

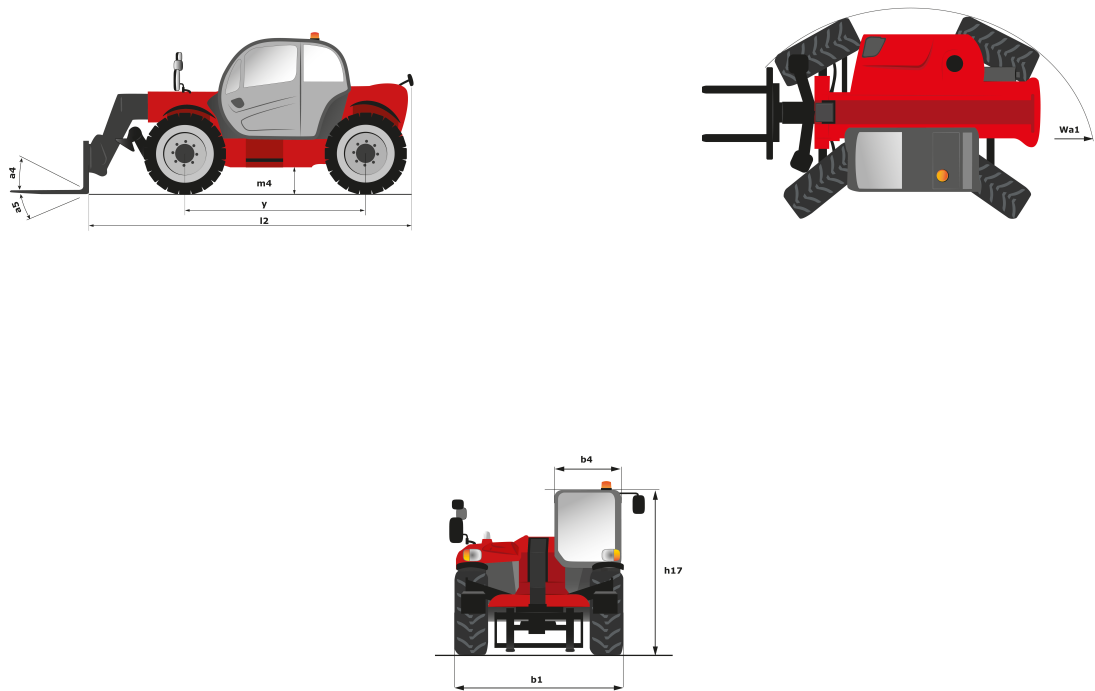
Technical sheet

MT 1840 EASY

Telehandlers

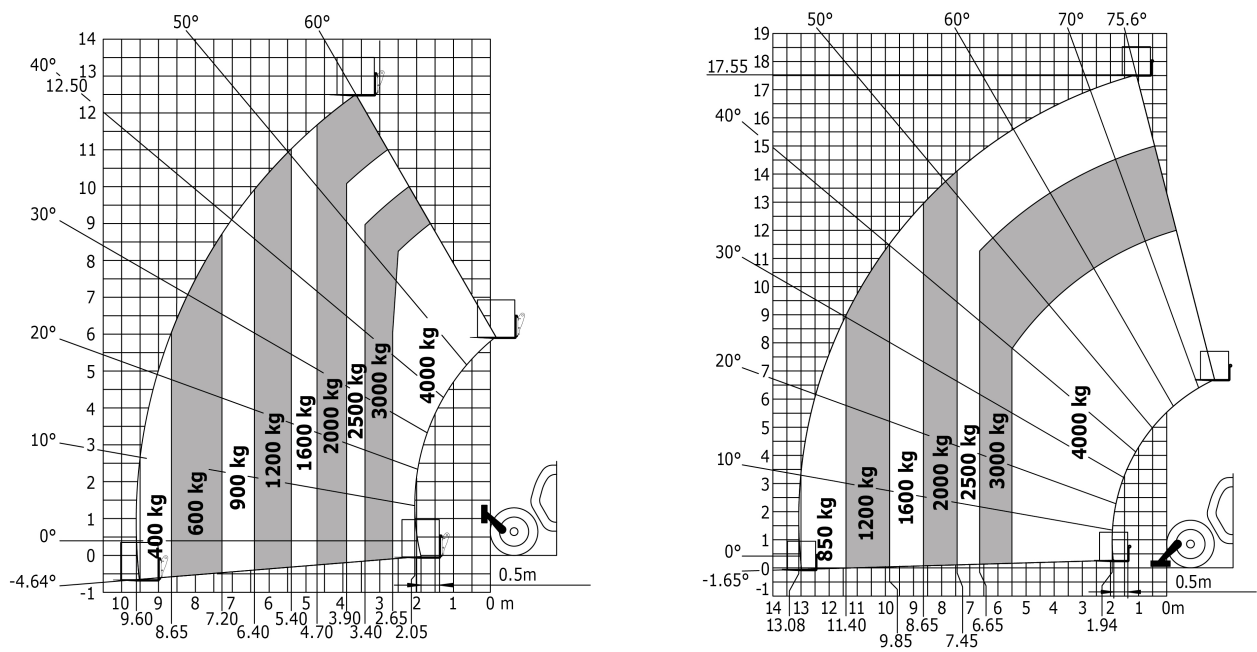


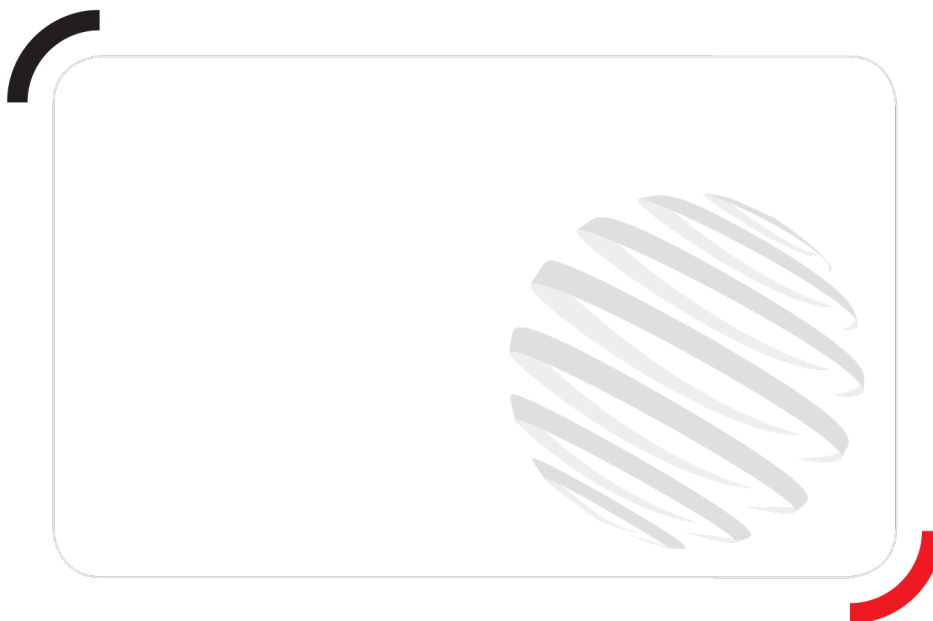
Capacities	Metric
Max. capacity	4000 kg
Max. lift height	17.55 m
Max. reach	13.08 m
Bucket breakout force	8150 daN
Weight and dimensions	
l2 - Overall length of fork carriage	6.27 m
b1 - Overall width	2.42 m
h17 - Overall height	2.50 m
y - Wheelbase	3.07 m
m4 - Ground clearance	0.42 m
b4 - Overall cab width	0.89 m
a4 - Tilt-up angle	12 °
a5 - Tilt-down angle	114 °
Wa1 - Frame outer turning radius	4.01 m
Unladen weight (with forks)	11700 kg
Standard tyres	Pneumatic
Standard forks	1200x125x50
Performances	
Lifting	16 s
Lowering	12 s
Telescope extension	16 s
Retracting the telescope	9.50 s
Scoop	4 s
Dump	4 s
Engine	
Brand	Deutz
Environmental standards	3B / Tier IV Final
Model	854E-E34TA
Number of cylinders - Capacity	- - 3621 cm³
Power	75 hp / 55.40 kW
Max. torque	330 Nm at -
Laden drawbar pull	8500 daN
Transmission	
Type	Torque Converter
Number of gears (forward/reverse)	4/4
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	170 l/min - 270 bar
Tank capacities	
Engine oil	135 l
Hydraulic oil	135 l
Fuel	140 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/s²
Miscellaneous	
Steering wheels / Driving wheels	4 / 4
Safety	Standard EN 15000 Cab ROPS - FOPS Level 2
Controls	JSM



Load chart

Machine on tyres with forks - with levelling





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