Technical sheet:

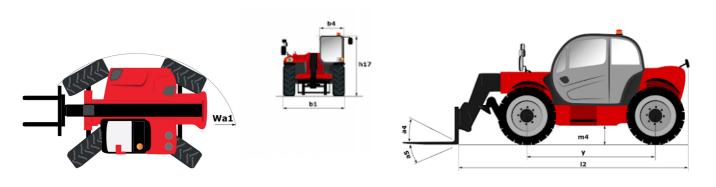
# **MXT 840 P**





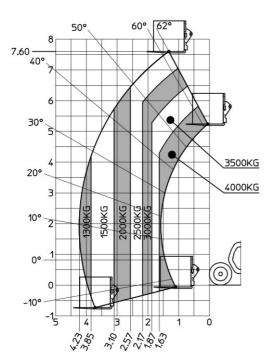
Capacities		Metric
Max. capacity		4000 kg
Max. lifting height		7.60 m
Maximum outreach		4.23 m
/eight and dimensions		
verall length to carriage	l11	4.67 m
ength to face of forks	12	4.85 m
verall width	b1	2.38 m
verall height	h17	2.59 m
/heelbase	у	2.58 m
round clearance	m4	380 mm
verall cab width	b4	0.85 m
ilt-up angle	a4	12 °
· ·		
ilt-down angle	a5	134 °
xtemal turning radius (over tyres)	Wa1	3.90 m
nladen weight (with forks)		8260 kg
verall weight		8140 kg
ïres type		Inflatable
tandard tires		BKT 16.0/70-20 14PR- EM936 SPL
orks length / width / section	I / e / s	1200 mm x 125 mm x 50 mm
erformances		
ifting		13 s
owering		9 s
xtension		9 s
letraction		6.10 s
rowd		4.30 s
Dump		3.20 s
ingine		0.20 3
		Perkins
Engine brand		
Engine norm		Stage IIIA
Engine model		1104D-44T
lumber of cylinders / Capacity of cylinders		4 - 4400 cm³
ingine power (Hp/kW)		94 Hp / 70 kW
Max. torque / Engine rotation		392 Nm @ 1400 rpm
) rawbar pull		7800 daN
Prawbar pull (Laden)		7800 daN
ransmission		
ransmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
Max. travel speed		28 km/h
fax. travel speed (may vary according to applicable regulations)		28 km/h
Parking brake		Oil-Immersed Multi-Disc Braking front and rear A
ervice brake		Hydraulic rear & front
lydraulics		riyuraunc ledi & Hont
		•
lydraulic pump type		Gear pump
ydraulic flow / Pressure		86.40 l/min-250 bar
ank capacities		
ngine oil		11.50 l
lydraulic oil		120 l
ydraulic tank capacity		151
uel		78.50 I
oise and vibration		
loise at driving position (LpA)		92 dB
loise to environment (LwA)		110 dB
fibration on hands/arms		2.50 m/s²
Aiscellaneous		2.30, 0
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		
• •		2 / 2
Cab certification		Cabin ROPS - FOPS level 2 Monolever

## MXT 840 P - Dimensional drawing



### MXT 840 P - Load chart

### Machine on tires with forks Metric







#### **Head Office**

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