

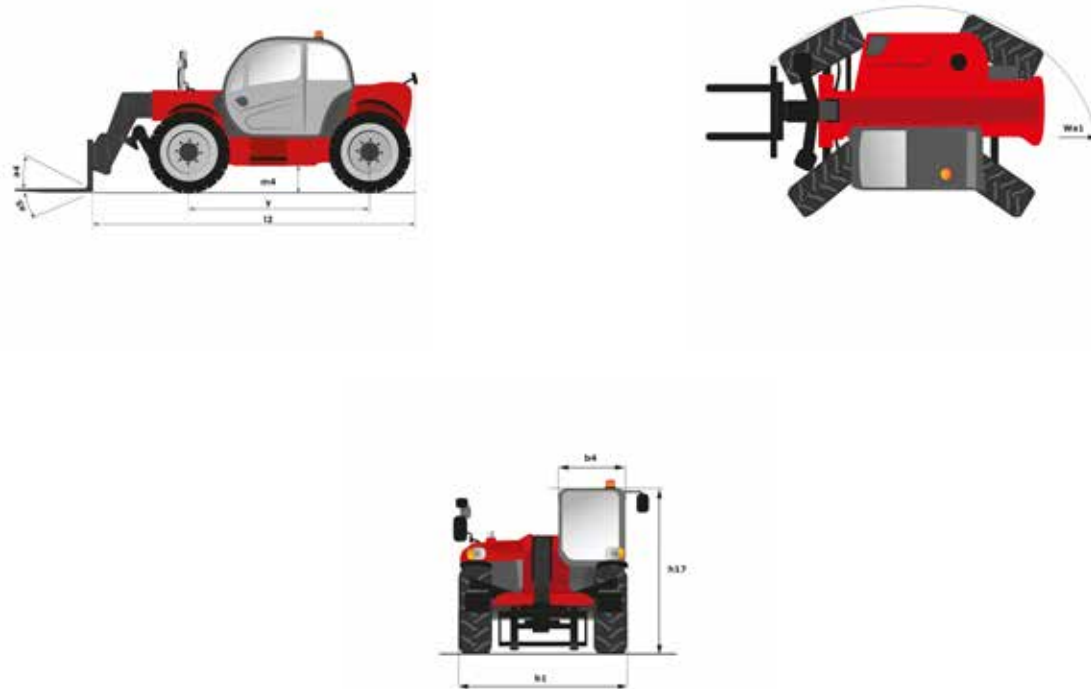
Technical sheet

# MT 1335

Telehandlers

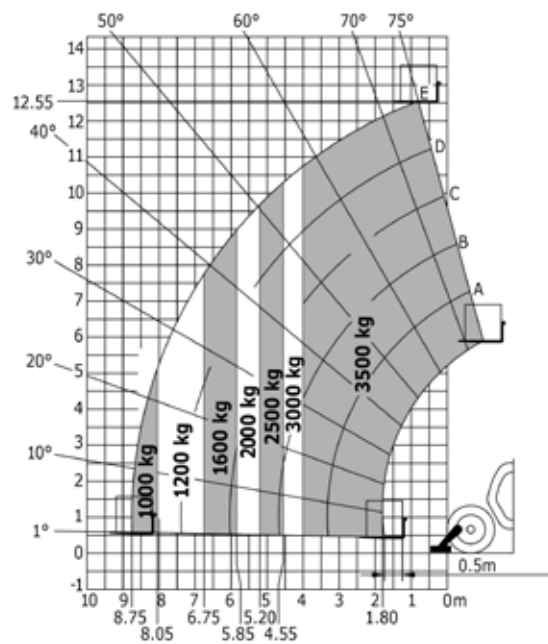
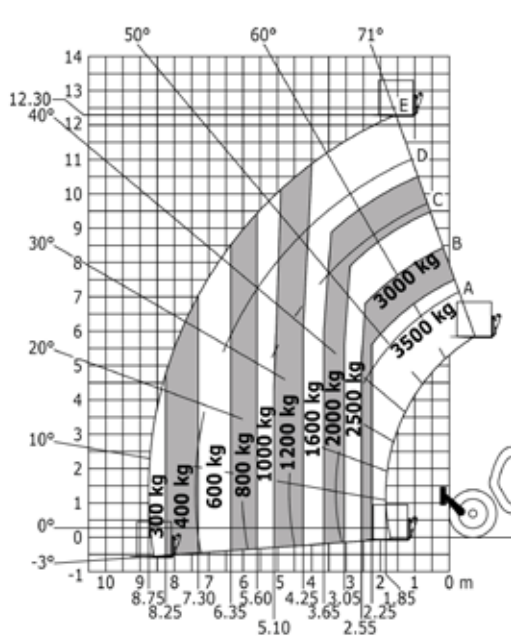


Capacities	Metric
Max. capacity	3500 kg
Max. lift height	12.55 m
Bucket breakout force	6400 daN
Weight and dimensions	
l2 - Overall length of fork carriage	5.86 m
b1 - Overall width	2.28 m
h17 - Overall height	2.42 m
y - Wheelbase	2.88 m
m4 - Ground clearance	0.41 m
b4 - Overall cab width	0.88 m
Wa1 - Frame outer turning radius	3.65 m
Unladen weight (with forks)	9200 kg
Standard tyres	Pneumatic
Performances	
Lifting	10 s
Lowering	8.50 s
Telescope extension	14.50 s
Retracting the telescope	10 s
Scoop	4 s
Dump	4 s
Engine	
Brand	Perkins
Environmental standards	Stage IV / Tier 4 Final
Model	854E-34TA
Number of cylinders - Capacity	- - 3400 cm <sup>3</sup>
Power	100 hp / 75 kW
Max. torque	420 Nm at 1400 rpm
Laden drawbar pull	9800 daN
Transmission	
Type	Torque Converter
Max. speed of travel (may vary according to the applicable regulation)	25 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed Multi-Discs on Front & Rear Axles
Hydraulics	
Type of pump	Gear pump
Hydraulic flow rate - Pressure	125 l/min - 270 bar
Tank capacities	
Hydraulic oil	125 l
Fuel	120 l
Noise & vibration	
Noise at driving position (LpA)	78 dB(A)
Noise to environment (LwA)	103 dB(A)
Vibration on hands/arms	2.5 m/s <sup>2</sup>
Miscellaneous	
Steering wheels / Driving wheels	- / 4
Safety	Cab ROPS - FOPS Level 2
Controls	JSM



Load chart

Machine on tyres with forks - with levelling





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