Technical sheet:

MRT-X 2570

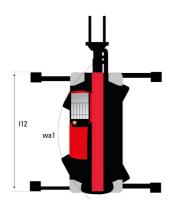
VISION +

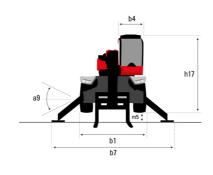


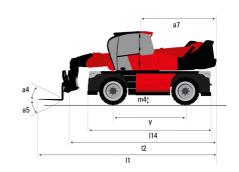


| | MRT-X 2570 Created on July 31, 2025 at 2:54 A |
|--|--|
| Capacities | Metric |
| Max. capacity | 7000 kg |
| Max. lifting height | 24.80 m |
| Maximum outreach | 20.50 m |
| Veight and dimensions | |
| Overall length (with forks) | l1 8.87 m |
| ength to face of forks | 12 7.67 m |
| Overall width | b1 2.50 m |
| Overall height | h17 3.10 m |
| Overall cab width | b4 0.96 m |
| Ground clearance | m4 0.36 m |
| Vheelbase | y 3.25 m |
| Tilt-up angle | a4 12 ° |
| ïlt-down angle | a5 110° |
| Turret rotation | 360 ° |
| Overall weight | 21300 kg |
| orks length / width / section | I / e / s 1200 mm x 125 mm x 60 mm |
| Vheels | |
| tandard tires | 445/65 R22,5 |
| rive wheels (front / rear) | 2/2 |
| Steering mode | 2 wheel steer, 4 wheel steer, Crab mode |
| Stabilisers | |
| tabilizers Type | Telescopic Duplex |
| Controls with stabs | Stabs Commands Individual or Simultaneo |
| ingine | |
| ngine brand | Yanmar |
| ngine norm | Stage IIIA |
| ngine model | 4TN107FTT-6SMU1 |
| C. Engine power rating / Power | 173 Hp / 127 kW |
| Max. torque / Engine rotation (min) | 805 Nm @ 1500 rpm |
| lumber of cylinders - Capacity of cylinders | 4 - 4567 cm ³ |
| ingine cooling system | Water cooled |
| lectric circuit | |
| lumber 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 |
| flax. travel speed | 40 km/h |
| rawbar pull | 9200 daN |
| arking brake | Automatic negative parking brake |
| ervice brake | Oil-immersed multi-discs braking on front 8 axles |
| erformances | |
| radeability (laden / unladen) | 32.40 % / 41.40 % |
| lydraulics | |
| ydraulic pump type | Variable displacement pump |
| lydraulic flow | 172 I/min |
| lydraulic Pressure | 350 bar |
| ank capacities | |
| ngine oil | 13 [|
| uel tank | 320 |
| oise and vibration | |
| oise at driving position (LpA) | 67 dB |
| loise to environment (LwA) | 108 dB |
| ibration on hands/arms | < 2.50 m/s ² |
| fiscellaneous | × 2.00 III/S |
| teering wheels (front / rear) | 2/2 |
| controls | 2 / Z 2 Joysticks |
| controls Cab certification | 2 Joysticks Cabin ROPS - FOPS level 2 |
| Attachment recognition system (E-Reco) | Standard |

MRT-X 2570 - Dimensional drawing





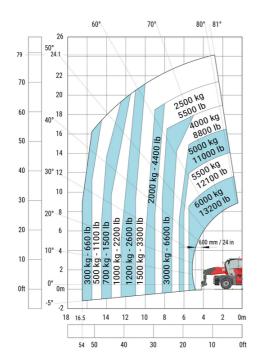


| Other data | |
|---|--|
| Length of frame | |
| Wheelbase | |
| Ground clearance | |
| Counterweight offset (turret at 90°) | |
| Tilt-up angle | |
| Tilt-down angle | |
| Overall length at stabilisers | |
| External turning radius (over tyres) | |
| Overall width with stabilisers extended | |
| Overall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

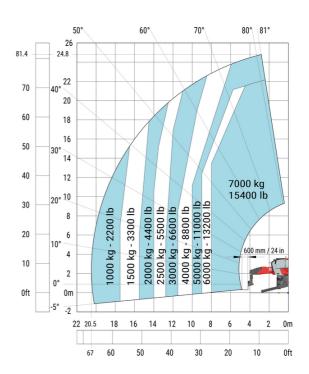
| l14 |
|-----|
| у |
| m4 |
| a7 |
| a4 |
| a5 |
| l12 |
| Wa1 |
| b7 |
| h17 |
| a9 |
| m5 |

MRT-X 2570 - Load chart

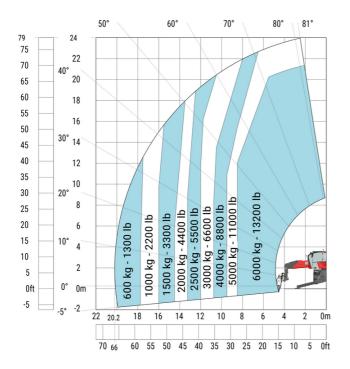
Machine on tires with forks Metric

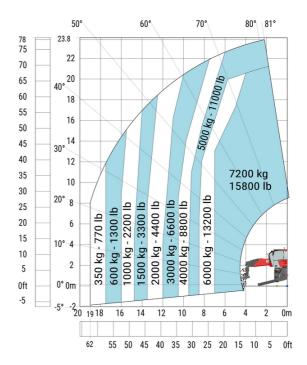


Machine on lowered stabilisers with forks Metric



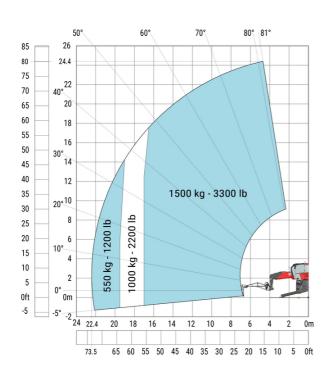
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with winch 7200 kg (metric)

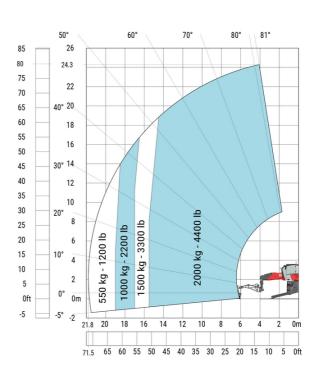




Machine on lowered stabilisers with 1500 kg jib Metric

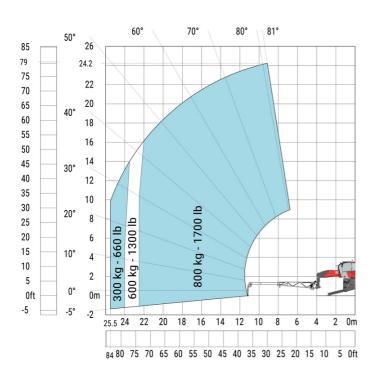
Machine on lowered stabilisers with 2000 kg jib (Metric)

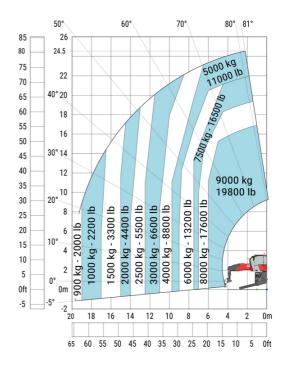




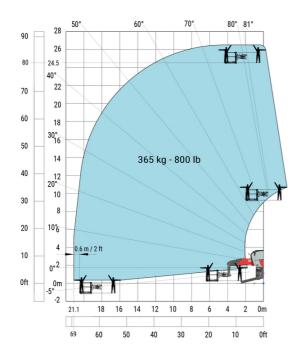
Machine on lowered stabilisers with extensible jib with winch (Metric)

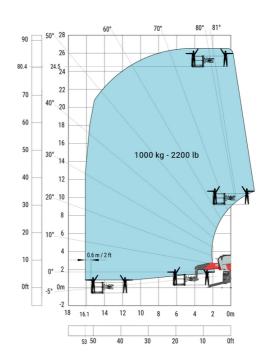
Machine on lowered stabilisers with hook 9000 kg (Metric)





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









Head Office

B.P. 249 - 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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