Technical sheet :

MT-X 625 H

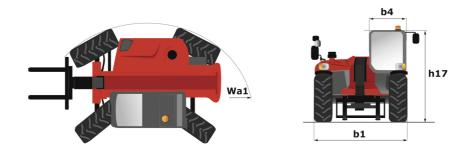




| ат-х 625 н Created on April 27, 2024 at 2:37:00 PM UT | Г-Х 625 Н | Created on | April 27, | 2024 at | 2:37:00 | PM UT | Ċ |
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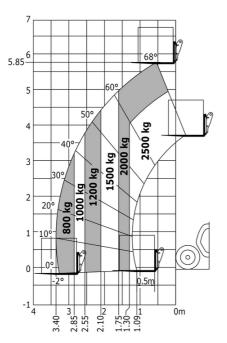
| | мт-х 625 н Created on April 27, 2024 at 2:37:00 РМ I |
|--|--|
| Capacities | Metric |
| Max. capacity | 2500 kg |
| Max. lifting height | 5.85 m |
| Max. outreach | 3.40 m |
| Breakout force with bucket | 3427 daN |
| Weight and dimensions | |
| Overall length to carriage | l11 3.83 m |
| Length to face of forks | l2 3.90 m |
| Overall width | b1 1.81 m |
| Dverall height | h17 1.92 m |
| Vheelbase | 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 |
| Dverall weight | 4800 kg |
| Fires type | Pneumatic |
| Standard tires | CAMS0 SKS532 12-16.5 |
| Forks length / width / section | l / e / s 1200 mm x 125 mm / 45 mm |
| Performances | |
| ifting | 8 s |
| Lowering | 5.40 s |
| Extension | 5.60 s |
| Retraction | 4.30 s |
| Crowd | 3.50 s |
| Dump | 3.60 s |
| Engine | |
| Engine brand | Kubota |
| Engine norm | Stage IIIA |
| Number of cylinders / Capacity of cylinders | 4 - 3331 cm ³ |
| .C. Engine power rating - Power | 75 Hp / 55.40 kW |
| Max. torque / Engine rotation | 265 Nm @ 1400 rpm |
| Drawbar pull (Laden) | 3550 daN |
| Transmission | |
| Transmission type | Hydrostatic |
| Number of gears (forward / reverse) | 2/2 |
| Max. travel speed | 24.90 km/h |
| Parking brake | Automatic negative parking brake |
| Service brake | Oil-Immersed multi-discs braking on front axles |
| Hydraulics | |
| Hydraulic pump type | Gear pump |
| Hydraulic Pressure | 235 bar |
| | |
| Tank capacities | 11.20 |
| Engine oil Hydraulic oil | 11.201 |
| Fuel tank | 63 |
| | 031 |
| Noise and vibration Noise at driving position (LpA) | 76 dB |
| | |
| Noise to environment (LwA) | 104 dB |
| Vibration on hands/arms | < 2.50 m/s² |
| Miscellaneous | |
| Steering wheels (front / rear) | 2/2 |
| Drive wheels (front / rear) | 2/2 |
| Safety / Safety cab homologation | Standard EN 15000 / ROPS - FOPS level 1 cab |

MT-X 625 H - Dimensional drawing



MT-X 625 H - Load chart

Machine on tyres with forks 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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