Technical sheet:

MRT 2260

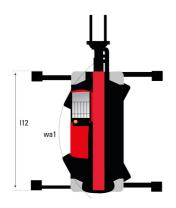
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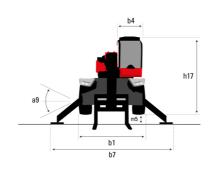


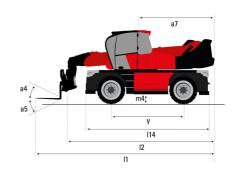


| | | ated on December 4, 2024 at 8:42 AM I |
|--|-------|---|
| Capacities | | Metric |
| Max. capacity | | 6000 kg |
| lax. lifting height | | 21.80 m |
| lax. outreach | | 18.20 m |
| /eight and dimensions | | |
| verall length (with forks) | l1 | 8.17 m |
| ength to face of forks | 12 | 6.97 m |
| verall width | b1 | 2.50 m |
| verall height | h17 | 3.10 m |
| verall cab width | b4 | 0.96 m |
| round clearance | m4 | 0.38 m |
| /heelbase | у | 3.05 m |
| ilt-up angle | a4 | 12 ° |
| | | |
| ilt-down angle | a5 | 110 ° |
| urret rotation | | 360 ° |
| verall weight | | 18000 kg |
| orks length / width / section | I/e/s | 1200 mm x 100 mm x 60 mm |
| heels Theels | | |
| tandard tires | | 445/65 R22,5 |
| rive wheels (front / rear) | | 2 / 2 |
| teering mode | | 2 wheel steer, 4 wheel steer, Crab mode |
| tabilisers | | |
| tabilizers Type | | Telescopic Duplex |
| ontrols with stabs | | Stabs Commands Individual or Simultaneous |
| ngine | | |
| ngine brand | | Yanmar |
| ngine norm | | Stage V / Tier 4 |
| | | 4TN107FHT-6SMU1 |
| ngine model | | |
| C. Engine power rating / Power | | 156 Hp / 115 kW |
| lax. torque / Engine rotation (min) | | 602 Nm @ 1500 rpm |
| lumber of cylinders - Capacity of cylinders | | 4 - 4567 cm³ |
| ngine cooling system | | Water cooled |
| lectric circuit | | |
| umber of batteries / Battery voltage | | 2 x 12 V |
| 2V Battery capacity | | 120 Ah |
| attery starting current | | (EN)850 A |
| ransmission | | |
| ransmission type | | Hydrostatic |
| earbox / Number of gears (forward) / Number of gears (reverse) | | Speedshift / 2 / 2 |
| ax. travel speed | | 40 km/h |
| rawbar pull | | 8600 daN |
| arking brake | | Automatic negative parking brake |
| sikiliy blake | | |
| ervice brake | | Oil-immersed multi-discs braking on front & rea |
| erformances | | |
| radeability (laden / unladen) | | 40.40 % / 45.50 % |
| ydraulics | | 10.110 107 10.100 10 |
| | | Variable displacement pump |
| ydraulic pump type | | |
| ydraulic flow | | 172 l/min |
| ydraulic Pressure | | 350 bar |
| ank capacities | | |
| ngine oil | | 13 I |
| uel tank | | 270 l |
| iesel Exhaust fluid (AdBlue® type) | | 24 |
| oise and vibration | | |
| oise at driving position (LpA) | | 68 dB |
| oise to environment (LwA) | | 108 dB |
| ibration on hands/arms | | < 2.50 m/s² |
| liscellaneous | | - 2.00 m/3 |
| | | 2/2 |
| teering wheels (front / rear) | | |
| ontrols | | 2 Joysticks |
| afety cab homologation | | Cabin ROPS - FOPS level 2 |

MRT 2260 - Dimensional drawing





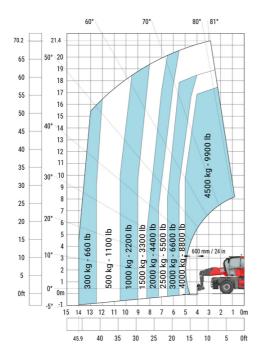


| Other data | |
|---|--|
| Length of frame | |
| Wheelbase | |
| Ground clearance | |
| Counterweight offset (turret at 90°) | |
| Tilt-up angle | |
| Tilt-down angle | |
| Overall length at stabilisers | |
| External turning radius (over tyres) | |
| Overall width with stabilisers extended | |
| Overall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

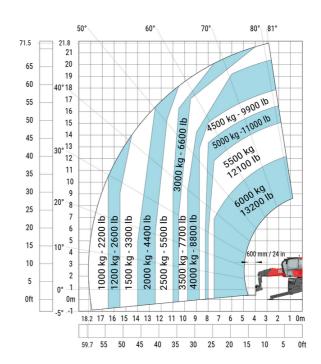
| | Metric |
|-----|---------|
| l14 | 5.69 m |
| у | 3.05 m |
| m4 | 0.38 m |
| a7 | 2.97 m |
| a4 | 12 ° |
| a5 | 110° |
| l12 | 5.30 m |
| Wa1 | 4.46 m |
| b7 | 5.79 m |
| h17 | 3.10 m |
| a9 | +/- 7 ° |
| m5 | 0.38 m |

MRT 2260 - Load chart

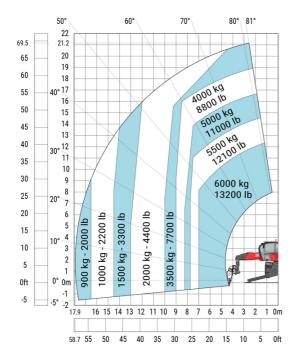
Machine on tires with forks Metric

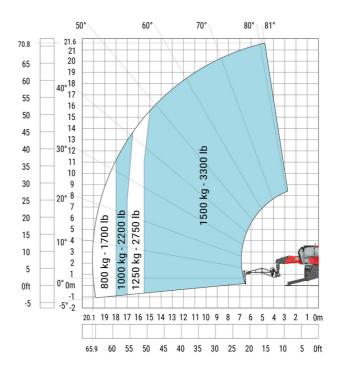


Machine on lowered stabilisers with forks (CAF) Metric

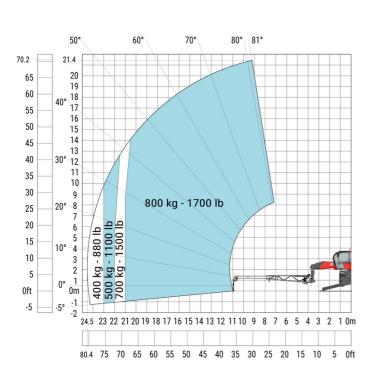


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

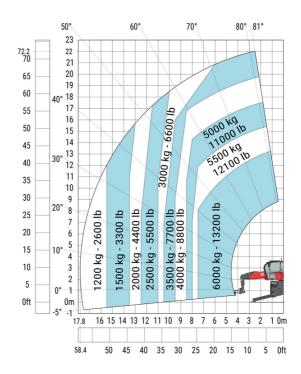




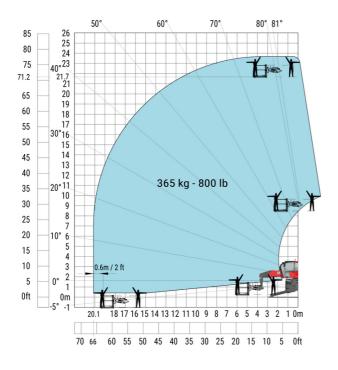
Machine on lowered stabilisers with extensible jib with winch (Metric)

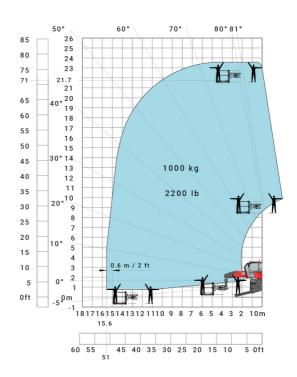


Machine on lowered stabilisers with hook 6000 kg (Metric)



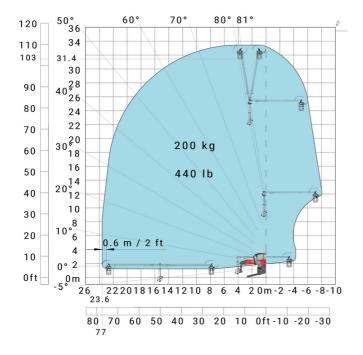
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

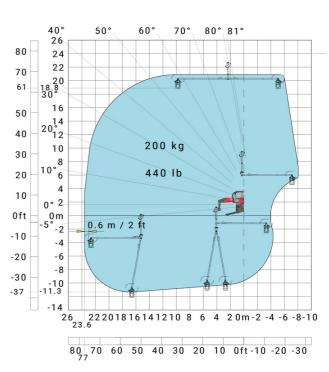




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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