Technical sheet :

MT 1135 H 100D

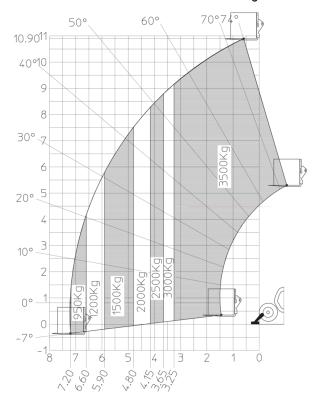


мт 1135 н 1000 Created on November 14, 2022 at 7:48:24 AM UTC

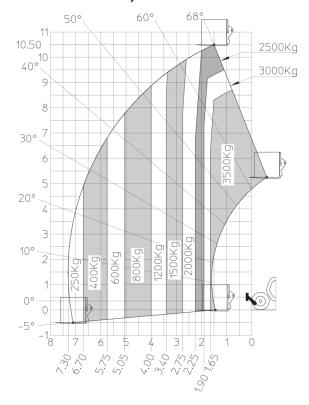
| Capacities | Metric |
|---------------------------------------------|---------------------------------------------|
| Max. capacity | 3500 kg |
| Max. lifting height | 10.90 m |
| Max. outreach | 7.20 m |
| Breakout force with bucket | 6850 daN |
| Neight and dimensions | |
| Dverall length to carriage | l11 5.14 m |
| Dverall length (with forks) | l1 6.34 m |
| Dverall width | b1 2.26 m |
|)verall height | h17 2.48 m |
| Vheelbase | y 2800 mm |
| Ground clearance | m4 0.42 m |
| Iverall cab width | b4 0.95 m |
| ïlt-up angle | a4 13 ° |
| ilt-down angle | a5 114 ° |
| | Wa3 3.77 m |
| ixternal turning radius | |
| xternal turning radius (over tyres) | |
| Inladen weight (with forks) | 8360 kg |
| verall weight | 8360 kg |
| yres type | Pneumatic |
| Standard tyres | Alliance 400/80 - 24 - 162A8 |
| orks length / width / section | l / e / s 1200 mm x 100 mm / 50 mm |
| Performances | |
| ifting | 7.60 s |
| owering | 5.40 s |
| xtension | 12.30 s |
| etraction | 8.20 s |
| rowd | 3.10 s |
| Jump | 3.60 s |
| Engine | |
| Engine brand | Deutz |
| Engine norm | Stage V |
| Engine model | TCD 3.6 |
| lumber of cylinders / Capacity of cylinders | 4 - 3621 cm³ |
| C. Engine power rating - Power (kW) | 74.57 kW / 74.40 kW |
| Aax. torque / Engine rotation | 410 Nm @ 1600 rpm |
| Drawbar pull (Laden) | 6900 daN |
| Transmission | |
| Fransmission type | Hydrostatic |
| lumber of gears (forward / reverse) | 2/2 |
| fax. travel speed | 24.90 km/h |
| arking brake | Automatic parking brake |
| ervice brake | Hydraulic servo brake |
| | |
| lydraulics | |
| lydraulic pump type | Axial piston |
| lydraulic Pressure | 270 bar |
| ank capacities | |
| ngine oil | 101 |
| lydraulic oil | 149 |
| uel tank | 137 |
| EF tank capacity | 10 |
| loise and vibration | |
| loise at driving position (LpA) | 77 dB |
| loise to environment (LwA) | 104 dB |
| /ibration on hands/arms | < 2.50 m/s² |
| /iscellaneous | |
| Steering wheels (front / rear) | 2/2 |
| rive wheels (front / rear) | 2/2 |
| Safety / Safety cab homologation | Standard EN 15000 / Cabin ROPS - FOPS Level |
| Controls | JSM |

MT 1135 H 100D - Load chart

Machine on stabilisers with forks - with levelling device Metric



Machine on tyres with forks Metric





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