Technical sheet:

MT-X 1135

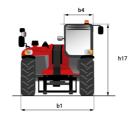


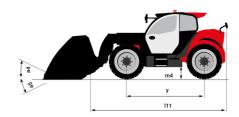


	MT-X 1135 Created on December 13, 2025 at 9:02 PM 01
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	10.85 m
Maximum outreach	7.30 m
Breakout force with bucket	6850 daN
Weight and dimensions	
Overall length to carriage	l11 5.14 m
Overall length (with forks)	l1 6.34 m
Overall width	b1 2.26 m
Overall height	h17 2.48 m
Wheelbase	y 2800 mm
Ground clearance	m4 0.36 m
Overall cab width	b4 0.95 m
Tilt-up angle	a4 13 °
Tilt-down angle	a5 114°
External turning radius (over tyres)	Wa1 3.77 m
Unladen weight (with forks)	8810 kg
Overall weight	8810 kg
Tires type	Pneumatic
Standard tires	Apollo 400/80 - 24 - 162A8
Forks length / width / section	1/e/s 1200 mm x 100 mm x 50 mm
Performances	17 67 6 1256 mm x 156 mm x 66 mm
Lifting	7.60 s
	5.40 s
Lowering	
Extension	12.30 s
Retraction	8.20 s
Crowd	3.10 s
Dump	3.60 s
Engine	
Engine brand	Perkins
Engine norm	Stage IIIA
Engine model	1104D-44T
Number of cylinders / Capacity of cylinders	4 - 4400 cm³
Engine power (Hp/kW)	95 Hp / 70 kW
Max. torque / Engine rotation	392 Nm @ 1400 rpm
Drawbar pull	6300 daN
Drawbar pull (Laden)	8350 daN
Electric circuit	
12V Battery capacity	110 Ah
Transmission	TIVAII
	Torris consister
Transmission type	Torque converter
Number of gears (forward / reverse)	4/4
Max. travel speed	25 km/h
Parking brake	Automatic parking brake
Service brake	Hydraulic servo brake
Hydraulics	
Hydraulic pump type	Axial piston
Hydraulic Pressure	270 bar
Tank capacities	
Engine oil	11.40
Hydraulic oil	149
Fuel	103 I
Noise and vibration	
Noise at driving position (LpA)	82 dB
Noise to environment (LwA)	105 dB
Vibration on hands/arms	2.50 m/s ²
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS level 2
Controls	JSM

MT-X 1135 - Dimensional drawing

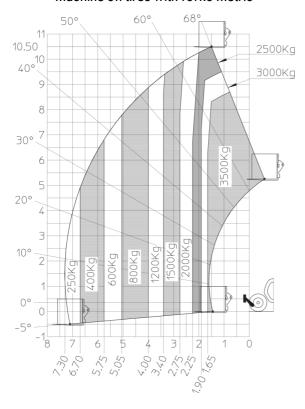




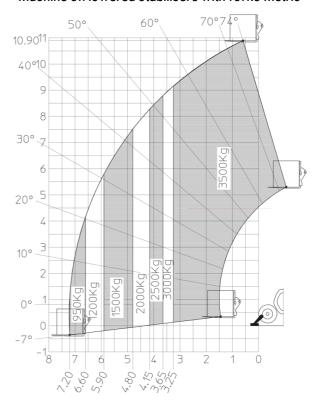


MT-X 1135 - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







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