Technical sheet:

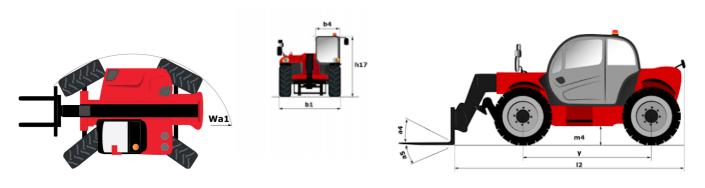
MXT 840 P





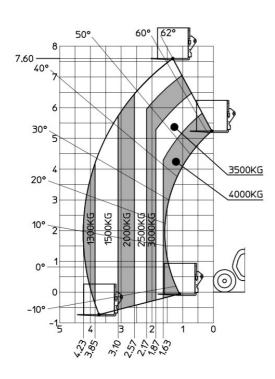
	MXT 840 P Created on September 13, 2025 at 1:01	AIVI U
Capacities	Metric	
Max. capacity	4000 kg	
Max. lifting height	7.60 m	
Maximum outreach	4.23 m	
Weight and dimensions		
Overall length to carriage	l11 4.67 m	
ength to face of forks	l2 4.85 m	
Overall width	b1 2.38 m	
Overall height	h17 2.59 m	
Wheelbase	y 2.58 m	
Ground clearance	m4 380 mm	
Overall cab width	b4 0.85 m	
Tilt-up angle	a4 12 °	
ilt-down angle	a5 134°	
external turning radius (over tyres)	Wa1 3.90 m	
Inladen weight (with forks)	8260 kg	
Dverall weight	8140 kg	
ires type	Inflatable	
•	BKT 16.0/70-20 14PR- EM936 SP	
ctandard tires		_
orks length / width / section	I / e / s 1200 mm x 125 mm x 50 mm	
	10 -	
ifting	13 s	
owering	9 s	
extension	9 s	
letraction	6.10 s	
Crowd	4.30 s	
lump	3.20 s	
ingine		
ingine brand	Perkins	
Engine norm	Stage IIIA	
Max. fuel sulphur content	5000 ppm	
ingine model	1104D-44T	
lumber of cylinders / Capacity of cylinders	4 - 4400 cm ³	
C. Engine power rating - Power	94 Hp / 70 kW	
Max. torque / Engine rotation	392 Nm @ 1400 rpm	
Orawbar pull	7800 daN	
Prawbar pull (Laden)	7800 daN	
<u>Fransmission</u>		
ransmission type	Torque converter	
lumber of gears (forward / reverse)	4 / 4	
fax. travel speed	28 km/h	
fax. travel speed (may vary according to applicable regulations)	28 km/h	
Parking brake	Oil-Immersed Multi-Disc Braking front and	l rear Ax
ervice brake	Hydraulic rear & front	
lydraulics		
lydraulic pump type	Gear pump	
lydraulic flow / Pressure	86.40 l/min-250 bar	
ank capacities		
ngine oil	11.50	
lydraulic oil	120	
lydraulic tank capacity	151	
uel tank	78.50 I	
loise and vibration		
loise at driving position (LpA)	92 dB	
loise to environment (LwA)	110 dB	
ibration on hands/arms	< 2.50 m/s ²	
Miscellaneous	- 2.00 11/10	
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Cab certification	Cabin ROPS - FOPS level 2	
yan colamoditoli	Capili NOF3 - 1 OF3 level 2	

MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric







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