Technical sheet:

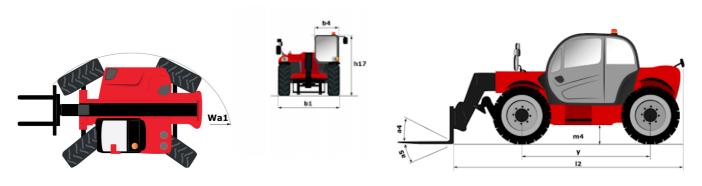
MXT 840 P





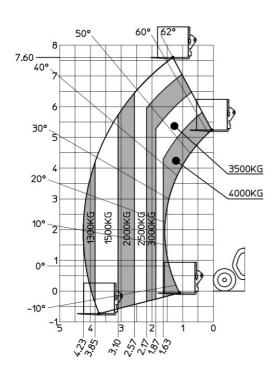
	MXT 840 P Created on July 31,	2025 at 1:32 PM UT	
Capacities	M	etric	
Max. capacity		00 kg	
Max. lifting height	7.	60 m	
Maximum outreach	4.:	23 m	
Weight and dimensions			
Overall length to carriage	l11 4.	67 m	
Length to face of forks	12 4.	35 m	
Overall width	b1 2.3	38 m	
Overall height	h17 2.	59 m	
Wheelbase		58 m	
Ground clearance) mm	
Overall cab width		35 m	
Tilt-up angle		2 °	
Tilt-down angle		34 °	
External turning radius (over tyres)		90 m	
Unladen weight (with forks)		50 kg	
Overall weight		40 kg	
Tires type		atable	
Standard tires		14PR- EM936 SPL	
		25 mm x 50 mm	
Forks length / width / section Performances	1 / C / S 1200 IIIIII X 1.	LO IIIIII A OU IIIIII	
Lifting	1	3 s	
		9 s	
Lowering Extension		9 s 9 s	
Retraction		10 s	
Crowd		30 s	
Dump	3.	20 s	
Engine		1.	
Engine brand		rkins	
Engine norm		Stage IIIA	
Max. fuel sulphur content		5000 ppm	
Engine model		1D-44T	
Number of cylinders / Capacity of cylinders		4 - 4400 cm³	
I.C. Engine power rating - Power		/ 70 kW	
Max. torque / Engine rotation	392 Nm @ 1400 rpm		
Drawbar pull		7800 daN	
Drawbar pull (Laden)	780	0 daN	
Transmission			
Transmission type		Torque converter	
Number of gears (forward / reverse)		/ 4	
Max. travel speed		km/h	
Max. travel speed (may vary according to applicable regulations)		28 km/h	
Parking brake	Oil-Immersed Multi-Disc	Braking front and rear Axle	
Service brake	Hydraulic	rear & front	
Hydraulics			
Hydraulic pump type		r pump	
Hydraulic flow / Pressure	86.40 l/r	nin-250 bar	
Tank capacities			
Engine oil	11	.50 I	
Hydraulic oil	1	20 I	
Hydraulic tank capacity		51	
Fuel tank	78	.50 I	
Noise and vibration			
Noise at driving position (LpA)	99	92 dB	
Noise to environment (LwA)	11	110 dB	
Vibration on hands/arms	< 2.5	< 2.50 m/s²	
Miscellaneous			
Steering wheels (front / rear)	2	/ 2	
Drive wheels (front / rear)	2	/ 2	
		/ 2 - FOPS level 2	

MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric







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