

Technical sheet :

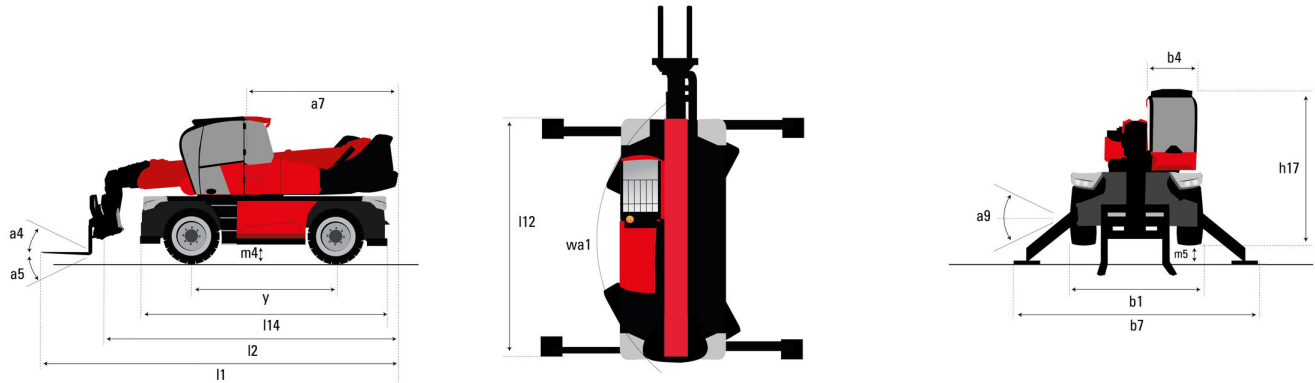
MRT 2260

VISION +



| Capacities | | Metric |
|---|-----------|--|
| Max. capacity | | 6000 kg |
| Max. lifting height | | 21.80 m |
| Max. outreach | | 18.20 m |
| Weight and dimensions | | |
| Overall width | b1 | 2.50 m |
| Overall height | h17 | 3.10 m |
| Overall cab width | b4 | 0.96 m |
| Ground clearance | m4 | 0.36 m |
| Wheelbase | y | 3.05 mm |
| Tilt-up angle | a4 | 12 ° |
| Tilt-down angle | a5 | 112 ° |
| Turret rotation | | 360 ° |
| Overall weight | | 18000 kg |
| Forks length / width / section | l / e / s | 1200 mm x 100 mm x 60 mm |
| Wheels | | |
| Standard tyres | | 445/65 R22,5 |
| Drive wheels (front / rear) | | 2 / 2 |
| Steering mode | | 2 wheel steer, 4 wheel steer, Crab mode |
| Stabilisers | | |
| Stabs Type | | Telescopic Duplex |
| Controls with stabs | | Stabs Commands Individual or Simultaneous |
| Engine | | |
| Engine brand | | Yanmar |
| Engine norm | | Stage V / Tier 4 |
| Engine model | | 4TN107FHT6SMU1 |
| I.C. Engine power rating / Power (kW) | | 156 Hp / 115 kW |
| Max. torque / Engine rotation (min) | | 602 Nm @ 1500 rpm |
| Number of cylinders - Capacity of cylinders | | 4 - 4567 cm³ |
| Engine cooling system | | Water cooled |
| Number of batteries / Battery / Batteries capacity | | 2 x 12 V / 120 Ah |
| Battery starting current | | (EN)850 A |
| Transmission | | |
| Transmission type | | Hydrostatic with Speedshift |
| Gearbox / Number of gears (forward) / Number of gears (reverse) | | Speedshift 2 / 2 |
| Max. travel speed | | 40 km/h |
| Parking brake | | Automatic negative parking brake |
| Service brake | | Oil-immersed multi-discs braking on front & rear axles |
| Hydraulics | | |
| Hydraulic pump type | | Load sensing pump |
| Hydraulic flow | | 185 l/min |
| Hydraulic Pressure | | 350 Bar |
| Tank capacities | | |
| Engine oil | | 13 l |
| Hydraulic oil | | 260 l |
| Fuel tank | | 270 l |
| Diesel Exhaust fluid (AdBlue® type) | | 24 l |
| Miscellaneous | | |
| Steering wheels (front / rear) | | 2 / 2 |
| Controls | | 2 Joysticks |
| Safety cab homologation | | ROPS - FOPS cab (level 2) |
| Attachment recognition system (E-Reco) | | Standard |

MRT 2260 - Dimensional drawing



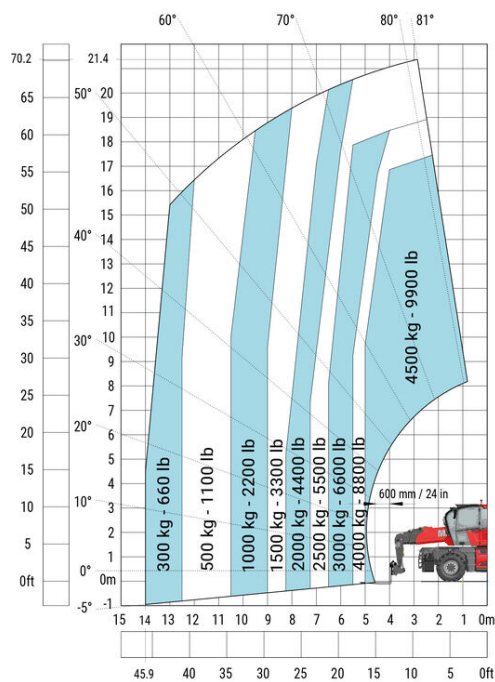
Other data

| |
|---|
| Overall length (with forks) |
| Length to face of forks |
| Length of frame |
| Wheelbase |
| Ground clearance |
| Counterweight offset (turret at 90°) |
| Tilt-up angle |
| Tilt-down angle |
| Overall length at stabilisers |
| External turning radius (over tyres) |
| Overall width |
| Overall width with stabilisers extended |
| Overall cab width |
| Overall height |
| Frame levelling corrector |
| Ground clearance under front tyres on stabilizers |

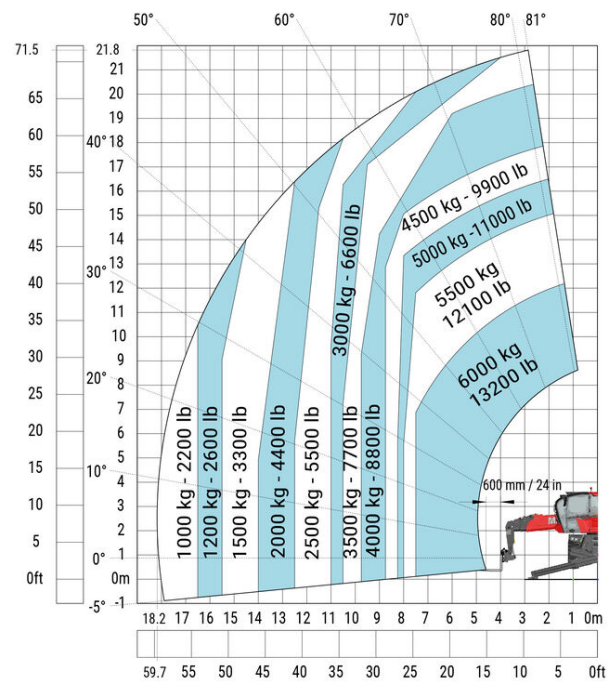
| | Metric |
|-----|---------|
| l1 | 8.17 m |
| l2 | 6.97 m |
| l14 | 5.69 m |
| y | 3.05 m |
| m4 | 0.36 m |
| a7 | 2.97 m |
| a4 | 12 ° |
| a5 | 112 ° |
| l12 | 5.30 m |
| Wa1 | 4.22 m |
| b1 | 2.50 m |
| b7 | 5.78 m |
| b4 | 0.96 m |
| h17 | 3.10 m |
| a9 | +/- 7 ° |
| m5 | 0.43 m |

MRT 2260 - Load chart

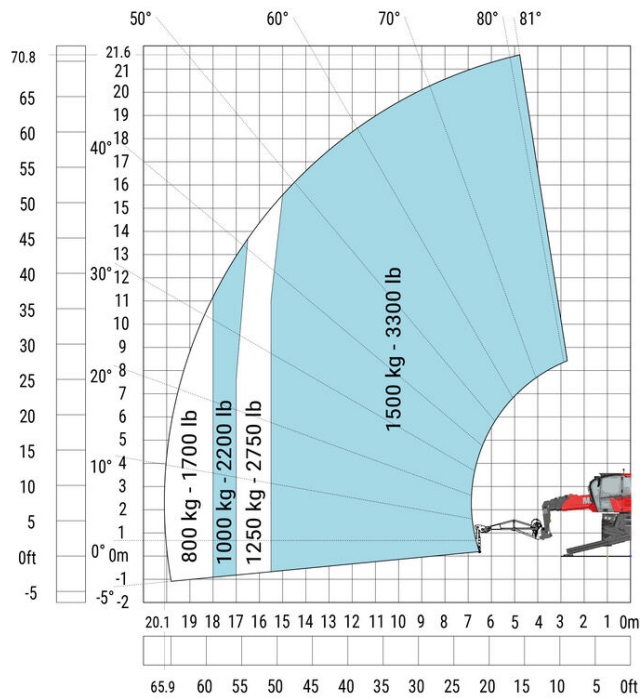
Machine on tyres with forks Metric



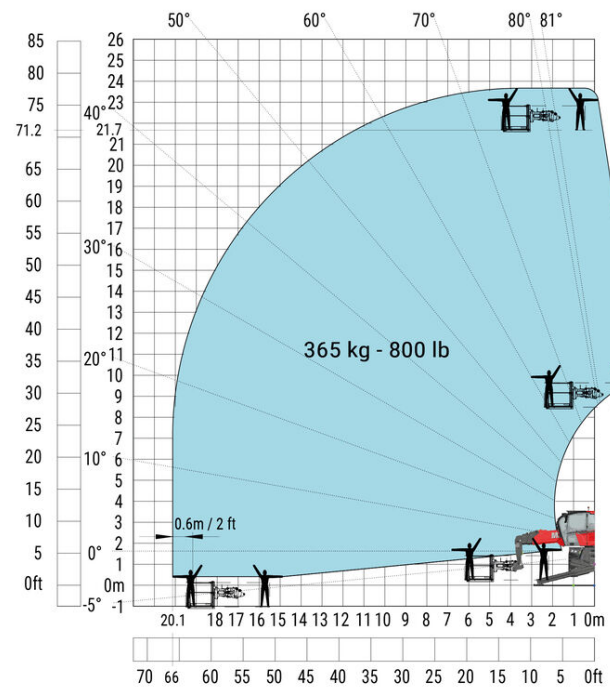
Machine on lowered stabilisers with forks Metric



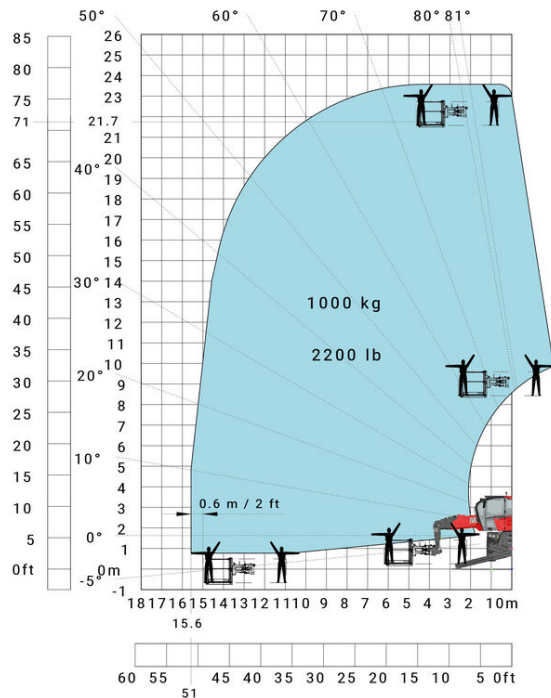
Machine on lowered stabilisers with 1500 kg jib Metric



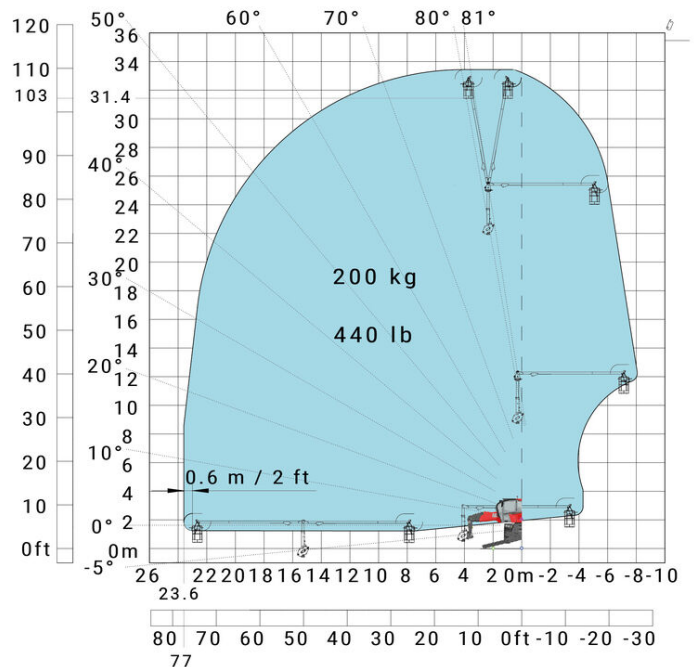
Machine on lowered stabilisers with 365 kg platform Metric



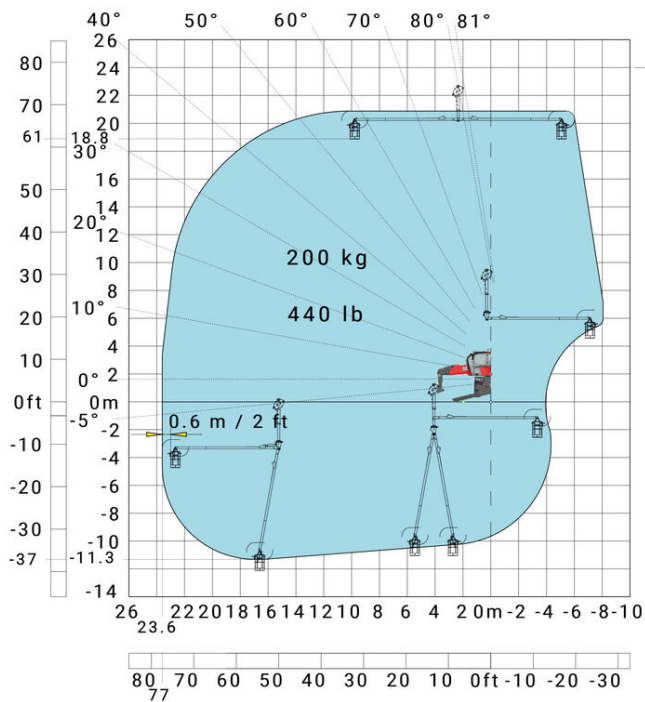
Machine on lowered stabilisers with 1000 kg platform Metric



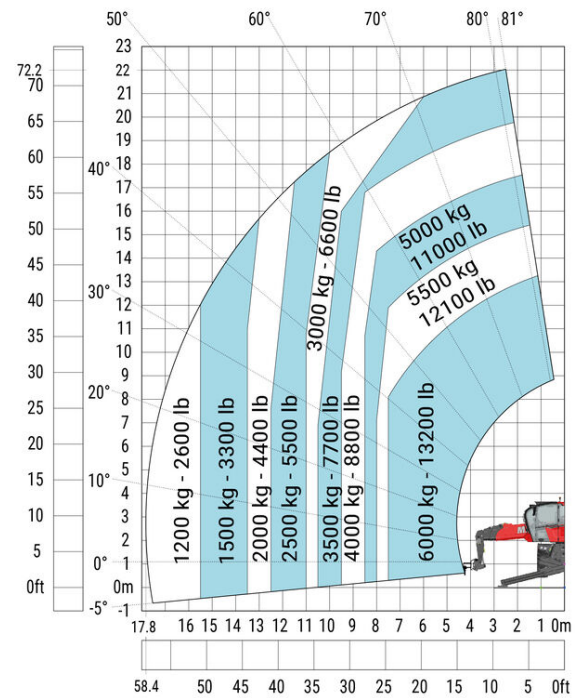
Machine on lowered stabilisers with 3D positive Metric



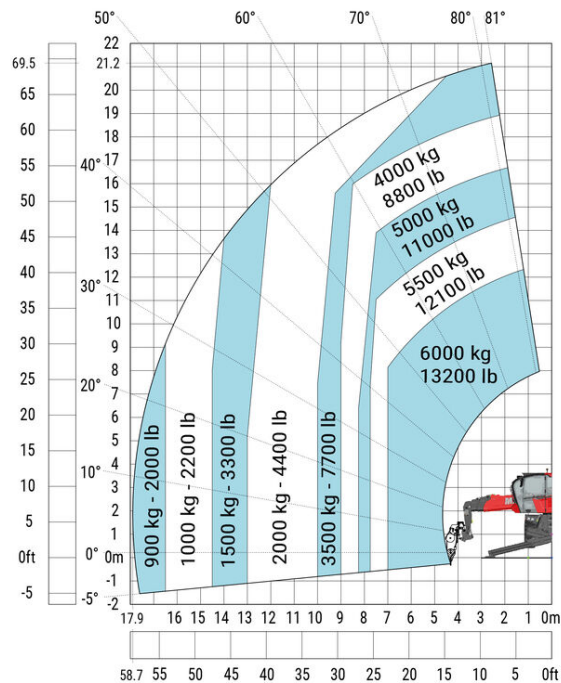
Machine on lowered stabilisers with 3D negative Metric



Machine on lowered stabilisers with hook 6000 kg (Metric)



Machine on lowered stabilisers with winch 6000 kg (Metric)





Siège Social

430 rue de l'Aubinière - 44150 Ancenis Cedex - France

Tel: +33(0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

www.manitou.com



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