Technical sheet:

# MT-X 1135

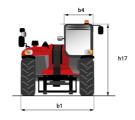


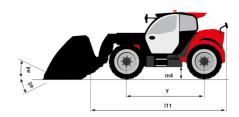


	MT-x 1135 Created on August 11, 2025 at 8:26 AM U
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	10.85 m
Maximum outreach	7.30 m
Breakout force with bucket	6850 daN
Weight and dimensions	
Overall length to carriage	l11 5.14 m
Overall length (with forks)	11 6.34 m
Overall width	b1 2.26 m
Overall height	h17 2.48 m
Wheelbase	y 2800 mm
Ground clearance	m4 0.36 m
Overall cab width	b4 0.95 m
Filt-up angle	a4 13 °
Filt-down angle	a5 114°
External turning radius (over tyres)	Wa1 3.77 m
Inladen weight (with forks)	8810 kg
Overall weight	8810 kg
Fires type	Pneumatic
Standard tires	Apollo 400/80 - 24 - 162A8
Forks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
Performances	17 C 7 S 1200 Hilli X 100 Hilli X 00 Hilli
	7.60 a
ifting	7.60 s
owering	5.40 s
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 cm <sup>3</sup>
.C. Engine power rating - Power	95 Hp / 70 kW
Max. torque / Engine rotation	392 Nm @ 1400 rpm
Drawbar pull	6300 daN
Drawbar pull (Laden)	8350 daN
Electric circuit	0000 0011
	110 Ah
2V Battery capacity	TTUAII
Transmission	
ransmission type	Torque converter
lumber of gears (forward / reverse)	4/4
Max. travel speed	25 km/h
Parking brake	Automatic parking brake
ervice brake	Hydraulic servo brake
lydraulics	
lydraulic pump type	Axial piston
lydraulic Pressure	270 bar
ank capacities	
ngine oil	11.40
lydraulic oil	149
uel tank	103
	1031
loise and vibration	
loise at driving position (LpA)	82 dB
loise to environment (LwA)	105 dB
fibration on hands/arms	< 2.50 m/s²
Miscellaneous	
Steering wheels (front / rear)	2/2
Prive wheels (front / rear)	2/2
Safety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS level 2
Controls	JSM

## MT-X 1135 - Dimensional drawing

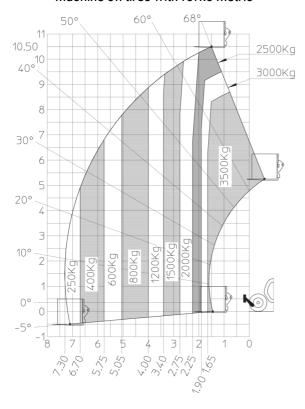




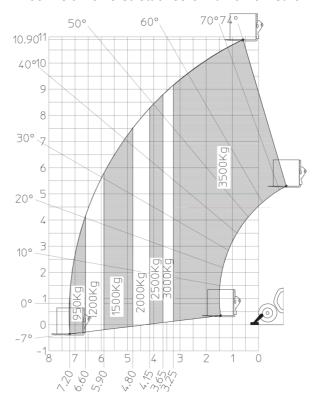


### MT-X 1135 - Load chart

#### Machine on tires with forks Metric



## Machine on lowered stabilisers with forks Metric







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