Technical sheet:

MT 730 H

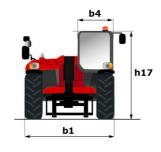


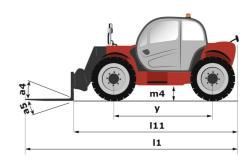


| | MT 730 H Greated on August 1, 2025 at 6:11 PM |
|---|---|
| Capacities | Metric |
| Max. capacity | 3000 kg |
| Max. lifting height | 6.90 m |
| Maximum outreach | 4 m |
| Weight and dimensions | |
| Overall length to carriage | I11 4.67 m |
| Overall length (with forks) | l1 5.77 m |
| Overall width | b1 1.99 m |
| Overall height | h17 1.99 m |
| Wheelbase | y 2.69 m |
| Ground clearance | m4 0.34 m |
| Overall cab width | b4 0.79 m |
| Tilt-up angle | a4 11 ° |
| Filt-down angle | a5 116 ° |
| External turning radius (over tyres) | Wa1 3.33 m |
| Unladen weight (with forks) | 5880 kg |
| Overall weight | 5880 kg |
| Fires type | Inflatable |
| Standard tires | Alliance - 380/75 R20 148A8 A580 |
| | 1/e/s 1070 mm x 100 mm x 50 mm |
| Forks length / width / section | 17 e / s 1070 mm x 100 mm x 50 mm |
| Performances | 0.42 a |
| ifting | 9.42 s |
| Lowering - · · | 7.53 s |
| Extension | 7.43 s |
| Retraction | 9.36 s |
| Crowd | 3.21 s |
| Dump | 2.15 s |
| Engine | V. I. etc. |
| Engine brand | Kubota |
| Engine norm | Stage V |
| Engine model | V3307-CR-T-mthmEW05 |
| Number of cylinders / Capacity of cylinders | 4 - 3331 cm³ |
| .C. Engine power rating - Power | 75 Hp / 54.60 kW |
| Max. torque / Engine rotation | 263 Nm @ 1400 rpm |
| Drawbar pull (Laden) | 3860 daN |
| Transmission | |
| Transmission type | Hydrostatic |
| Number of gears (forward / reverse) | 2/2 |
| Max. travel speed | 24.90 km/h |
| Service brake | Hydraulic |
| Hydraulics | |
| Hydraulic pump type | Gear pump |
| Hydraulic flow / Pressure | 88 l/min-245 bar |
| Tank capacities | |
| Engine oil | 111 |
| Hydraulic oil | 115 I |
| Fuel tank | 90 1 |
| Noise and vibration | |
| Noise at driving position (LpA) | 74 dB |
| Noise to environment (LwA) | 103 dB |
| Vibration on hands/arms | < 2.50 m/s² |
| Miscellaneous | |
| Steering wheels (front / rear) | 4/4 |
| Cab certification | Cabin ROPS - FOPS level 2 |

MT 730 H - Dimensional drawing

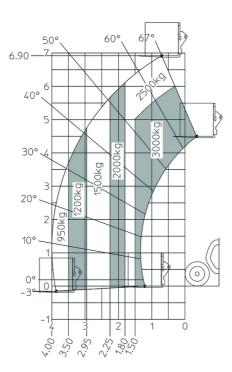






MT 730 H - Load chart

Machine on tires with forks Metric







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