Technical sheet:

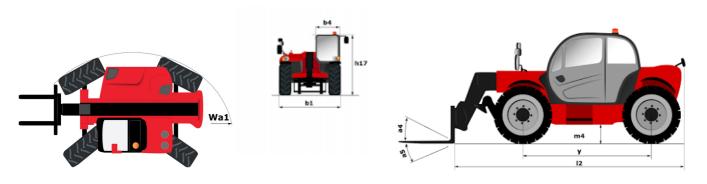
MXT 840 P





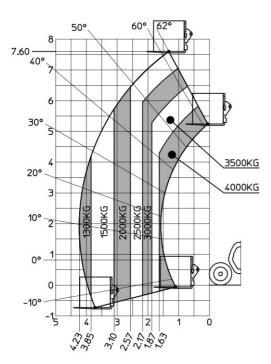
	MXT 840 P Created on December 11, 2025 at 7:38	AM UT
Capacities	Metric	
Max. capacity	4000 kg	
Max. lifting height	7.60 m	
Maximum outreach	4.23 m	
Weight and dimensions		
Overall length to carriage	l11 4.67 m	
Length to face of forks	12 4.85 m	
Overall width	b1 2.38 m	
Overall height	h17 2.59 m	
Wheelbase	y 2.58 m	
Ground clearance	m4 380 mm	
Overall cab width	b4 0.85 m	
Tilt-up angle	a4 12 °	
Tilt-down angle	a5 134 °	
	Wa1 3.90 m	
External turning radius (over tyres)		
Unladen weight (with forks)	8260 kg	
Overall weight	8140 kg	
Tires type	Inflatable	
Standard tires	BKT 16.0/70-20 14PR- EM936 SPL	
Forks length / width / section	I / e / s 1200 mm x 125 mm x 50 mm	
Performances		
Lifting	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	
Engine model	1104D-44T	
Number of cylinders / Capacity of cylinders	4 - 4400 cm ³	
Engine power (Hp/kW)	94 Hp / 70 kW	
Max. torque / Engine rotation	392 Nm @ 1400 rpm	
Drawbar pull	7800 daN	
Drawbar pull (Laden)	7800 daN	
Transmission		
Transmission type	Torque converter	
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	Oil-Immersed Multi-Disc Braking front and	rear Avia
Service brake	Hydraulic rear & front	icui Axit
Hydraulics	nyulaulic leaf & Hofft	
•	000	
Hydraulic pump type	Gear pump	
Hydraulic flow / Pressure	86.40 l/min-250 bar	
Tank capacities		
Engine oil	11.50	
Hydraulic oil	120	
Hydraulic tank capacity	15 (
uel	78.50 l	
Noise and vibration		
Noise at driving position (LpA)	92 dB	
Noise to environment (LwA)	110 dB	
fibration on hands/arms	2.50 m/s ²	
Miscellaneous		
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Cab certification	Cabin ROPS - FOPS level 2	
Controls	Monolever	

MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric







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