Technical sheet:

# **MT 930 HA**

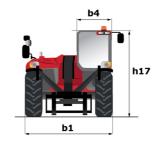


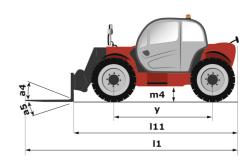


|   | MI 930 HA Created On May 3, 2024 at 0.23.00 AM |
|---|--|
| Capacities                                  | Metric   |
| Max. capacity                               | 3000 kg  |
| Max. lifting height                         | 8.85 m   |
| Max. outreach                               | 6.05 m   |
| Weight and dimensions                       |  |
| Overall length to carriage                  | l11 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 0.35 m                                      |
| Overall cab width                           | b4 0.79 m                                      |
| Tilt-up angle                               | a4 11 °  |
| Tilt-down angle                             | a5 116°  |
| External turning radius (over tyres)        | Wa1 3.33 m                                     |
| Unladen weight                              | 6500 kg  |
| Overall weight                              | 6500 kg  |
| Standard tires                              | ALLIANCE 380/75 R20 148A8 A580                 |
| Forks length / width / section              | I / e / s 1070 mm x 100 mm / 50 mm             |
| Performances                                | 1/ 6/ \$ 10/0                                  |
|   | 10.24 •  |
| Lifting                                     | 10.24 s  |
| Lowering                                    | 7.95 s   |
| Extension                                   | 9.89 s   |
| Crowd                                       | 3.06 s   |
| Dump  | 2.44 s   |
| Engine Engine brand                         | Kubota   |
| Engine norm                                 | Stage V  |
| Engine model                                | V3307-CR-TE58                                  |
| Number of cylinders / Capacity of cylinders | 4 · 3331 cm³                                   |
|   | 75 Hp / 54.60 kW                               |
| I.C. Engine power rating - Power            | ·  |
| Max. torque / Engine rotation               | 265 Nm @ 1400 rpm                              |
| Drawbar pull (Laden)                        | 3860 daN                                       |
| Transmission                                | Helesaate                                      |
| 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                                  | 11   |
| Hydraulic oil                               | 1151   |
| Fuel tank                                   | 901  |
| Noise and vibration                         |  |
| Noise at driving position (LpA)             | 74 dB  |
| Noise to environment (LwA)                  | 103 dB   |
| Vibration on hands/arms                     | < 2.50 m/s <sup>2</sup>                        |
| Miscellaneous                               |  |
| Steering wheels (front / rear)              | 2 / 2  |
| Safety cab homologation                     | ROPS - FOPS level 2 cab                        |

## MT 930 HA - Dimensional drawing





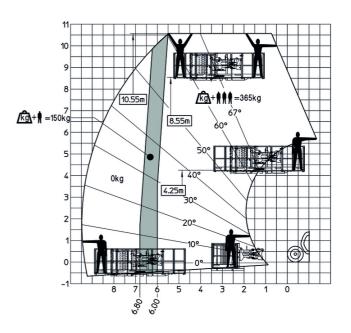


#### MT 930 HA - Load chart

#### Machine on tyres with forks Metric

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### Machine with Man basket - Metric







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