		Metric
Max. capacity		4000 kg
Max. lifting height		17.40 m
Max. outreach		13.48 m
Weight and dimensions		
Overall length to carriage	l11	6.20 m
Overall width	b1	2.38 m
Overall height	h17	2.59 m
Wheelbase	у	2.90 m
Ground clearance	m4	0.38 m
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	17 67 3	1200 11111 X 120 11111 7 00 11111
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
.C. Engine power rating - Power		92 Hp / 70 kW
Max. torque		392 Nm
Transmission		372 MIII
Transmission type		Torque converter with manual transmission
Number of gears (forward / reverse)		4 / 4
Max. travel speed		28 km/h
Parking brake		Manual
raikilly blake		Oil-immersed multi-discs braking on front & rear
Service brake		axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		96.70 l/min-250 bar
Tank capacities		
lydraulic oil		
Fuel tank		125 l
uei tank		125 l 80 l
Noise and vibration		80 I
Noise and vibration Noise at driving position (LpA)		80 I 92 dB
Noise and vibration Noise at driving position (LpA) Noise to environment (LwA)		80 I
Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Miscellaneous		80 I 92 dB 110 dB
Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear)		80 I 92 dB

MXT 1740 P - Dimensional drawing

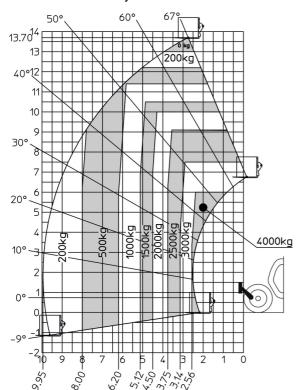




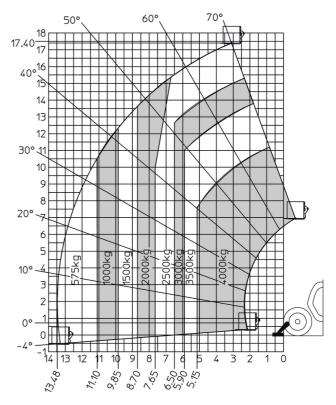


MXT 1740 P - Load chart

Machine on tyres with forks Metric



Machine on lowered stabilisers with forks Metric







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