Technical sheet:

MT 625 H

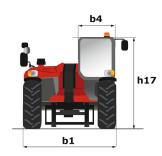




| A IN | | |
|---|------------------------------------|---------------|
| Capacities | Metric | |
| Max. capacity | 2500 kg | |
| Max. lifting height | 5.85 m | |
| Max. outreach | 3.40 m | |
| Breakout force with bucket | 3427 daN | |
| Weight and dimensions | | |
| Overall length to carriage | I11 3.83 m | |
| Overall width | b1 1.81 m | |
| Overall height | h17 1.92 m | |
| Vheelbase | y 2.30 m | |
| Ground clearance | m4 0.33 m | |
| Overall cab width | b4 0.79 m | |
| ilt-up angle | a4 12 ° | |
| ïlt-down angle | a5 117° | |
| external turning radius (over tyres) | Wa1 3.31 m | |
| Inladen weight (with forks) | 4800 kg | |
| Overall weight | 4800 kg | |
| yres type | Pneumatic | |
| tandard tyres | CAMSO SKS532 12-16.5 | |
| orks length / width / section | I / e / s 1200 mm x 125 mm / 45 m | |
| Performances | ., 0, 0 | |
| ifting | 8 \$ | |
| owering | 5.40 s | |
| xtension | 5.60 s | |
| etraction | 4.30 s | |
| rowd | 4.30 s | |
| Dump | 3.50 s | |
| Engine | 3.00 \$ | |
| Engine brand | Kubota | |
| Engine model | V3307-CR-TE5B | |
| - | 4 - 3331 cm ³ | |
| Number of cylinders / Capacity of cylinders | 55.92 kW / 55.40 kW | |
| C. Engine power rating - Power (kW) | | |
| Max. torque / Engine rotation | 265 Nm @ 1400 rpm | |
| Orawbar pull (Laden) | 3550 daN | |
| ransmission | | |
| ransmission type | Hydrostatic | |
| lumber of gears (forward / reverse) | 2/2 | |
| Max. travel speed | 24.90 km/h | |
| Parking brake | Automatic negative parking l | |
| ervice brake | Oil-Immersed multi-discs braking o | ı front axles |
| lydraulics | | |
| lydraulic pump type | Gear pump | |
| lydraulic Pressure | 235 bar | |
| ank capacities | | |
| ingine oil | 11.20 | |
| lydraulic oil | 115 | |
| uel tank | 63 I | |
| oise and vibration | | |
| loise at driving position (LpA) | 76 dB | |
| loise to environment (LwA) | 104 dB | |
| libration on hands/arms | < 2.50 m/s ² | |
| /iscellaneous | | |
| Steering wheels (front / rear) | 2/2 | |
| Drive wheels (front / rear) | 2/2 | |
| Safety / Safety cab homologation | Standard EN 15000 / Cabin ROPS - F | OPS Level 1 |
| Controls | JSM | |

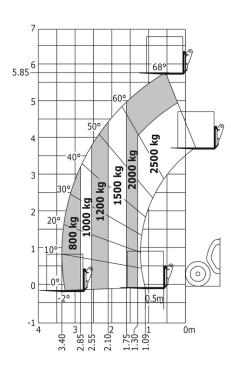
MT 625 H - Dimensional drawing





MT 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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