Technical sheet :

MRT-X 1640 EASY 400°

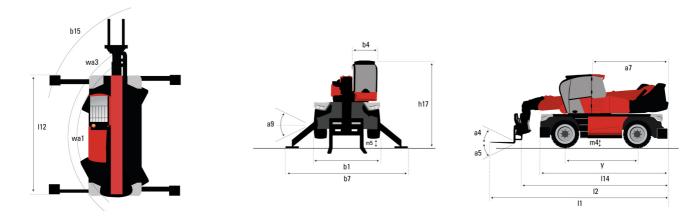




MRT-X 1640 EASY 400° Created on April 26, 2024 at 5:38:55 PM UTC

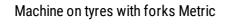
| | Metric 4000 kg | Imperial 8818 lb |
|-----------|-------------------------------------|--|
| | 4000 Kg | |
| | 15.80 m | 51 ft 10 in |
| | 13.50 m | 44 ft 3 in |
| | 13:50 11 | 44 103 11 |
| 11 | 7.56 m | 24 ft 10 in |
| | | |
| | | 20 ft 10 in |
| | | 7 ft 10 in |
| | | 9 ft 9 in |
| | | 3 ft 1 in |
| m4 | | 1 ft 1 in |
| у | | 7 ft 7 in |
| a4 | | 12 ° |
| a5 | 105 ° | 105 ° |
| | 13285 kg | 29288 lb |
| l / e / s | 1200 mm x 125 mm x 15 mm | 47 in x 5 in x 0.59 in |
| | | |
| | Pneumatic | Pneumatic |
| | 405/70-20 | 405/70-20 |
| | 2 / 2 | 2 / 2 |
| | | |
| | Wing Type | Wing Type |
| | | Stabs Commands Individual or Simultaneous |
| | | |
| | Perkins | Perkins |
| | | Stage IIIA |
| | | 1104D-44T |
| | | 101 Hp / 74.50 kW @ 1200 rpm |
| | · · · · | 885 ft/lbs |
| | | |
| | | 3400 - 269 in ³ |
| | | engine Injection direct |
| | Water | Water |
| | 10.11 | 40.11 |
| | | 12 V |
| | 120 Ah | 120 Ah |
| | | |
| | | Hydrostatic |
| | | 2/2 |
| | | 20 mph |
| | 8600 daN | 8600 daN |
| | Automatic Negative Hand-brake | Automatic Negative Hand-brake |
| | Hydraulic | Hydraulic |
| | | |
| | Gear pump | Gear pump |
| | 115 l/min | 30 US gpm |
| | 270 bar | 3916 PSI |
| | 150 I | 40 US gal |
| | | |
| | 8.50 l | 2 US gal |
| | | 40 US gal |
| | | 34 US gal |
| | | |
| | 79 70 dB | 79.70 dB |
| | | 104 dB |
| | | 104 dB < 2.50 m/s ² |
| | < 2.50 III/S* | < 2.30 III/S ² |
| | 2/2 | 0.40 |
| | | 2/2 |
| | | 2 Joysticks |
| | ROPS - FOPS level 2 cab Standard | ROPS - FOPS level 2 cab Standard |
| | a4 a5 | 12 6.36 m b1 2.40 m h17 2.97 m b4 0.95 m m4 0.34 m y 2.32 m a4 12 ° a5 105 ° 13285 kg 105 ° 1/e / s 1200 mm x 125 mm x 15 mm Preumatic 405/70-20 2 / 2 2 / 2 Wing Type Stabs Commands Individual or Simultaneous Water Water Water Uter with the term of the term of |

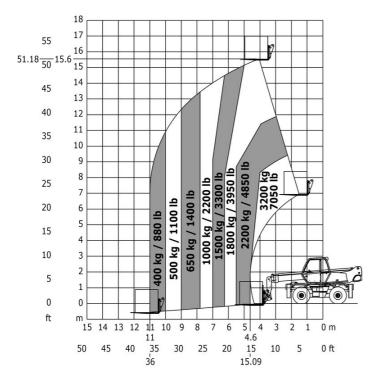
MRT-X 1640 Easy 400° - Dimensional drawing



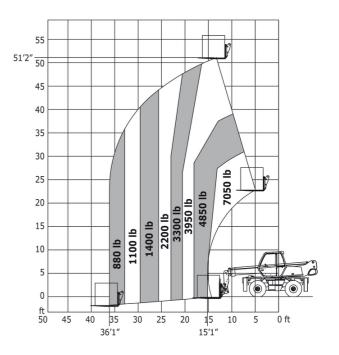
| Other data | | Metric | Imperial |
|---|-----|--------|------------|
| Length of frame | 114 | 4.35 m | 14 ft 3 in |
| Wheelbase | у | 2.32 m | 7 ft 7 in |
| Ground clearance | m4 | 0.34 m | 1 ft 1 in |
| Counterweight offset (turret at 90°) | a7 | 2.49 m | 8 ft 2 in |
| Tilt-up angle | a4 | 12 ° | 12 ° |
| Tilt-down angle | a5 | 105 ° | 105 ° |
| Overall length at stabilisers | 112 | 4.30 m | 14 ft 1 in |
| Outer turning radius (with forks) | b15 | 5.52 m | 18 ft 1 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-X 1640 Easy 400° - Load chart



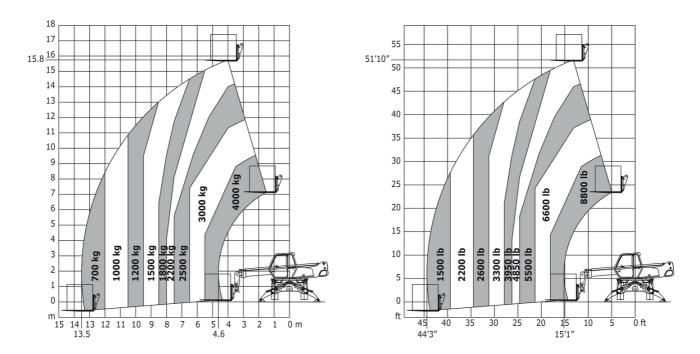


Machine on tyres with forks Imperial

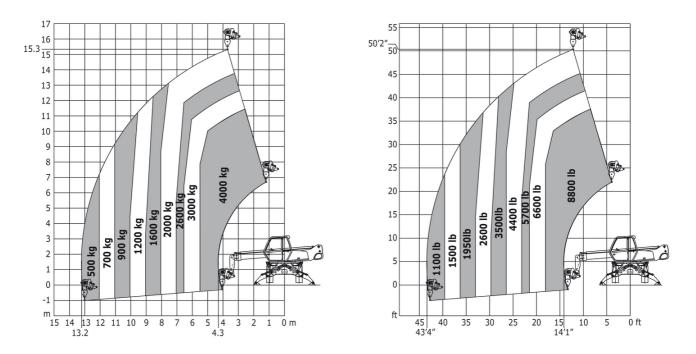


Machine on lowered stabilisers with forks Metric

Machine on lowered stabilisers with forks Imperial

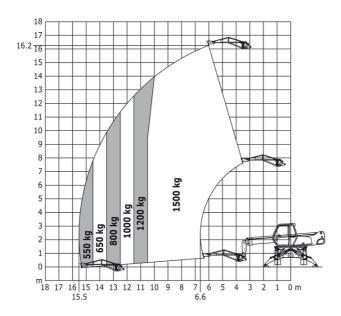


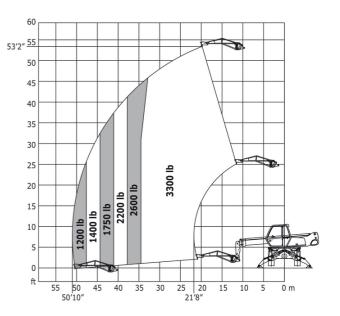
Machine on lowered stabilisers with winch 5000 kg Metric Machine on lowered stabilisers with winch 5000 kg Imperial



Machine on lowered stabilisers with 1500 kg jib Metric

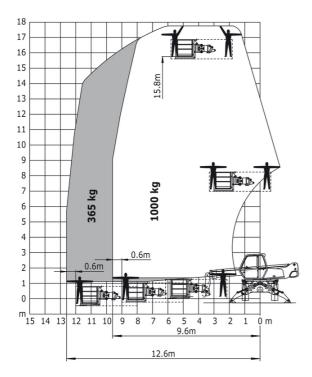
Machine on lowered stabilisers with 1500 kg jib Imperial

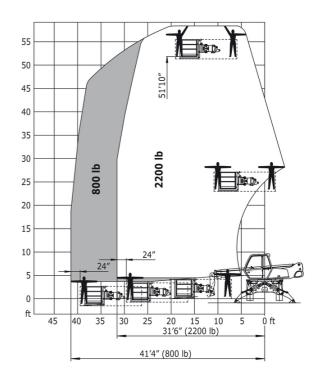




Metric

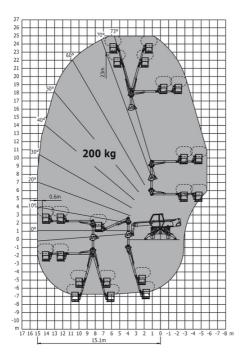
Machine on lowered stabilisers with 365/1000 kg platform Machine on lowered stabilisers with 365/1000 kg platform Imperial

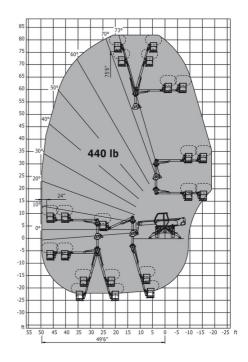




Metric

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







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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