Technical sheet :

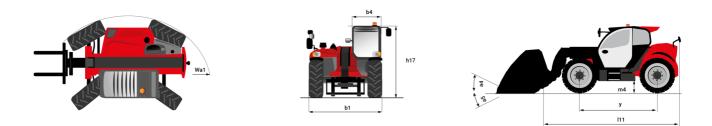
## MT 1135 75 D



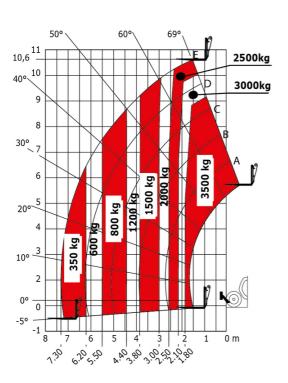


|   | <b>мт 1135 75 D</b> Created on August 12, 2025 at 9:24       |
|---|--|
| Capacities  | Metric   |
| Aax. capacity   | 3500 kg  |
| lax. lifting height   | 10.90 m  |
| laximum outreach  | 7.20 m   |
| reakout force with bucket   | 6850 daN   |
| /eight and dimensions   |  |
| verall length to carriage   | l11 5.14 m   |
| ength to face of forks  | l2 5.14 m  |
| verall length (with forks)  | l1 6.34 m  |
| verall width  | b1 2.26 m  |
| verall height   | h17 2.48 m   |
| /heelbase   | y 2800 mm  |
| round clearance   | m4 0.42 m  |
| verall cab width  | b4 0.95 m  |
| ilt-up angle  | a4 13 °  |
| ilt-down angle  | a5 114 °   |
| xternal tuming radius   | Wa3 3.77 m   |
| xternal tuming radius (over tyres)  | Wa1 3.77 m   |
| nladen weight (with forks)  | 8360 kg  |
| verall weight   | 8360 kg  |
| ires type   | Inflatable   |
| tandard tires   | Alliance 400/80 - 24 - 162A8                                 |
|   |  |
| orks length / width / section   | l / e / s 1200 mm x 100 mm x 50 mm                           |
| erformances   | 7/0.   |
| ifting  | 7.60 s   |
| owering   | 5.40 s   |
| xtension  | 12.30 s  |
| etraction   | 8.20 s   |
| Crowd   | 3.10 s   |
| Jump  | 3.60 s   |
| Engine Contract of the second s |  |
| ingine brand  | Deutz  |
| ingine norm   | Stage V  |
| ngine model   | TCD 2.9L   |
| lumber of cylinders / Capacity of cylinders   | 4 - 2924 cm <sup>3</sup>                                     |
| C. Engine power rating - Power  | 75 Hp / 55.40 kW   |
| Aax. torque / Engine rotation   | 375 Nm @ 1400 rpm  |
| )rawbar pull (Laden)  | 6000 daN   |
| ransmission   |  |
| ransmission type  | Torque converter   |
| lumber of gears (forward / reverse)   | 2/2  |
| /lax. travel speed  | 24.90 km/h   |
| Parking brake   | Automatic parking brake                                      |
| ervice brake  | Hydraulic servo brake  |
| lydraulics  |  |
| łydraulic pump type   | Axial piston   |
| lydraulic Pressure  | 270 bar  |
| ank capacities  |  |
|   |  |
| ngine oil   | 8.50   |
|   | 149  |
| ydraulic oil  |  |
| ydraulic oil<br>uel tank  | 149  |
| ydraulic oil<br>uel tank<br>Ioise and vibration   | 149 I<br>137 I   |
| lydraulic oil<br>uel tank<br>loise and vibration<br>loise at driving position (LpA)   | 149 I<br>137 I<br>77 dB                                      |
| Ingine oil<br>Hydraulic oil<br>uel tank<br>Ioise and vibration<br>Ioise at driving position (LpA)<br>Ioise to environment (LwA)   | 149 I<br>137 I<br>77 dB<br>104 dB                            |
| lydraulic oil<br>iuel tank<br>loise and vibration<br>loise at driving position (LpA)<br>loise to environment (LwA)<br>fibration on hands/arms   | 149 I<br>137 I<br>77 dB                                      |
| ydraulic oil<br>uel tank<br>loise and vibration<br>loise at driving position (LpA)<br>loise to environment (LwA)<br>ibration on hands/arms<br>liscellaneous   | 149 l<br>137 l<br>77 dB<br>104 dB<br>< 2.50 m/s <sup>2</sup> |
| lydraulic oil<br>uel tank<br>loise and vibration<br>loise at driving position (LpA)<br>loise to environment (LwA)<br>ibration on hands/arms<br>discellaneous<br>teering wheels (front / rear)   | 149  <br>137  <br>77 dB<br>104 dB<br><2.50 m/s <sup>2</sup>  |
| łydraulic oil<br>iuel tank<br>loise and vibration<br>loise at driving position (LpA)  | 149 l<br>137 l<br>77 dB<br>104 dB<br>< 2.50 m/s <sup>2</sup> |

## MT 1135 75 D - Dimensional drawing

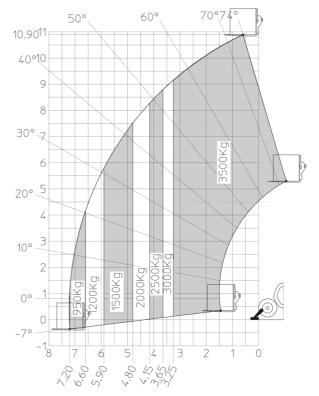


MT 1135 75 D - Load chart

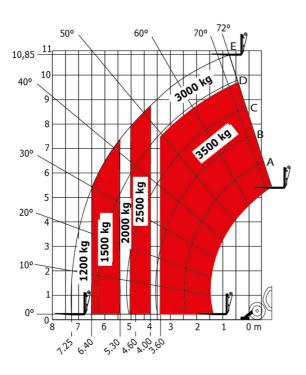


Machine on tires with forks Metric

Machine on lowered stabilisers with forks Metric



## Load Chart metric





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