Technical sheet:

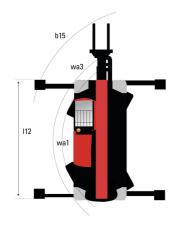
MRT 1440 EASY T4 S2 400°

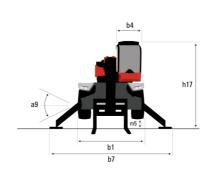


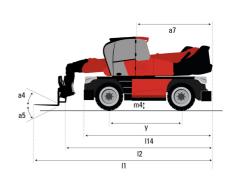


| ITTO ENDI IT DE TO | = 5.50.00 5 50., 6, 2025 at 5.00 1 W |
|---|---|
| Metric | Imperial |
| 4000 kg | 8818 lb |
| 13.80 m | 45 ft 3 in |
| 11.50 m | 37 ft 9 in |
| | |
| 5.35 m | 17 ft 7 in |
| 2.40 m | 7 ft 10 in |
| 2.97 m | 9 ft 9 in |
| 0.95 m | 3 ft 1 in |
| | 12 ft 10 in |
| | 1 ft 1 in |
| | 7 ft 7 in |
| | 12 ° |
| | 105 ° |
| | 28274 lb |
| | 47 in x 5 in x 2 in |
| 5 1200 Hilli X 123 Hilli X 30 Hilli | 47 III X 3 III X 2 III |
| Proumetic | Pneumatic |
| | 405/70-20 |
| | |
| 212 | 2/2 |
| | |
| | Wing Type |
| Stabs Commands Individual or Simultaneous | Stabs Commands Individual or Simultaneous |
| | |
| | Perkins |
| | Stage IIIB, Tier 4 final |
| | 854 E-E 34 TA |
| 74 Hp / 55 kW @ 1200 rpm | 74 Hp / 55 kW @ 1200 rpm |
| 424 Nm | 313 ft/lbs |
| 4 - 3400 cm³ | 4 - 207 in³ |
| engine Injection direct | engine Injection direct |
| Water | Water |
| | |
| 12 V | 12 V |
| 120 Ah | 120 Ah |
| | |
| Hydrostatic | Hydrostatic |
| 2 / 2 | 2/2 |
| 32 km/h | 20 mph |
| 8600 daN | 8600 daN |
| Automatic Negative Hand-brake | Automatic Negative Hand-brake |
| Hydraulic | Hydraulic |
| | |
| Gear pump | Gear pump |
| | 30 US gpm |
| | 3916 PSI |
| | 2 US gal |
| | |
| 8 50 1 | 2 US gal |
| | 34 US gal |
| 1001 | |
| 79.70 dB | 79.70 dB |
| | /9./U UB |
| | 104 JD |
| 104 dB | 104 dB |
| | 104 dB < 2.50 m/s² |
| 104 dB < 2.50 m/s² | < 2.50 m/s² |
| 104 dB < 2.50 m/s ² | < 2.50 m/s² 2 / 2 |
| 104 dB < 2.50 m/s² | < 2.50 m/s ² |
| | 4000 kg 13.80 m 11.50 m 5.35 m 2.40 m 2.97 m 0.95 m 3.90 m 0.34 m 2.32 m 12 ° 105 ° 12825 kg 1200 mm x 125 mm x 50 mm Pneumatic 405/70-20 2 / 2 Wing Type Stabs Commands Individual or Simultaneous Perkins Stage IIIB, Tier 4 final 854 E-E 34 TA 74 Hp / 55 kW @ 1200 rpm 424 Nm 4 - 3400 cm³ engine Injection direct Water 12 V 120 Ah Hydrostatic 2 / 2 32 km/h 8600 daN Automatic Negative Hand-brake |

MRT 1440 Easy T4 S2 400° - Dimensional drawing



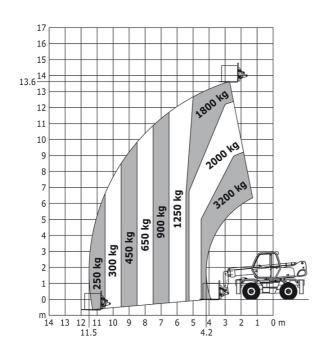




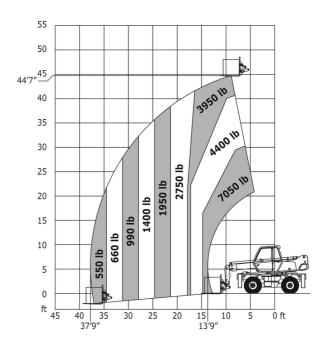
| Other data | | Metric | Imperial |
|---|-----|--------|-------------|
| Length of frame | l14 | 4.35 m | 14 ft 3 in |
| Wheelbase | у | 2.32 m | 7 ft 7 in |
| Ground clearance | m4 | 0.34 m | 1 ft 1 in |
| Counterweight offset (turret at 90°) | a7 | 2.04 m | 6 ft 8 in |
| Tilt-up angle | a4 | 12 ° | 12 ° |
| Tilt-down angle | a5 | 105 ° | 105 ° |
| Overall length at stabilisers | l12 | 4.30 m | 14 ft 1 in |
| Outer frame turning radius | Wa3 | 3.90 m | 12 ft 10 in |
| Outer turning radius (with forks) | b15 | 5.25 m | 17 ft 3 in |
| Overall width with stabilisers extended | b7 | 3.98 m | 13 ft 1 in |
| Overall height | h17 | 2.97 m | 9 ft 9 in |
| Ground clearance under front tires on stabilizers | m5 | 0.16 m | 6 in |

MRT 1440 Easy T4 S2 400° - Load chart

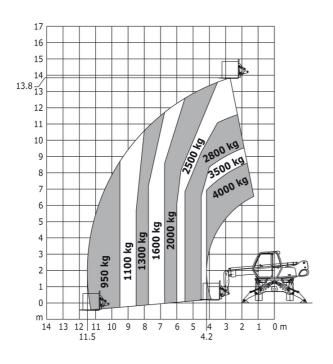
Machine on tires with forks Metric



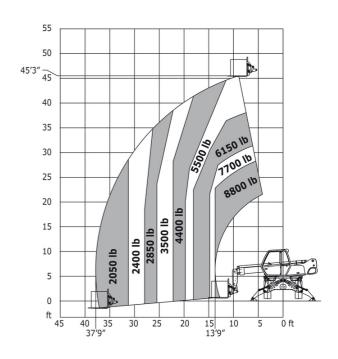
Machine on tires with forks Imperial



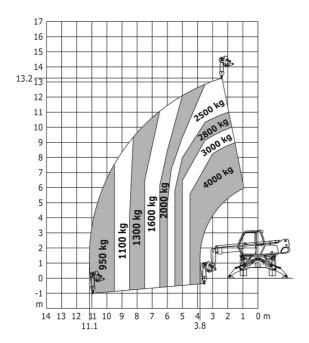
Machine on lowered stabilisers with forks Metric

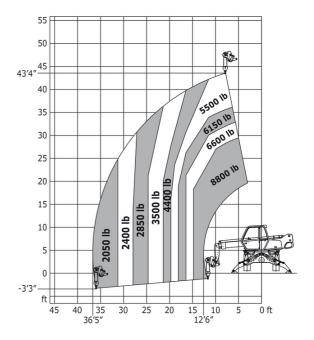


Machine on lowered stabilisers with forks Imperial



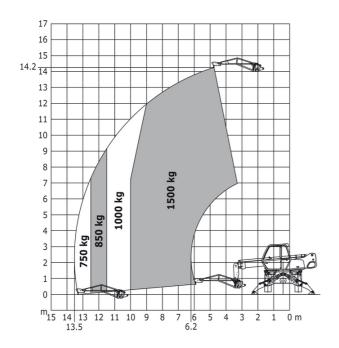
Machine on lowered stabilisers with winch 5000 kg Metric Machine on lowered stabilisers with winch 5000 kg Imperial

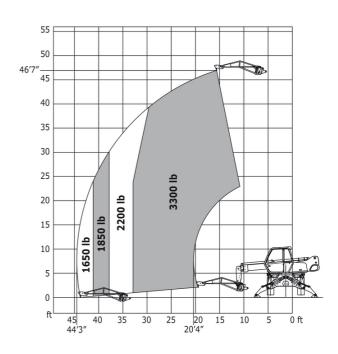




Machine on lowered stabilisers with 1500 kg jib Metric

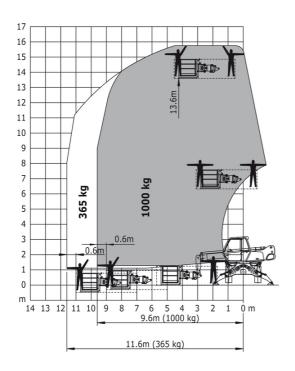
Machine on lowered stabilisers with 1500 kg jib Imperial

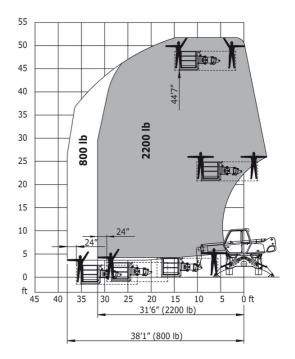




Metric

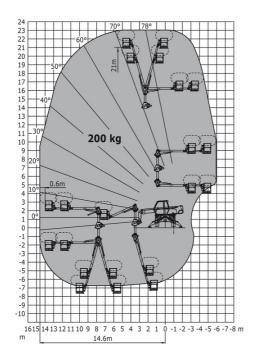
Machine on lowered stabilisers with 365/1000 kg platform Machine on lowered stabilisers with 365/1000 kg platform Imperial

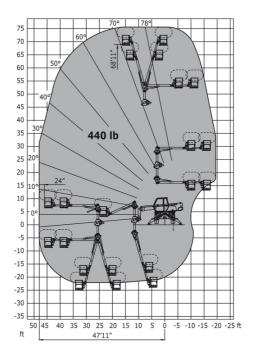




Metric

Machine on lowered stabilisers with 3D positive / negative Machine on lowered stabilisers with 3D positive / negative **Imperial**









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