Technical sheet :

## **MXT 840 P**



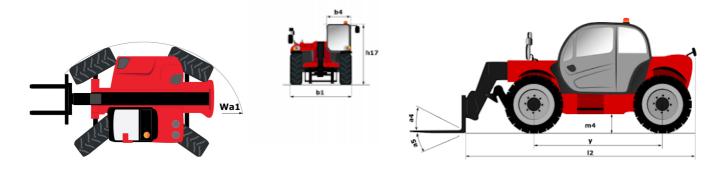


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	<b>MXT 840 P</b> Cr
Capacities	
Max. capacity	
Max. lifting height	
Maximum outreach	
Weight and dimensions	
Overall length to carriage	11
Length to face of forks	12
Overall width	b1
Overall height	h17
Wheelbase	у
Ground clearance	m4
Overall cab width	b4
Tilt-up angle	a4
Tilt-down angle	a5
External turning radius (over tyres)	Wa1
Unladen weight (with forks)	
Overall weight	
Tires type	
Standard tires	
Forks length / width / section	l / e / s
Performances	
Lifting	
Lowering	
Extension	
Retraction	
Crowd	
Dump	
Engine	
Engine brand	
Engine norm	
Max. fuel sulphur content	
Engine model	
Number of cylinders / Capacity of cylinders	
I.C. Engine power rating - Power	
Max. torque / Engine rotation	
Drawbar pull	
Drawbar pull (Laden)	
Transmission	
Transmission type	
Number of gears (forward / reverse)	
Max. travel speed	
Max. travel speed (may vary according to applicable regulations)	
Parking brake	
Service brake	
Hydraulics	
Hydraulic pump type	
Hydraulic flow / Pressure	
Tank capacities	
Engine oil	
Hydraulic oil	
Hydraulic tank capacity	
Fuel tank	
Noise and vibration	
Noise at driving position (LpA)	
Noise to environment (LwA)	
Vibration on hands/arms	
Miscellaneous	
Steering wheels (front / rear)	
Drive wheels (front / rear)	
Cab certification	

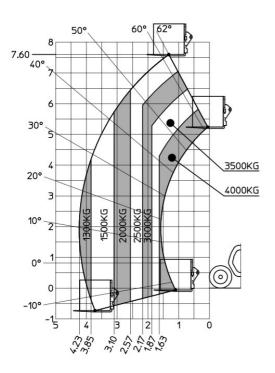
	Metric
	4000 kg
	7.60 m
	4.23 m
	4.67 m
	4.85 m
	2.38 m
	2.59 m
	2.58 m
	380 mm
	0.85 m
	12 °
	134 °
	3.90 m
	8260 kg
	8140 kg
	Inflatable
	BKT 16.0/70-20 14PR- EM936 SPL
s	1200 mm x 125 mm x 50 mm
	13 s
	9 s
	9 s
	6.10 s
	4.30 s
	3.20 s
	Perkins
	Stage IIIA
	5000 ppm
	1104D-44T
	4 - 4400 cm <sup>3</sup>
	94 Hp / 70 kW
	392 Nm @ 1400 rpm
	7800 daN
	7800 daN
	7000 dain
	Torque converter
	4 / 4
	28 km/h
	28 km/h
	Oil-Immersed Multi-Disc Braking front and rear Axle
	Hydraulic rear & front
	Gear pump
	86.40 l/min-250 bar
	11.50
	120
	15 l
	78.50 l
	92 dB
	110 dB
	< 2.50 m/s²
	2/2
	212
	2/2
	2/2

## MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric





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