Technical sheet:

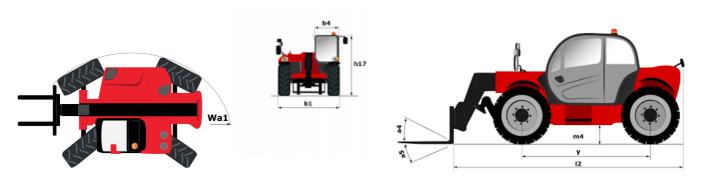
MXT 840 P





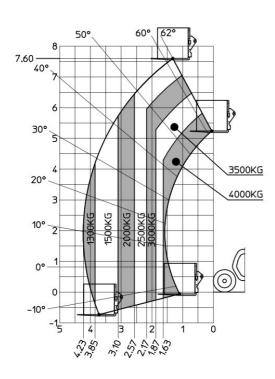
	MXT 840 ₽ Created on August 11, 2025 at 4:25 AM L
Capacities	Metric
Max. capacity	4000 kg
Max. lifting height	7.60 m
Maximum outreach	4.23 m
Weight and dimensions	
Overall length to carriage	l11 4.67 m
Length to face of forks	12 4.85 m
Overall width	b1 2.38 m
Overall height	h17 2.59 m
Wheelbase	y 2.58 m
Ground clearance	m4 380 mm
Overall cab width	b4 0.85 m
Tilt-up angle	a4 12 °
Tilt-down angle	a5 134 °
External turning radius (over tyres)	Wa1 3.90 m
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	17 C 7 S
Lifting	13 s
Lowering	9 s
Extension	9 s
Retraction	6.10 s
Crowd	4.30 s
Dump	3.20 s
Engine	3.20 5
Engine brand	Perkins
Engine norm	Stage IIIA
Max. fuel sulphur content	5000 ppm
Engine model	1104D-44Т
Number of cylinders / Capacity of cylinders	4 - 4400 cm ³
I.C. Engine power rating - Power	94 Hp / 70 kW
Max. torque / Engine rotation	
	392 Nm @ 1400 rpm 7800 daN
Drawbar pull (Ladan)	7800 daN
Drawbar pull (Laden) Transmission	7800 uaiv
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 Ax
Service brake	Hydraulic rear & front
Hydraulics	Tiyulaulic leal & Holit
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	86.40 l/min-250 bar
	80.40 I/IIIII1*230 DdI
Tank capacities	11 50 1
Engine oil	11.50
Hydraulic oil	1201
Hydraulic tank capacity	151
Fuel tank	78.50
Noise and vibration	20.10
Noise at driving position (LpA)	92 dB
Noise to environment (LwA)	110 dB
Vibration on hands/arms	< 2.50 m/s²
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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