Technical sheet:

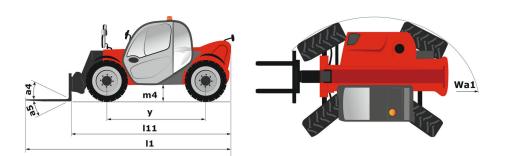
MT-X 625 H

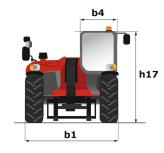




| | M I-X 625 H - Created on November 4, 2021 at 7:30:50 AM |
|---|---|
| Capacities | Metric |
| Max. capacity | 2500 kg |
| Max. lifting height | 5.85 m |
| Max. outreach | r1 3.36 m |
| Breakout force with bucket | 3427 daN |
| Weight and dimensions | OTE/ GUIT |
| Overall length to carriage | I11 3.89 m |
| Overall width | |
| | b1 1.81 m |
| Overall height | h17 1.92 m |
| Wheelbase | y 2.30 m |
| Ground clearance | m4 0.33 m |
| Overall cab width | b4 0.79 m |
| Tilt-up angle | a4 12 ° |
| Filt-down angle | a5 117° |
| External turning radius (over tyres) | Wa1 3.31 m |
| Unladen weight (with forks) | 4710 kg |
| Tyres type | Pneumatic |
| Standard tyres | Solideal 12-16,5 12PR SKS XT TL |
| Forks length / width / section | I / e / s 1200 mm x 125 mm / 45 mm |
| Performances | |
| ifting | 8.90 s |
| owering | 6 s |
| extension | 6.10 s |
| Retraction | 4.30 s |
| Crowd | 3 s |
| Dump | 3.30 s |
| Engine | |
| Engine brand | Kubota |
| Engine norm | Stage IIIA |
| Max. fuel sulphur content | 500 ppm |
| Engine model | V3307-DI-T-E4B |
| Number of cylinders / Capacity of cylinders | 4 - 3331 cm ³ |
| C. Engine power rating - Power (kW) | 75 Hp / 55.40 kW |
| Max. torque / Engine rotation | 265 Nm @ 1400 rpm |
| | 3550 daN |
| Orawbar pull (Laden) Fransmission | 3550 GAN |
| | Understation |
| Transmission type | Hydrostatic |
| lumber of gears (forward / reverse) | 2/2 |
| Max. travel speed | 25 km/h |
| Parking brake | Automatic Negative Hand-brake |
| Service brake | Oil-Immersed multi-discs braking on front axles |
| lydraulics | |
| łydraulic pump type | Gear pump |
| lydraulic flow / Pressure | 88 l/min / 235 bar |
| ank capacities | |
| ingine oil | 11.20 |
| łydraulic oil | 1151 |
| uel tank | 63 I |
| loise and vibration | |
| loise at driving position (LpA) | 75 dB(A) |
| loise to environment (LwA) | 104 dB(A) |
| /ibration on hands/arms | < 2.50 m/s ² |
| Miscellaneous | - Eloc ing d |
| Steering wheels (front / rear) | 2/2 |
| Drive wheels (front / rear) | 2/2 |
| Safety / Safety cab homologation | Standard EN 15000 / ROPS - FOPS cab (level 1) |
| Controls | Statidate Liv 13000 / NOF3 - FOF3 Gab (level 1) |

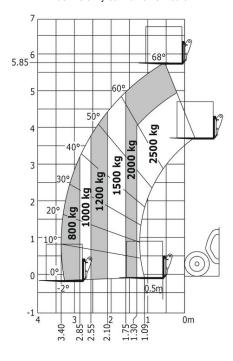
Dimensional drawing





Load chart

Machine on tyres with forks Metric







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