Technical sheet:

MXT 1740 P

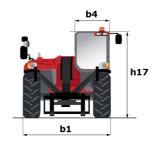


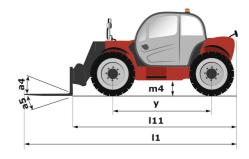


| | MXT 1740 P | MXT 1740 P Created on July 17, 2025 at 12.03 AW 01 | |
|---|------------|---|--|
| Capacities | | Metric | |
| Max. capacity | | 4000 kg | |
| Max. lifting height | | 17.40 m | |
| Maximum outreach | | 13.48 m | |
| Weight and dimensions | | | |
| Overall length to carriage | l11 | 6.20 m | |
| Overall width | b1 | 2.38 m | |
| Overall height | h17 | 2.59 m | |
| Wheelbase | у | 2.90 m | |
| Ground clearance | m4 | 380 mm | |
| Overall cab width | b4 | 0.78 m | |
| External turning radius (over tyres) | Wa1 | 4.05 m | |
| Unladen weight (with forks) | | 11235 kg | |
| Overall weight | | 11235 kg | |
| Forks length / width / section | l/e/s | 1200 mm x 125 mm x 50 mm | |
| Performances | | | |
| Lifting | | 13.60 s | |
| Lowering | | 9.40 s | |
| Extension | | 25 s | |
| Retraction | | 14.10 s | |
| Crowd | | 4.10 s | |
| Dump | | 3.20 s | |
| Engine | | | |
| Engine brand | | Perkins | |
| Engine norm | | Stage IIIA | |
| Engine model | | 1104D-44T EPA | |
| Number of cylinders / Capacity of cylinders | | 4 - 4.40 l | |
| I.C. Engine power rating - Power | | 92 Hp / 70 kW | |
| Max. torque | | 392 Nm | |
| Transmission | | | |
| Transmission type | | Torque converter with manual transmission | |
| Number of gears (forward / reverse) | | 4 / 4 | |
| Max. travel speed | | 28 km/h | |
| Max. travel speed (may vary according to applicable regulations) | | 28 km/h | |
| Parking brake | | Manual | |
| Service brake | | Oil-immersed multi-discs braking on front & rear axles | |
| Hydraulics | | | |
| Hydraulic pump type | | Gear pump | |
| Hydraulic flow / Pressure | | 96.70 l/min-250 bar | |
| Tank capacities | | | |
| Hydraulic oil | | 125 l | |
| Fuel tank | | 80 I | |
| Noise and vibration | | | |
| Noise at driving position (LpA) | | 92 dB | |
| Noise to environment (LwA) | | 110 dB | |
| Miscellaneous | | | |
| Steering wheels (front / rear) | | 2 / 2 | |
| | | | |
| Drive wheels (front / rear) | | 2/2 | |

MXT 1740 P - Dimensional drawing

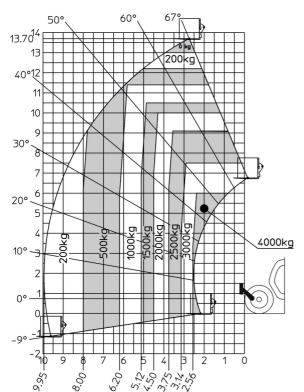




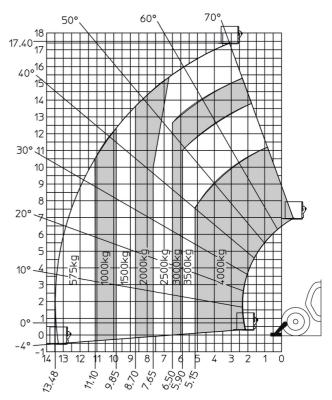


MXT 1740 P - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







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