Technical sheet:

# MT 1840 A

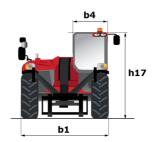


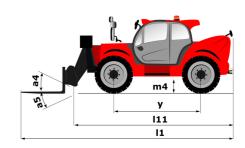


	A Created on July 3, 2025 at 8:38 PM
Metric	Imperial
4000 kg	8818 lb
17.55 m	57 ft 7 in
13.08 m	42 ft 11 in
7706 daN	7706 daN
6.15 m	20 ft 2 in
6.27 m	20 ft 7 in
2.36 m	7 ft 9 in
2.45 m	8 ft
3.07 m	10 ft 1 in
0.37 m	1 ft 3 in
0.89 m	2 ft 11 in
12 °	12 °
114 °	114 °
3.94 m	12 ft 11 in
12400 kg	27337 lb
12650 kg	27888 lb
Pneumatic	Pneumatic
ce 400/80 - 24 - 162A8	Alliance 400/80 - 24 - 162A8
nm x 125 mm x 45 mm	47 in x 5 in x 2 in
14.20 s	14.20 s
14.60 s	14.60 s
18.60 s	18.60 s
15 s	15 s
5.10 s	5.10 s
4.80 s	4.80 s
Perkins	Perkins
tage IV, Tier 4 final	Stage IV, Tier 4 final
854F-E34TA	854F-E34TA
4 - 3400 cm <sup>3</sup>	4 - 207 in³
102 Hp / 75 kW	102 Hp / 75 kW
30 Nm @ 1400 rpm	317 ft/lbs @ 1400 rpm
6680 daN	6680 daN
Torque converter	Torque converter
4 / 4	4 / 4
24.90 km/h	15 mph
25 km/h	16 mph
omatic parking brake	Automatic parking brake
ulti-discs braking on front & rear axles	Oil-immersed multi-discs braking on front & re axles
uxico	uxico
Gear pump	Coornumn
	Gear pump 28 US gpm-3916 PSI
106 I/min-270 bar	20 US gpm-39 IO PSI
7.50.1	
7.50	2 US gal
135 l	36 US gal
21.60 l	6 US gal
140 l	37 US gal
78 dB	78 dB
103 dB	103 dB
< 2.50 m/s <sup>2</sup>	< 2.50 m/s <sup>2</sup>
1000 kg	2205 lb
3	3
5000 m x 1200 m	16404 ft 2 in x 3937 ft
1150 kg	2535 lb
2 / 2	2/2
2 / 2	2/2
000 / Cabin ROPS - FOPS level 2	Standard EN 15000 / Cabin ROPS - FOPS level
000 / 0	2/2

# MT 1840 A - Dimensional drawing



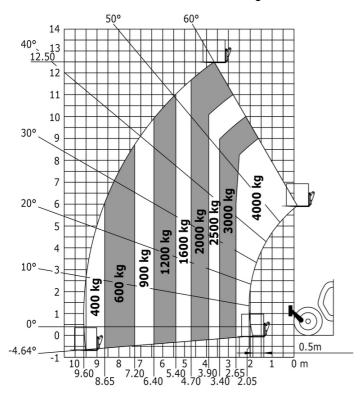


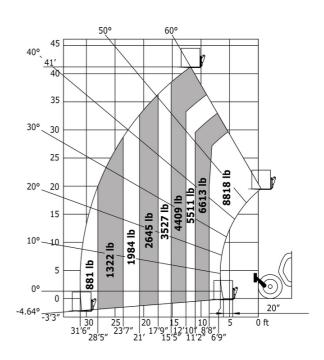


#### MT 1840 A - Load chart

Machine on tires with forks - with levelling device Metric

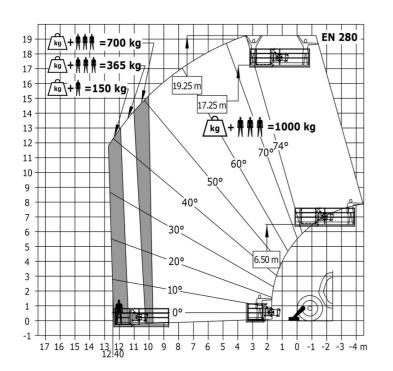
Machine on tires with forks - with levelling device Imperial

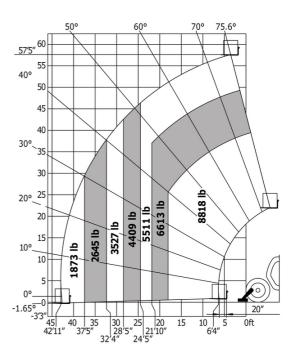




# Machine on stabilisers with Man basket Metric

### Machine on lowered stabilisers with forks Imperial









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