Technical sheet:

MT-X 1135

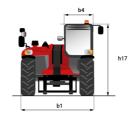


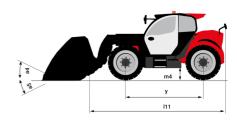


	MT-X 1135 (Created on August 13, 2025 at 12:28 AM UTC
Capacities		Metric
Max. capacity		3500 kg
Max. lifting height		10.85 m
Maximum outreach		7.30 m
Breakout force with bucket		6850 daN
Weight and dimensions		
Overall length to carriage	l11	5.14 m
Overall length (with forks)	l1	6.34 m
Overall width	b1	2.26 m
Overall height	h17	2.48 m
Wheelbase	у	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
	l/e/s	1200 mm x 100 mm x 50 mm
Forks length / width / section	1/6/5	1200 11111 x 100 11111 x 30 111111
Performances		7.60 -
Lifting		7.60 s
Lowering		5.40 s
Extension		12.30 s
Retraction		8.20 s
Crowd		3.10 s
Dump		3.60 s
Engine		Dedice
Engine brand		Perkins
Engine norm		Stage IIIA
Engine model		1104D-44T
Number of cylinders / Capacity of cylinders		4 - 4400 cm³
I.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		440.41
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 brake
Service brake		Hydraulic servo brake
Hydraulics		
Hydraulic pump type		Axial piston
Hydraulic Pressure		270 bar
Tank capacities		
Engine oil		11.40 l
Hydraulic oil		149 l
Fuel tank		103 l
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 level 2
Controls		JSM

MT-X 1135 - Dimensional drawing

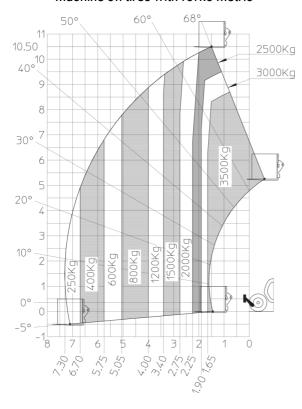




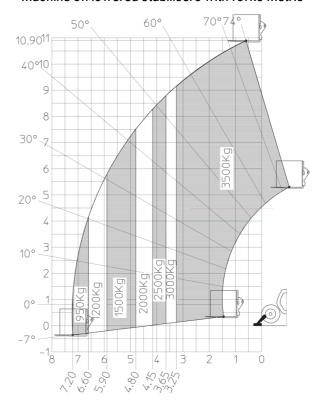


MT-X 1135 - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







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