





TECHNICAL DATA SHEET



Easy to use



Easy to maintain



Easy to transport









| | MT 932 |
|--|--|
| Lifetina | MI 932 |
| Lifting | 2200 1 |
| Max. capacity. | 3200 kg |
| Max. lifting height. | 9 m |
| Max. outreach | 6.35 m |
| Break-out force with bucket (ISO 8313) | 5770 daN |
| Time unladen | |
| Lifting | 8.0 s |
| Lowering | 5.5 s |
| Extension | 13.3 s |
| Retraction | 8.3 s |
| Crowd | 3 s |
| Dump | 2.9 s |
| Tyres | 400/80-24 |
| Braking | |
| Service brake | oil immersed multi-disc braking on front/rear axles |
| Parking brake | oil immersed multi-disc mechanics on the front axle |
| Engine | DEUTZ - STAGE 3B-Final Tier IV |
| Туре | TD 3.6 L |
| cubic capacity | 3621 cm ³ |
| Power | 75 cv/55.4 kW |
| Max. torque | 330 Nm |
| Injection | electronic |
| Cooling | water |
| Laden drawbar pull | 7320 daN |
| Transmission | torque converter |
| Reversing shift | electrohydraulic control |
| Number of gears (forward/reverse) | 4/4 |
| Max. travel speed | 4/4 |
| (may vary according to applicable regulations) | 25 kph |
| Steering mode | 4 wheel steer - 3 steering modes |
| Controls | JSM® Joystick multi-function load limiter cut off system - EN15000 Norm |
| Hydraulics | |
| Pump | gear type with priority valve 104 l/min - 260 bar |
| Capacities | |
| Hydraulic oil | 128 |
| Fuel | 120 |
| Unladen weight (with forks) | 7145 kg |
| Dimensions | 7143 kg |
| | 1.13 m |
| C. Front wheel centre to carriage | - |
| B. Wheelbase | 2.81 m |
| I. Rear wheel centre to rear face | 0.76 m |
| D. Overall length to carriage | 4.70 m |
| G1. Ground clearance | 0.45 m |
| J. Overall width of cab | 0.80 m |
| F. Inside tyre width | 1.93 m |
| W. Overall width | 2.34 m |
| U1. Overall height | 2.30 m |
| Standard forks (length x width x thickness) | 1200 x 125 x 45 mm |
| Turning radius (over tyres) | 3.80m |
| Carriage rotation (crowd/dump) | 13° / 134° |
| Noise and vibration | |
| Noise at driving position (LpA) | 78 dB |
| Environmental noise (LwA) | 104 dB |
| Vibration to whole hand/arm | <2 F0 m/s ² |

| mm | | |
|----|------|--|
| Α | 1200 | |
| В | 2810 | |
| С | 1128 | |
| C1 | 1064 | |
| D | 4696 | |
| D1 | 4632 | |

Vibration to whole hand/arm

| D2 | 4193 |
|----|------|
| E | 5896 |
| F | 1930 |
| G | 450 |
| G1 | 435 |
| G2 | 435 |
| I | 758 |

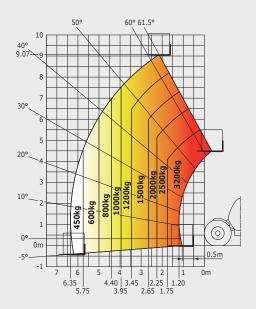
| J | 890 |
|----|------|
| K | 1260 |
| L | 45 |
| N | 1715 |
| 0 | 125 |
| P2 | 38° |
| Р3 | 53° |

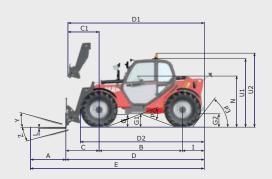
| R | 3598 |
|----|------|
| S | 7533 |
| Т | 3460 |
| U1 | 2299 |
| U2 | 2488 |
| V | 4770 |
| V1 | 1310 |
| | |

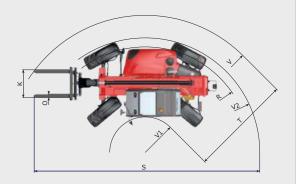
| V2 | 3800 |
|----|------|
| W | 2340 |
| Υ | 13° |
| Z | 134° |
| | |

Rough Terrain Load Chart standard EN1459 B

Machine on tyres with forks









This brochure describes versions and configuration options for MANITOU products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. MANITOU reserves the right to change the specifications shown and described at any time and without prior warning. The manufacture is not liable for the specifications given. For more information, contact your MANITOU dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of MANITOU and may not be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

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