

Technical sheet :

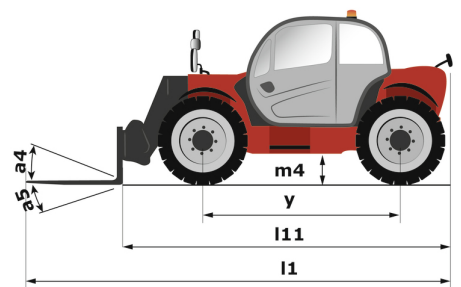
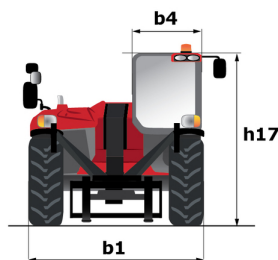
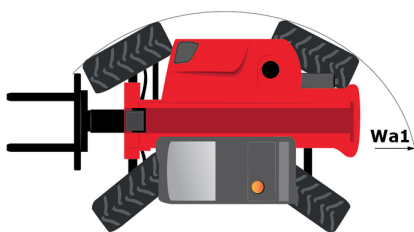
# MT 930 HA

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| 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              | l / e / s | 1070 mm x 100 mm x 50 mm         |
| Performances                                |           |                                  |
| 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                     |
| I.C. Engine power rating - Power            |           | 75 Hp / 54.60 kW                 |
| Max. torque / Engine rotation               |           | 265 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                                  |           | 11 l                             |
| Hydraulic oil                               |           | 115 l                            |
| Fuel tank                                   |           | 90 l                             |
| 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)              |           | 2 / 2                            |
| Safety cab homologation                     |           | Cabin ROPS - FOPS level 2        |

MT 930 HA - Dimensional drawing







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