Technical sheet:

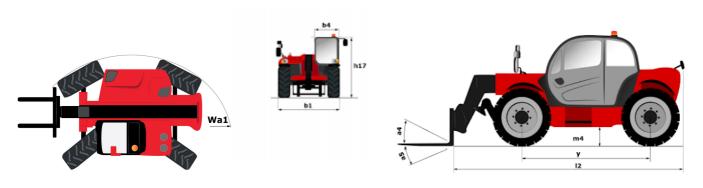
MXT 840 P





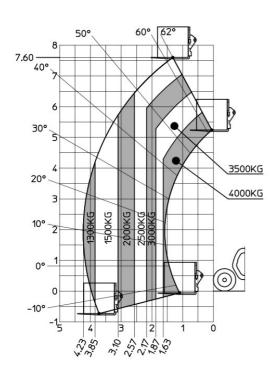
		MXT 840 P Created on July 3, 2025 at 8:00 PM U
Capacities	Metric	Imperial
Max. capacity	4000 kg	8818 lb
Max. lifting height	7.60 m	24 ft 11 in
Maximum outreach	4.23 m	13 ft 11 in
Weight and dimensions		
Overall length to carriage	I11 4.67 m	15 ft 4 in
Length to face of forks	l2 4.85 m	15 ft 11 in
Overall width	b1 2.38 m	7 ft 10 in
Overall height	h17 2.59 m	8 ft 6 in
Wheelbase	y 2.58 m	8 ft 6 in
Ground clearance	m4 380 mm	15 in
Overall cab width	b4 0.85 m	2 ft 9 in
Filt-up angle	a4 12 °	12 °
Filt-down angle	a5 134 °	134 °
External turning radius (over tyres)	Wa1 3.90 m	12 ft 10 in
Unladen weight (with forks)	8260 kg	18210 lb
Overall weight	8140 kg	17946 lb
Fires type	Inflatable	Inflatable
Standard tires	BKT 16.0/70-20 14PR- EM936 S	
Forks length / width / section	I / e / s 1200 mm x 125 mm x 50 mm	
Performances	1200 11111 X 123 11111 X 30 11111	47 111 X 3 111 X 2 111
ifting	13 s	13 s
owering	9 s	9 s
Extension	9 s	9 s
Retraction	6.10 s	6.10 s
Crowd	4.30 s	4.30 s
Dump	3.20 s	3.20 s
Engine	3.20 \$	3.20 \$
Engine brand	Perkins	Perkins
ngine norm	Stage IIIA	Stage IIIA
Max. fuel sulphur content	5000 ppm 1104D-44T	5000 ppm 1104D-44T
Engine model	4 - 4400 cm ³	4 - 269 in ³
Number of cylinders / Capacity of cylinders		
.C. Engine power rating - Power	94 Hp / 70 kW	94 Hp / 70 kW
Max. torque / Engine rotation	392 Nm @ 1400 rpm	289 ft/lbs @ 1400 rpm
Drawbar pull	7800 daN	7800 daN
Drawbar pull (Laden)	7800 daN	7800 daN
Fransmission	Tomas	T
Fransmission type	Torque converter	Torque converter
Number of gears (forward / reverse)	4 / 4	4 / 4
Max. travel speed	28 km/h	17 mph
Max. travel speed (may vary according to applicable regulations)	28 km/h	17 mph
Parking brake	Oil-Immersed Multi-Disc Braking front at	-
Service brake	Hydraulic rear & front	Hydraulic rear & front
lydraulics		
łydraulic pump type	Gear pump	Gear pump
lydraulic flow / Pressure	86.40 l/min-250 bar	23 US gpm-3626 PSI
ank capacities		
ingine oil	11.50 l	3 US gal
lydraulic oil	120 I	32 US gal
lydraulic tank capacity	15	4 US gal
uel tank	78.50 l	21 US gal
loise and vibration		
loise at driving position (LpA)	92 dB	92 dB
loise to environment (LwA)	110 dB	110 dB
/ibration on hands/arms	< 2.50 m/s²	< 2.50 m/s ²
Miscellaneous		
Steering wheels (front / rear)	2/2	2/2
Orive wheels (front / rear)	2/2	2/2
Cab certification	Cabin ROPS - FOPS level 2	Cabin ROPS - FOPS level 2
Controls	Monolever	Monolever

MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric







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