Technical sheet:

MT 1135

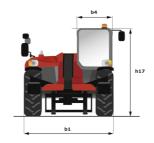


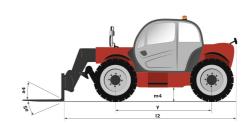


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Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	11.05 m
Maximum outreach	7.75 m
Breakout force with bucket	6305 daN
Weight and dimensions	
Overall length to carriage	l11 5.37 m
Length to face of forks	12 5.37 m
Overall width	b1 2.28 m
Overall height	h17 2.42 m
Wheelbase Ground clearance	•
	m4 0.42 m
Overall cab width	b4 0.88 m
Tilt-up angle	a4 16 °
Tilt-down angle	a5 110°
External turning radius (over tyres)	Wa1 3.65 m
Unladen weight (with forks)	8900 kg
Overall weight	8900 kg
Tires type	Inflatable
Standard tires	Alliance 400/80 - 24 - 162A8
Forks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm
Performances	
Lifting	8.50 s
Lowering	7 s
Extension	13 s
Retraction	9 s
Crowd	4 s
Dump	4 s
Engine	
Engine brand	Perkins
Engine norm	Stage IV, Tier 4 final
Engine model	854F-E34TA
Number of cylinders / Capacity of cylinders	4 - 3400 cm³
Engine power (Hp/kW)	100 Hp / 75 kW
Max. torque / Engine rotation	420 Nm @ 1400 rpm
Drawbar pull (Laden)	9150 daN
Transmission	7100 duit
Transmission type	Torque converter
Number of gears (forward / reverse)	4 / 4
	25 km/h
Travel speed (laden)	23 km/h
Max. travel speed	
Max. travel speed (may vary according to applicable regulations)	24.90 km/h
Parking brake	Automatic Negative Hand-brake
Service brake	Oil-immersed multi-discs braking on front & rear axles
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	125 I/min-270 bar
Tank capacities	123 I/IIIII-270 Udl
<u> </u>	7.50
Engine oil	
Hydraulic oil	136
Hydraulic tank capacity	125
Fuel	120 l
Noise and vibration	
Noise at driving position (LpA)	78 dB
Noise to environment (LwA)	103 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 1135 - Dimensional drawing

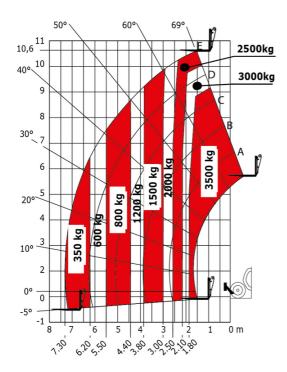




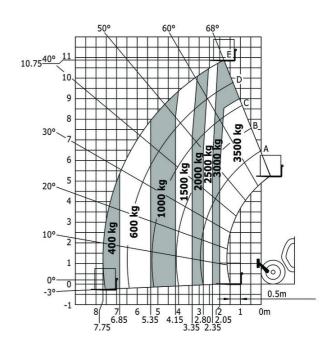


MT 1135 - Load chart

Machine on tires with forks Metric

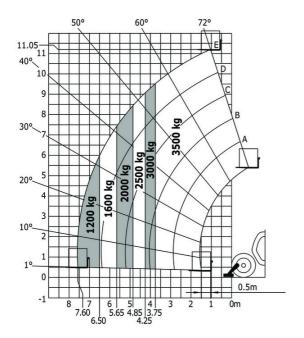


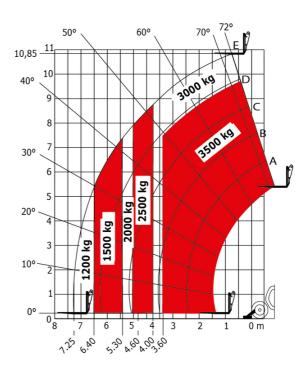
Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric

Load Chart metric









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