Technical sheet :





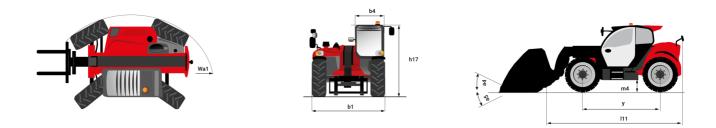


	мт-х 1135 Created on August 1, 2025 at (ó:00
Capacities	Metric	
Max. capacity	3500 kg	
Max. lifting height	10.85 m	
Maximum outreach	7.30 m	
Breakout force with bucket	6850 daN	
Weight and dimensions		ĺ
Overall length to carriage	l11 5.14 m	
Overall length (with forks)	l1 6.34 m	
Overall width	b1 2.26 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 - 162	<u>Δ</u> 8
Forks length / width / section	l / e / s 1200 mm x 100 mm x 50	
Performances		
Lifting	7.60 s	
Lowering	5.40 s	
Extension	12.30 s	
Retraction	8.20 s	
Crowd	3.10 s	
	3.60 s	
Dump Engine	5.00 \$	
Engine brand	Perkins	
Engine norm	Stage IIIA	
Engine model	1104D-44T	
	4 - 4400 cm ³	
Number of cylinders / Capacity of cylinders		
I.C. Engine power rating - Power	95 Hp / 70 kW 392 Nm @ 1400 rpm	
Max. torque / Engine rotation		
Drawbar pull	6300 daN	
Drawbar pull (Laden)	8350 daN	
Electric circuit		
12V Battery capacity	110 Ah	
Transmission		
Transmission type	Torque converter	
Number of gears (forward / reverse)	4/4	
Max. travel speed	25 km/h	
Parking brake	Automatic parking brak	
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 tank	103	
Noise and vibration		
Noise at driving position (LpA)	82 dB	
Noise to environment (LwA)	105 dB	
Vibration on hands/arms	< 2.50 m/s²	
Miscellaneous		
Steering wheels (front / rear)	2 / 2	
Drive wheels (front / rear)	2 / 2	
Safety / Cab certification	Standard EN 15000 / Cabin ROPS -	FOPS
Controls	JSM	

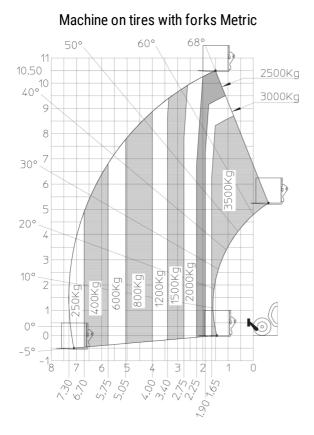
MT-X 1135 Created on August 1, 2025 at 6:00 PM UTC Metric 3500 kg

7.60 s 5.40 s 12.30 s 8.20 s 3.10 s 3.60 s Perkins Stage IIIA 1104D-44T 4 - 4400 cm³ 95 Hp / 70 kW 92 Nm @ 1400 rpm 6300 daN 8350 daN 110 Ah Torque converter 4 / 4 25 km/h omatic parking brake draulic servo brake Axial piston 270 bar 11.40 I 149 I 103 I 82 dB 105 dB < 2.50 m/s² 2/2 2/2 000 / Cabin ROPS - FOPS level 2 JSM

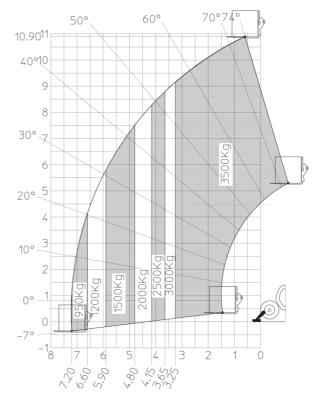
MT-X 1135 - Dimensional drawing



MT-X 1135 - Load chart



Machine on lowered stabilisers with forks Metric





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