Technical sheet:

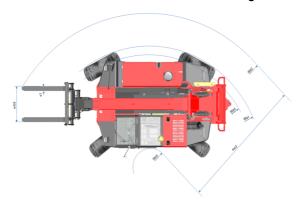
MXT 840 P IND



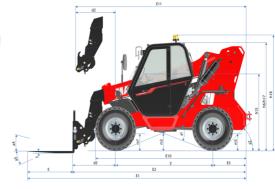


Capacities		Metric
Max. capacity		4000 kg
Max. lifting height		7600 mm
Maximum outreach		4230 mm
Weight and dimensions		
Overall length to carriage	l11	4596 mm
Length to face of forks	12	4676 mm
Overall length (with forks)	I1	5876 mm
Overall width	b1	2387 mm
Overall height	h17	2595 mm
Wheelbase	у	2582 mm
Ground clearance	m4	372 mm
Overall cab width	b4	850 mm
Tilt-up angle	a4	12 °
Tilt-down angle	a5	134 °
External turning radius (over tyres)	Wa1	3900 mm
Unladen weight (with forks)		8500 kg
Tires type		Inflatable
		BKT 16.0/70-20 14PR- EM936 SPL
Standard tires	1/0/0	
Forks length / width / section	l/e/s	1200 mm x 125 mm x 50 mm
Performances		40.70
Lifting		12.70 s
Lowering		9 s
Extension		9.20 s
Retraction		6.20 s
Dump		3.90 s
Engine		
Engine brand		Perkins
Engine norm		Stage IIIA
Engine model		1104D-44T
Number of cylinders / Capacity of cylinders		4 - 4400 cm ³
Engine power (Hp/kW)		94 Hp / 70 kW
Max. torque / Engine rotation		392 Nm @ 1400 rpm
Drawbar pull		7800 daN
Drawbar pull (Laden)		7800 daN
Engine/Battery		
Battery technology		Lead acid
Battery capacity		130 Ah
Electric circuit		1007
Battery voltage / capacity		12 V / 130 Ah
Transmission		12 V / 130 All
		Torque converter
Transmission type		·
Number of gears (forward / reverse)		4 / 4
Max. travel speed		26 km/h
Max. travel speed (may vary according to applicable regulations)		26 km/h
Parking brake		Oil-Immersed Multi-Disc Braking front and rear Ax
Service brake		Oil-immersed multi-discs braking on front & real axles
Hydraulics		dxies
•		Contract
Hydraulic pump type Hydraulic flow / Pressure		Gear pump
		91.40 l/min-250 bar
Fank capacities		
Tank capacities Engine oil		101
Fank capacities Engine oil Hydraulic oil		125 I
Tank capacities Engine oil Hydraulic oil Fuel		
Tank capacities Engine oil Hydraulic oil Fuel Voise and vibration		125 I 100 I
Tank capacities Engine oil Hydraulic oil Fuel Noise and vibration		125 I
Ingulation to Pressure Tank capacities Engine oil Hydraulic oil Fuel Noise and vibration Noise at driving position (LpA) Noise to environment (LwA)		125 I 100 I
Tank capacities Engine oil Hydraulic oil Fuel Noise and vibration Noise at driving position (LpA)		125 I 100 I 85 dB
Tank capacities Engine oil Hydraulic oil Fuel Noise and vibration Noise at driving position (LpA) Misce to environment (LwA) Miscellaneous		125 I 100 I 85 dB
Tank capacities Engine oil Hydraulic oil Fuel Noise and vibration Noise at driving position (LpA) Noise to environment (LwA)		125 I 100 I 85 dB 110 dB

MXT 840 P IND - Dimensional drawing

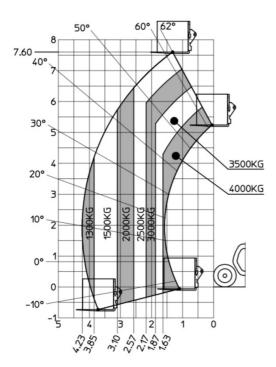






MXT 840 P IND - Load chart

Machine on tires with forks Metric







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