
Technical sheet

MT 1135 EASY

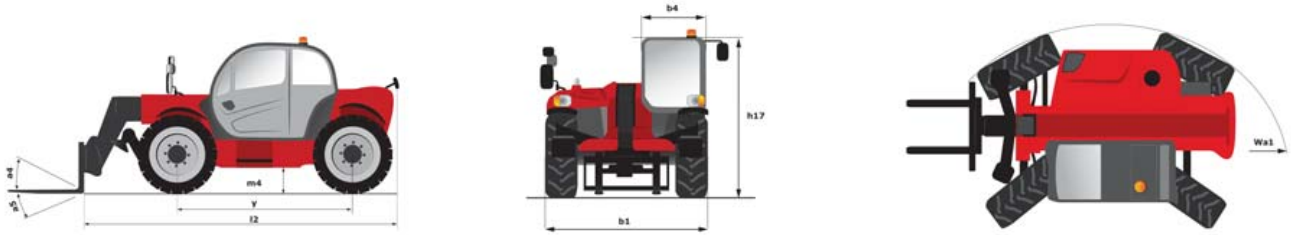
Telehandlers



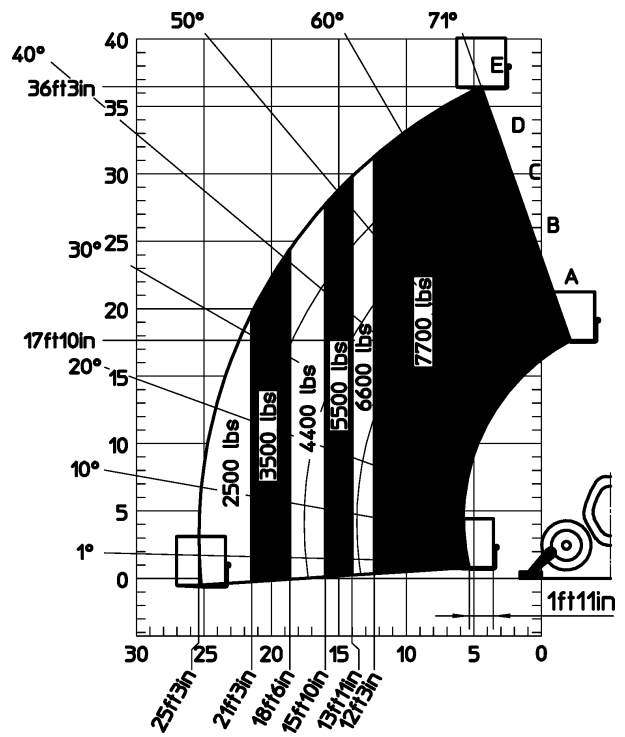
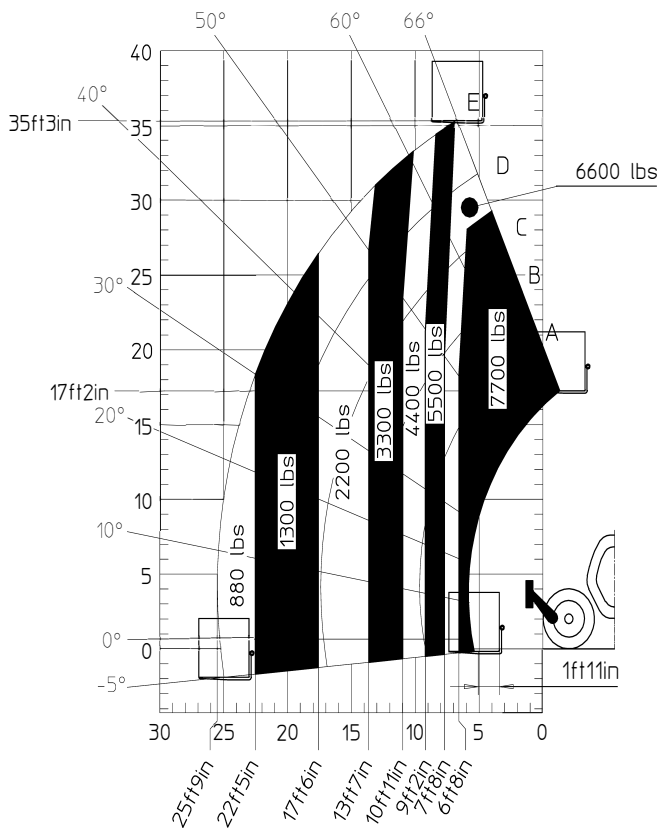
 **MANITOU**
HANDLING YOUR WORLD

Capacities	Metric	Imperial
Maximum capacity	3500 kg	7700 lbs
Maximum lift height	11.05 m	36 ft 3 in
Maximum reach	7.75 m	25 ft 5 in
Bucket breakout force	6400 daN	14387.77 lbf
Weight and dimensions		
l2 - Overall length of fork carriage	5.37 m	17 ft 8 in
b1 - Overall width	2.28 m	7 ft 6 in
h17 - Overall height	2.42 m	8 ft 0 in
m4 - Ground clearance	0.42 m	16.5 in
b4 - Overall cab width	0.88 m	34.6 in
Wa1 - Frame outer turning radius	3.65 m	12 ft 0 in
Unladen weight (with forks)	8800 kg	19400 lbs
Standard tires	Pneumatic	Pneumatic
Standard forks	1200x125x45	3,93x0.41x0.14
Performances		
Lifting	8.50 s	8.50 s
Lowering	7 s	7 s
Telescope extension	13 s	13 s
Retracting the telescope	9 s	9 s
Scoop	4 s	4 s
Dump	4 s	4 s
Engine		
Brand	Deutz	Deutz
Environmental standards	Tier IV Final	Tier IV Final
Model	TD 3.6L	TD 3.6L
Power	74 hp / 55.40 kW	74 hp / 55.40 kW
Maximum torque	330 Nm at -	243.39 ft.lbs at -
Laden drawbar pull	8000 daN	17984.71 lbf
Transmission		
Type	Torque Converter	Torque Converter
Number of gears (forward/reverse)	4/4	4/4
Maximum speed of travel (may vary according to the applicable regulation)	25 km/h	15.50 mph
Parking brake	Automatic negative parking brake	Automatic negative parking brake
Service brake	Oil-Immersed Multi-Discs on Front & Rear Axles	Oil-Immersed Multi-Discs on Front & Rear Axles
Hydraulics		
Type of pump	Gear pump	Gear pump
Hydraulic flow rate - Pressure	125 l/min - 270 bar	33.02 gpm - 3916 psi
Tank capacities		
Engine oil	125 l	33.81 US gal.
Hydraulic oil	125 l	33.02 US gal.
Fuel	120 l	31.70 US gal.
Noise & vibration		
Noise at driving position (LpA)	78 dB(A)	78 dB(A)
Noise to environment (LwA)	103 dB(A)	103 dB(A)
Vibration on hands/arms	<2.5 m/s ²	<6.56 ft/s ²
Miscellaneous		
Steering wheels / Driving wheels	4 / 4	4 / 4
Safety	Standard EN 15000 Cab ROPS - FOPS Level 2	Standard EN 15000 Cab ROPS - FOPS Level 2
Controls	JSM	JSM

Dimensional drawing



Load chart





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