

MT932 *easy*



TECHNICAL DATA SHEET

- **Compact dimensions**
l 4.70 m x w 2.34 m x h 2.30 m
- **Max. lifting height : 9.00 m**
Max. capacity : 3.2 T
- **Optimized engine**
Engine Stage 3B without particulate filter



Easy to use



Easy to maintain



Easy to transport



| MT 932 | |
|---|---|
| Lifting | |
| 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 | |
| Type | 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 (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 l |
| Fuel | 120 l |
| Unladen weight (with forks) | 7145 kg |
| Dimensions | |
| C. Front wheel centre to carriage | 1.13 m |
| 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 | <2.50 m/s ² |

| mm | |
|-----------|------|
| A | 1200 |
| B | 2810 |
| C | 1128 |
| C1 | 1064 |
| D | 4696 |
| D1 | 4632 |
| D2 | 4193 |
| E | 5896 |
| F | 1930 |
| G | 450 |
| G1 | 435 |
| G2 | 435 |
| I | 758 |
| J | 890 |
| K | 1260 |
| L | 45 |
| N | 1715 |
| O | 125 |
| P2 | 38° |
| P3 | 53° |
| R | 3598 |
| S | 7533 |
| T | 3460 |
| U1 | 2299 |
| U2 | 2488 |
| V | 4770 |
| V1 | 1310 |
| V2 | 3800 |
| W | 2340 |
| Y | 13° |
| Z | 134° |

Rough Terrain Load Chart

standard EN1459 B

Machine on tyres with forks

