Technical sheet :

MXT 840 K







	мхт в40 к Created or
Capacities	
Max. capacity	
Max. lifting height	
Maximum outreach	
Weight and dimensions	
Overall length to carriage	l11
Length to face of forks	12
Overall width	b1
Overall height	h17
Wheelbase	у
Ground clearance	m4
Overall cab width	b4
Tilt-up angle	a4
Tilt-down angle	a5
External turning radius (over tyres)	Wa1
Unladen weight (with forks)	
Unladen weight	
Overall weight	
Tires type	
Standard tires	В
Forks length / width / section	l / e / s
Performances	
Lifting	
Lowering	
Extension	
Retraction	
Scoop	
Dump	
Engine	
Engine brand	
Engine norm	
Max. fuel sulphur content	
Engine model	
Number of cylinders / Capacity of cylinders	
I.C. Engine power rating - Power	
Max. torque / Engine rotation	
Drawbar pull	
Drawbar pull (Laden)	
Transmission	
Transmission type	
Number of gears (forward / reverse)	
Max. travel speed	
Max. travel speed (may vary according to applicable regulations)	
Parking brake	Oil-Immers
Service brake	
Hydraulics	
Hydraulic pump type	
Hydraulic flow / Pressure	
Tank capacities	
Engine oil	
Hydraulic oil	
Fuel tank	
Noise and vibration Noise at driving position (LpA)	
Noise to environment (LwA)	
Vibration on hands/arms	
Miscellaneous Steering wheels (front (mar)	
Steering wheels (front / rear)	
Drive wheels (front / rear)	
Cab certification	

Metric 4000 kg 7.60 m

4.23 m 4.67 m 4.67 m

2.38 m 2.59 m

2.58 m

370 mm

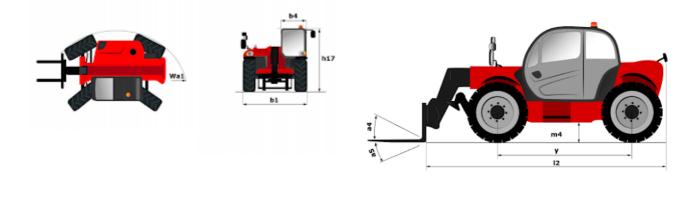
0.85 m 12 ° 114 °

3.90 m

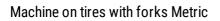
8420 kg 8060 kg 8115 kg Inflatable BKT 16.0/70-20 14PR- EM936 SPL 1200 mm x 125 mm x 50 mm 13 s 9 s 9 s 5 s 4.60 s 3.90 s Kirloskar **BS-IV CEV** 300 ppm 4R1190NA1 4 - 4760 cm³ 74.50 Hp / 54.80 kW 300 Nm @ 1320 rpm 8300 daN 8300 daN Torque converter 4/4 28 km/h 28 km/h rsed Multi-Disc Braking front and rear Axle Hydraulic rear & front Gear pump 91.40 l/min-250 bar 9.50 I 120 I 78.50 I 90 dB 110 dB < 2.50 m/s² 2/2 2/2 Cabin ROPS - FOPS level 2

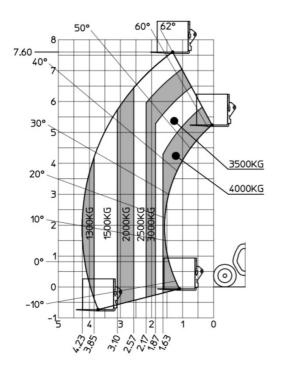
Monolever

MXT 840 K - Dimensional drawing



MXT 840 K - Load chart







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