Technical sheet:

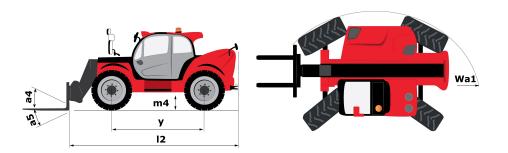
MXT 840 P

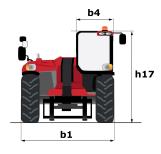




	MXT 840 P - Created on Uctober 5, 2021 at 2:20:2	
Capacities	Metric	
Max. capacity	4000 kg	
Max. lifting height	7.60 m	
Max. Reach	4.23 m	
Weight and dimensions		
Overall length to carriage	l11 4.67 m	
Overall width	b1 2.38 m	
verall height	h17 2.59 m	
/heelbase	y 2.58 mm	
round clearance	m4 0.38 m	
verall cab width	b4 0.85 m	
ilt-up angle	a4 12°	
ilt-down angle	a5 114°	
xternal tuming radius (over tyres)	Wa1 3.90 m	
Inladen weight (with forks)	8260 kg	
yres type	Inflatable	
standard tyres	BKT 16.0/70-20 14PR- EM936 SPL	
orks length / width / section	I / e / s 1200 mm x 125 mm / 45 mm	
reformances	17070	
ifting	13 s	
owering	9 s	
xtension	9 s	
etraction	6.10 s	
rowd	4.30 s	
Dump	3.50 s	
Engine	5.30 3	
ingine brand	Perkins	
ingine brand	Stage IIIA	
Aax. fuel sulphur content	5000 ppm	
ngine model	1104D-44T	
lumber of cylinders / Capacity of cylinders	4 - 4400 cm ³	
C. Engine power rating - Power (kW)	94 Hp / 70 kW	
Aax. torque / Engine rotation		
	392 Nm @ 1400 rpm 7800 daN	
Trawbar pull (Laden)	7800 dan	
ransmission	Tamus Canuadas	
ransmission type	Torque Converter 4 / 4	
lumber of gears (forward / reverse)	4 / 4 28 km/h	
Max. travel speed Parking brake		
•	Oil-Immersed Multi-Disc Braking front and re	ar Ax
ervice brake	Hydraulic rear & front	
lydraulics	0	
lydraulic pump type	Gear pump	
lydraulic flow / Pressure	98 I/min / 250 Bar	
ank capacities	44 501	
ngine oil	11.50	
lydraulic oil	120	
uel tank	78.50 l	
loise and vibration		
loise at driving position (LpA)	92 dB(A)	
loise to environment (LwA)	110 dB(A)	
ibration on hands/arms	< 2.50 m/s ²	
Aiscellaneous		
Steering wheels (front / rear)	2/2	
rive wheels (front / rear)	2/2	
Safety cab homologation	ROPS - FOPS cab (level 2)	

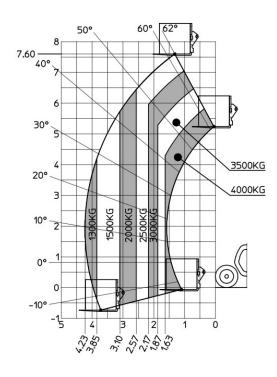
Dimensional drawing





Load chart

Machine on tyres with forks Metric







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