Technical sheet :

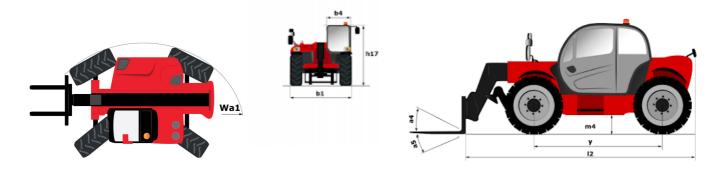
MXT 840 P





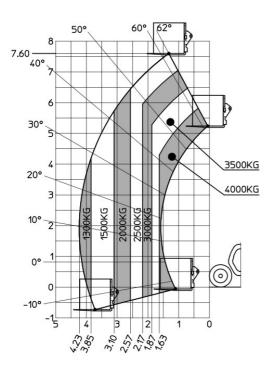
	мхт в40 р Created on August 1, 2025 at 6:08 I	PΜι
Capacities	Metric	
Max. capacity	4000 kg	
/ax. lifting height	7.60 m	
Maximum outreach	4.23 m	
Veight and dimensions	4.23 11	
Dverall length to carriage	l11 4.67 m	
ength to face of forks	l2 4.85 m	
Overall width	b1 2.38 m	
Overall height	h17 2.59 m	
Vheelbase	y 2.58 m	
Ground clearance	m4 380 mm	
Dverall cab width	b4 0.85 m	
Filt-up angle	a4 12 °	
Tilt-down angle	a5 134 °	
External turning radius (over tyres)	Wa1 3.90 m	
Jnladen weight (with forks)	8260 kg	
Dverall weight	8140 kg	
	Inflatable	
Fires type		
Standard tires	BKT 16.0/70-20 14PR- EM936 SPL	
orks length / width / section	l / e / s 1200 mm x 125 mm x 50 mm	_
Performances		
ifting	13 s	
Lowering	9 s	
Extension	9 s	
Retraction	6.10 s	
Crowd	4.30 s	
Dump	3.20 s	
Engine		
Engine brand	Perkins	
Engine norm	Stage IIIA	
Max. fuel sulphur content	5000 ppm	
Engine model	1104D-44T	
Number of cylinders / Capacity of cylinders	4 - 4400 cm³	
.C. Engine power rating - Power	94 Hp / 70 kW	
Max. torque / Engine rotation	392 Nm @ 1400 rpm	
Drawbar pull	7800 daN	
Drawbar pull (Laden)	7800 daN	
Transmission		
Fransmission type	Torque converter	
Number of gears (forward / reverse)	4/4	
Aax. travel speed	28 km/h	
Max. travel speed (may vary according to applicable regulations)	28 km/h	
Parking brake	Oil-Immersed Multi-Disc Braking front and r	rear∆y
Service brake	Hydraulic rear & front	
Hydraulics		
lydraulic pump type	Gear pump	
lydraulic flow / Pressure	86.40 l/min-250 bar	_
fank capacities		
ingine oil	11.50 l	
łydraulic oil	120	
lydraulic tank capacity	15	
uel tank	78.50	
loise and vibration		
Noise at driving position (LpA)	92 dB	
Voise to environment (LwA)	110 dB	
/ibration on hands/arms	< 2.50 m/s ²	
Viscellaneous	× 2.30 II/S ⁻	
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Cab certification	Cabin ROPS - FOPS level 2	

MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric





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