Technical sheet:

MT-X 1135

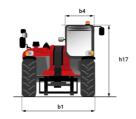


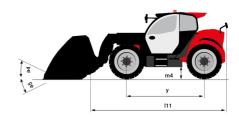


	MT-X 1135 Created on August 11, 2025 at 1:52 PM UTC	
Capacities		Metric
Max. capacity		3500 kg
Max. lifting height		10.85 m
Maximum outreach		7.30 m
Breakout force with bucket		6850 daN
Weight and dimensions		
Overall length to carriage	l11	5.14 m
Overall length (with forks)	l1	6.34 m
Overall width	b1	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
Forks length / width / section	I/e/s	1200 mm x 100 mm x 50 mm
Performances	7,0,0	
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		0.00 0
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		
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		injulating contact state
Hydraulic pump type		Axial piston
Hydraulic Pressure		270 bar
Tank capacities		270 bui
Engine oil		11.40
Hydraulic oil		149 l
Fuel tank		149 I 103 I
Noise and vibration		1001
Noise at driving position (LpA)		82 dB
		82 dB 105 dB
Noise to environment (LwA)		
Vibration on hands/arms		< 2.50 m/s²
Miscellaneous		2/2
Ctaning wheels (front / real)		117
Steering wheels (front / rear) Drive wheels (front / rear) Safety / Cab certification		2 / 2 2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2

MT-X 1135 - Dimensional drawing

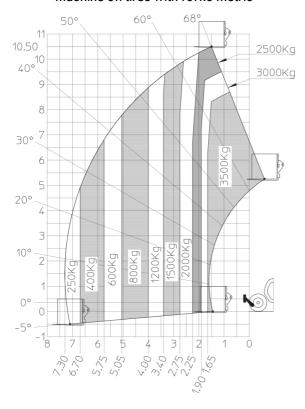




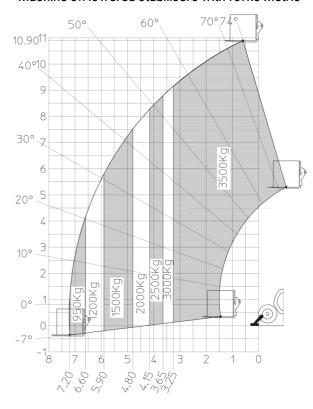


MT-X 1135 - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







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