Technical sheet:

MXT 840 IND

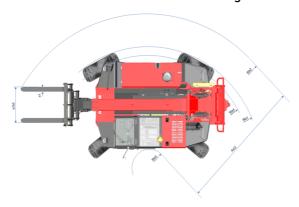




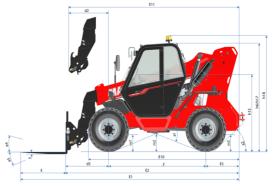


	MXT 840 IND	Created on June 18, 2025 at 4:29 AM U
Capacities		Metric
Max. capacity		4000 kg
Max. lifting height		7.60 m
Maximum outreach		4.23 m
Weight and dimensions		
Length to face of forks	I2	4676 mm
Overall length (with forks)	l1	5876 mm
Overall width	b1	2387 mm
Overall height	h17	2585.60 mm
Wheelbase	у	2.58 m
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	3.90 m
Unladen weight (with forks)		8450 kg
Unladen weight		8085 kg
Tires type		Inflatable
Standard tires		BKT 16.0/70-20 14PR- EM936 SPL
Forks length / width / section	I / e / s	1200 mm x 125 mm x 49 mm
Performances		
Scoop		4.36 s
Dump		3.66 s
Engine		
Engine brand		Kirloskar
Engine norm		BS-IV CEV
Max. fuel sulphur content		300 ppm
Engine model		4R1190NA1
Number of cylinders / Capacity of cylinders		4 - 4760 cm ³
I.C. Engine power rating - Power		74.50 Hp / 54.80 kW
Max. torque / Engine rotation		300 Nm @ 1320 rpm
Engine/Battery		000 г.н. (ш. 1020 гр.н.
Battery technology		Lead acid
Electric circuit		Ecua doid
12V Battery capacity		165 Ah
Transmission		100 All
Transmission type		Torque converter
Number of gears (forward / reverse)		4 / 4
Max. travel speed		28 km/h
Max. travel speed (may vary according to applicable regulations)		28 km/h
		Oil-immersed multi-discs braking on front & rea
Service brake		axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		91.40 l/min-250 bar
Tank capacities		
Engine oil		9.50
Hydraulic oil		120 I
Fuel tank		78.50 I
Noise and vibration		. 3.65
Noise at driving position (LpA)		90 dB
Noise to environment (LWA)		110 dB
Miscellaneous		. 70 db
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Cab certification		Cabin ROPS - FOPS level 2
oab cerunication		Capill NOFS - LOFS level Z

MXT 840 IND - Dimensional drawing

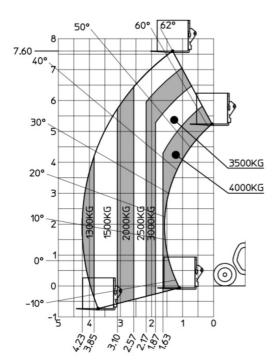






MXT 840 IND - Load chart

Machine on tires with forks Metric







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