Technical sheet:

MXT 1740 K



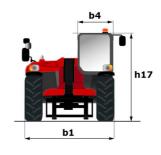


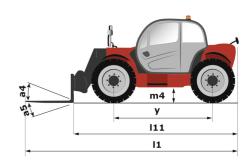


	MXT 1740 K Created on March 31, 2025 at 12:30 AM U
Capacities	Metric
Max. capacity	4000 kg
Max. lifting height	17.40 m
Max. outreach	13.48 m
Weight and dimensions	
Overall length to carriage	l11 6.24 m
Overall width	b1 2.38 m
Overall height	h17 2.59 m
Wheelbase	y 2.90 m
Ground clearance	m4 390 mm
Overall cab width	b4 0.85 m
External turning radius (over tyres)	Wa1 4.05 m
Unladen weight (with forks)	11425 kg
Overall weight	11235 kg
Forks length / width / section	I / e / s 1200 mm x 125 mm x 50 mm
Performances	
Lifting	14.30 s
Lowering	10.40 s
Extension	25.90 s
Retraction	14.10 s
Scoop	4.80 s
Crowd	4.80 s
Dump	4.50 s
Engine	
Engine brand	Kirloskar
Engine norm	BS-IV CEV
Engine model	4R1190TA- HT
Number of cylinders / Capacity of cylinders	4 - 4760 cm ³
I.C. Engine power rating - Power	74.50 Hp / 54.80 kW
Max. torque / Engine rotation	400 Nm @ 1200 rpm
Drawbar pull	9500 daN
Drawbar pull (Laden)	9500 daN
Transmission	7000 dail
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 & rear
Hydraulics	axles
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	102.50 l/min-250 bar
Tank capacities	
Hydraulic oil	120
Fuel tank	78.50
Noise and vibration	70.00
Noise at driving position (LpA)	90 dB
Noise to environment (LwA)	110 dB
Miscellaneous	110 00
Steering wheels (front / rear)	4/4
Controls	Monolever
00111010	Wolforever

MXT 1740 K - Dimensional drawing

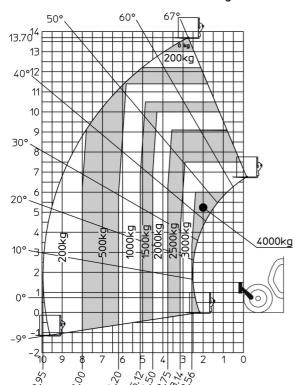




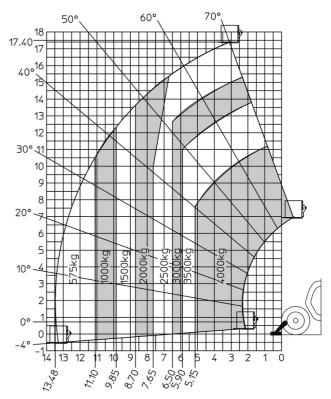


MXT 1740 K - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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