Technical sheet:

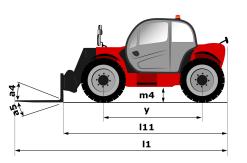
MT 1135 H EASY ST5



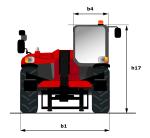


Capacities		Metric
Max. capacity	Q	3200 kg
Max. lifting height	h3	11.05 m
Max. Reach	14	7.75 m
Breakout force with bucket		6400 daN
Weight and dimensions		
Overall length to carriage	l11	5.37 m
Overall width	b1	2.28 m
Overall height	h17	2.42 m
Wheelbase	у	0.89 m
Ground clearance	m4	0.42 m
Overall cab width	b4	0.88 m
Tilt-up angle	a4	12 °
External turning radius (over tyres)	Wa1	3.65 m
Unladen weight (with forks)		8800 kg
Tyres type		Pneumatic
Standard tyres		Alliance 400/80 - 24 - 162A8
Forks length / width / section	I/e/s	1200 mm x 125 mm x 45 mm
Performances	1/e/5	1200 111111 X 123 111111 X 43 111111
		8.5 s
Lifting		
Lowering		7 s
Extension		13 s
Retraction		9 s
Crowd		4 s
Dump		4 s
Engine		
Engine brand		Deutz
Engine norm		Stage 5 / Tier IV Final
Engine model		TD 3.6 L
Number of cylinders / Capacity of cylinders		4 - 3621 cm³
I.C. Engine power rating - Power (kW)		75 Hp / 55.4 kW
Max. torque / Engine rotation		330 Nm/m @ 1600 tr/min
Drawbar pull (Laden)		8000 daN
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		3/2
Max. travel speed (may vary according to applicable regulations)		24.9 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front rear axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		125 l/min / 270 Bar
Tank capacities		
Engine oil		12
Hydraulic oil		140 l
Fuel tank		120 l
Noise and vibration		
Noise at driving position (LpA)		78 dB(A)
Noise to environment (LwA)		103 dB(A)
Vibration on hands/arms		2.5 m/s
Miscellaneous		2.3 111/3
Steering wheels (front / rear)		2/2
-		
Drive wheels (front / rear)		2/2
Safety / Safety cab homologation		Standard EN 15000 / Cab ROPS - FOPS Level

Dimensional drawing

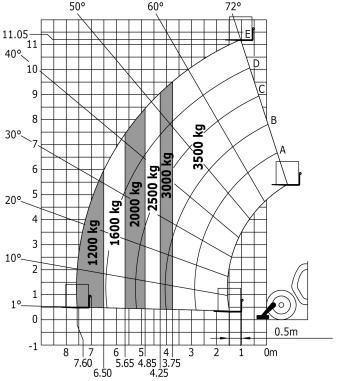




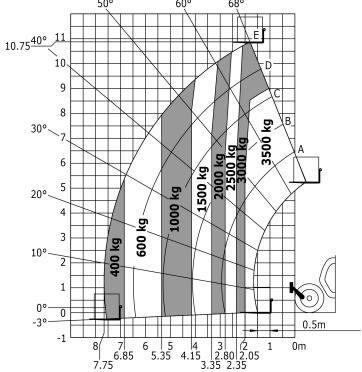


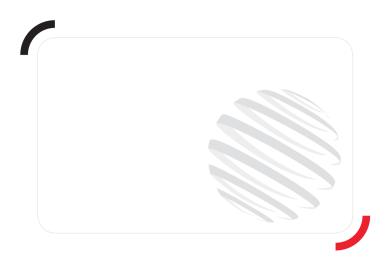
Load chart





Machine on tyres with forks Metric







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