Technical sheet :



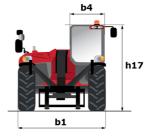


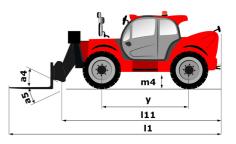


<b>мт 1840</b> С	
	Metric
	4000 kg
	17.55 m
	13.08 m
	7766 daN
	7700 Uain
111	6 15
	6.15 m
	6.27 m
	2.36 m
h17	2.45 m
у	3.07 m
m4	0.37 m
b4	0.89 m
a4	12 °
a5	114 °
Wa1	3.94 m
	11870 kg
	11800 kg
	Pneumatic
	Alliance 400/80 - 24 - 162A8
1/e/s	1200 mm x 125 mm / 45 mm
	16 s
	12 s
	16 s
	13 s
	4 s
	4 s
	Perkins
	Stage IV / Tier 4 Final
	854F-E34TA
	4 - 3400 cm <sup>3</sup>
	100 Hp / 75 kW
	430 Nm @ 1400 rpm
	6680 daN
	Torque converter
	4 / 4
	24.90 km/h
	Automatic parking brake
	Oil-immersed multi-discs braking on front & rear
	axles
	Gear pump
	167 l/min-270 bar
	7.50 l
	135
	140 I
	21.60 l
	78 dB
	103 dB
	< 2.50 m/s²
	2/2
	2 / 2 2 / 2
	m4 b4 a4

## MT 1840 - Dimensional drawing



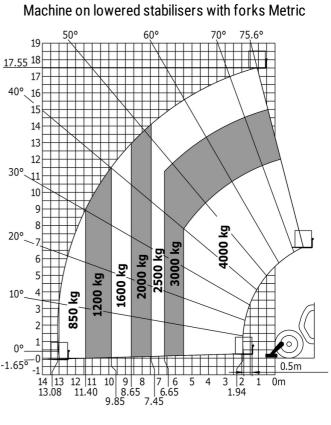




## MT 1840 - Load chart

Machine on tyres with forks - with levelling device Metric

50° 60° 14 40° 0° 13 <u>12.50</u> 12 11 10 30° 9 8 4000 kg 7 1600 kg 2000 kg 2500 kg 3000 kg 20° 6 5 120Ó kg 4 900 kg 600 kg 10° .3 400 kg 2 1 0° 0 0.5m -4.64°\_ -1 10 9 9.60 8.65 8 7 6 5 4 3 2 7.20 5.40 3.90 2.65 6.40 4.70 3.40 2.05 1 0 m





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