Technical sheet :

MRT-X 2260

VISION +



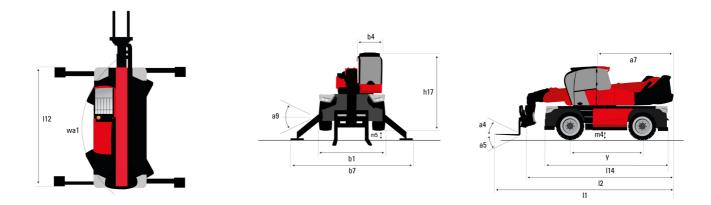


| | MRT-X 2260 Created on J | uly 30, 2025 at 7.49 PM 01 |
|---|-------------------------|-------------------------------------|
| Capacities | | Metric |
| Max. capacity | | 6000 kg |
| Max. lifting height | | 21.80 m |
| Maximum outreach | | 18.20 m |
| Weight and dimensions | | |
| Overall length (with forks) | 1 | 8.17 m |
| Length to face of forks | 12 | 6.97 m |
| Overall width | b1 | 2.50 m |
| Overall height | h17 | 3.10 m |
| Overall cab width | b4 | 0.96 m |
| Ground clearance | m4 | 0.38 m |
| Wheelbase | у | 3.05 m |
| Tilt-up angle | a4 | 12 ° |
| Tilt-down angle | a5 | 110 ° |
| Turret rotation | | 360 ° |
| Overall weight | | 18000 kg |
| Forks length / width / section | l/e/s 1200 | mm x 100 mm x 60 mm |
| Wheels | | |
| Standard tires | | 445/65 R22,5 |
| Drive wheels (front / rear) | | 2/2 |
| Steering mode | 2 wheel st | eer, 4 wheel steer, Crab mode |
| Stabilisers | | |
| Stabilizers Type | | Telescopic Duplex |
| Controls with stabs | Stabs Comm | ands Individual or Simultaneous |
| Engine | | |
| Engine brand | | Yanmar |
| Engine norm | | Stage IIIA |
| Engine model | | 4TN107FHT-6SMU1 |
| I.C. Engine power rating / Power | | 156 Hp / 115 kW |
| Max. torque / Engine rotation (min) | | 502 Nm @ 1500 rpm |
| Number of cylinders - Capacity of cylinders | | 4 - 4567 cm ³ |
| Engine cooling system | | Water cooled |
| Electric circuit | | |
| Number of batteries / Battery voltage | | 2 x 12 V |
| 12V Battery capacity | | 120 Ah |
| Battery starting current | | (EN)850 A |
| Transmission | | |
| Transmission type | | Hydrostatic |
| Gearbox / Number of gears (forward) / Number of gears (reverse) | | Speedshift / 2 / 2 |
| Max. travel speed | | 40 km/h |
| Drawbar pull | | 8600 daN |
| Parking brake | | atic negative parking brake |
| Service brake | Oil-immersed | multi-discs braking on front & rear |
| Performances | | axles |
| | | 40.40 % / 45.50 % |
| Gradeability (laden / unladen) Hydraulics | | 40.40 % / 45.50 % |
| Hydraulic pump type | Varia | ble displacement pump |
| Hydraulic flow | Valia | 172 l/min |
| Hydraulic Pressure | | 350 bar |
| Tank capacities | | 550 bai |
| Engine oil | | 13 |
| Fuel tank | | 270 |
| Noise and vibration | | 2/01 |
| Noise at driving position (LpA) | | 68 dB |
| Noise to environment (LWA) | | 108 dB |
| Vibration on hands/arms | | < 2.50 m/s ² |
| Miscellaneous | | × 2.30 III/ S |
| Steering wheels (front / rear) | | 2/2 |
| Controls | | 2 / 2 2 Joysticks |
| Cab certification | Ca | pin ROPS - FOPS level 2 |
| Attestment recognition evetem (E Deco) | Ca | |

Attachment recognition system (E-Reco)

2 Joysticks n ROPS - FOPS level 2 Standard

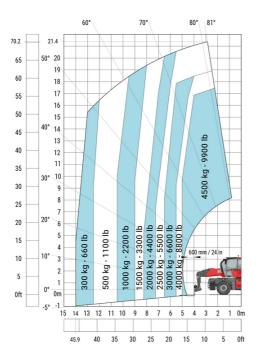
MRT-X 2260 - Dimensional drawing

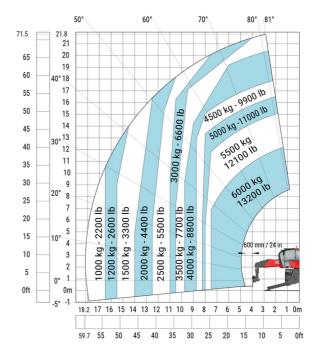


| Other data | | Metric |
|---|-----|---------|
| Length of frame | 114 | 5.69 m |
| Wheelbase | у | 3.05 m |
| Ground clearance | m4 | 0.38 m |
| Counterweight offset (turret at 90°) | a7 | 2.97 m |
| Tilt-up angle | a4 | 12 ° |
| Tilt-down angle | a5 | 110 ° |
| Overall length at stabilisers | 112 | 5.30 m |
| External turning radius (over tyres) | Wa1 | 4.46 m |
| Overall width with stabilisers extended | b7 | 5.79 m |
| Overall height | h17 | 3.10 m |
| Frame leveling corrector | a9 | +/- 7 ° |
| Ground clearance under front tires on stabilizers | m5 | 0.38 m |

MRT-X 2260 - Load chart

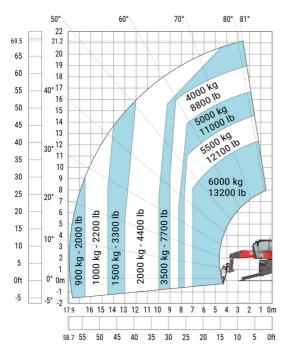
Machine on tires with forks Metric





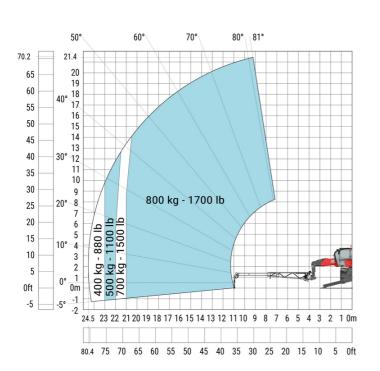
Machine on lowered stabilisers with forks (CAF) Metric

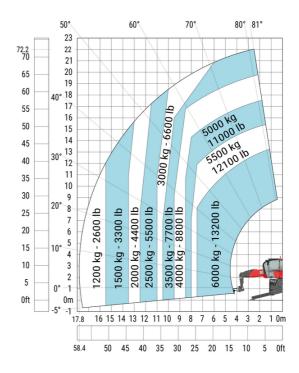
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

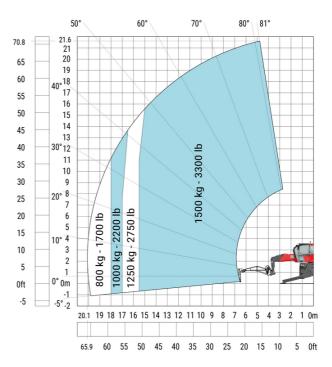


Machine on lowered stabilisers with extensible jib with winch (Metric)

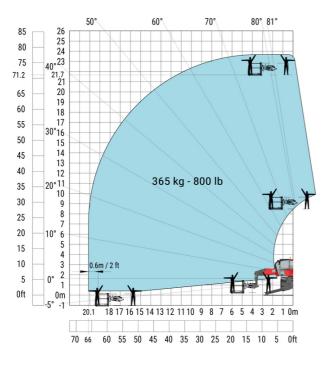
Machine on lowered stabilisers with hook 6000 kg (Metric)



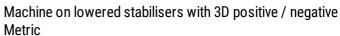


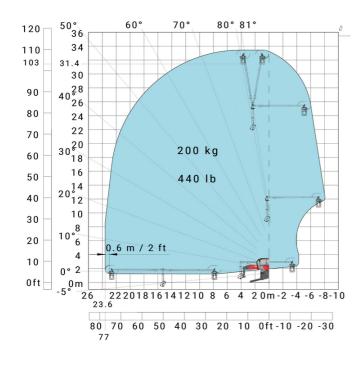


Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

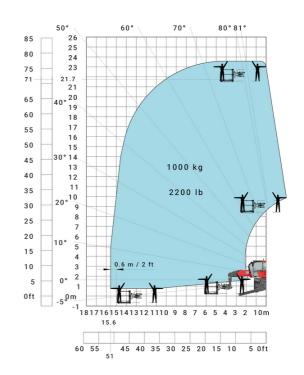


Machine on lowered stabilisers with 3D positive Metric





40° 50° 60° 70° 80° 81° 26 80 24 22 70 20 18.8 30 f 61 16 50 20¹⁴ 12 40 200 kg 10 30 10°⁸6 440 lb 20 4 10 0° 2 2 0 m 5 * 0 f t 0.6 m / 2 ft Ê -2 -10 f -4 -20 -6 -8 -30 -10 -11.3 -37 -14 26 22201816141210 8 23.6 6 4 20m-2-4-6-8-10 80 77 60 50 40 30 20 10 0ft -10 -20 -30





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