Technical sheet :

MXT 840 P





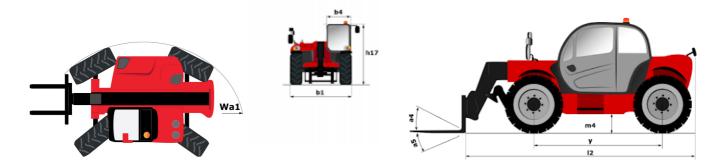
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	MXT 840 P	Create
Capacities		
Max. capacity		
Max. lifting height		
Maximum outreach		
Weight and dimensions		
Overall length to carriage	l11	
Length to face of forks	12	
Overall width	b1	
Overall height	h17	
Wheelbase	y	
Ground clearance	y m4	
Overall cab width	b4	
Tilt-up angle	a4	
	a4 a5	
Tilt-down angle	Wa1	
External turning radius (over tyres)	Wal	
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		0
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		
Controls		

	Metric
	4000 kg
	7.60 m
	4.23 m
	4.67 m
	4.85 m
	2.38 m
	2.59 m
	2.59 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
	1104D-44T 4 - 4400 cm³
	1104D-44T 4 - 4400 cm³ 94 Hp / 70 kW
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	1104D-44T 4 - 4400 cm ³ 94 Hp / 70 kW 392 Nm @ 1400 pm 7800 daN 7800 daN 100 daN 11.50 1 120 1 151 120 1 151 78.50 1 100 daN 11.50 1 120 1 151 120 1 151 120 1 151 120 1 151 120 1 151 120 1 151 120 1 151 120 1 151 78.50 1 100 daN 110 dB 110 dB 110 dB 110 dB
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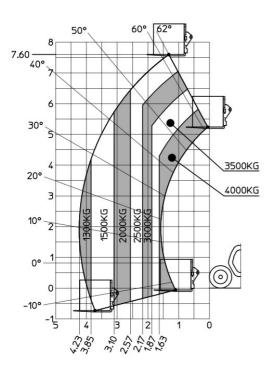
Monolever

MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric





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