Technical sheet :

MXT 840 P





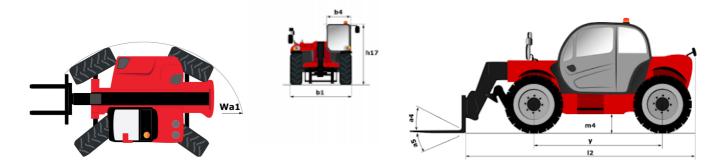
| ихт 84 | O P | Created | on August | 13, | 2025 at | 12:27 | AM UTC |
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| | MXT 840 P | Create |
|--|-----------|--------|
| Capacities | | |
| Max. capacity | | |
| Max. lifting height | | |
| Maximum outreach | | |
| Weight and dimensions | | |
| Overall length to carriage | l11 | |
| Length to face of forks | 12 | |
| Overall width | b1 | |
| Overall height | h17 | |
| Wheelbase | y | |
| Ground clearance | y m4 | |
| Overall cab width | b4 | |
| Tilt-up angle | a4 | |
| | a4 a5 | |
| Tilt-down angle | Wa1 | |
| External turning radius (over tyres) | Wal | |
| Unladen weight (with forks) | | |
| Overall weight | | |
| Tires type | | |
| Standard tires | | |
| Forks length / width / section | l/e/s | |
| Performances | | |
| Lifting | | |
| Lowering | | |
| Extension | | |
| Retraction | | |
| Crowd | | |
| Dump | | |
| Engine | | |
| Engine brand | | |
| Engine norm | | |
| Max. fuel sulphur content | | |
| Engine model | | |
| Number of cylinders / Capacity of cylinders | | |
| I.C. Engine power rating - Power | | |
| Max. torque / Engine rotation | | |
| Drawbar pull | | |
| Drawbar pull (Laden) | | |
| Transmission | | |
| Transmission type | | |
| Number of gears (forward / reverse) | | |
| Max. travel speed | | |
| Max. travel speed (may vary according to applicable regulations) | | |
| Parking brake | | 0 |
| Service brake | | |
| Hydraulics | | |
| Hydraulic pump type | | |
| Hydraulic flow / Pressure | | |
| Tank capacities | | |
| Engine oil | | |
| Hydraulic oil | | |
| Hydraulic tank capacity | | |
| Fuel tank | | |
| Noise and vibration | | |
| Noise at driving position (LpA) | | |
| Noise to environment (LwA) | | |
| Vibration on hands/arms | | |
| Miscellaneous | | |
| Steering wheels (front / rear) | | |
| Drive wheels (front / rear) | | |
| Cab certification | | |
| Controls | | |

| | oreated on hagast 10, 2020 at 12.27 him or o |
|---|---|
| | Metric |
| | 4000 kg |
| | 7.60 m |
| | 4.23 m |
| | |
| | 4.67 m |
| | 4.85 m |
| | 2.38 m |
| | 2.59 m |
| | 2.59 m |
| | |
| | 380 mm |
| | 0.85 m |
| | 12 ° |
| | 134 ° |
| | 3.90 m |
| | 8260 kg |
| | 8140 kg |
| | Inflatable |
| | BKT 16.0/70-20 14PR- EM936 SPL |
| s | 1200 mm x 125 mm x 50 mm |
| | |
| | 13 s |
| | 9 s |
| | 9 s |
| | 6.10 s |
| | 4.30 s |
| | 3.20 s |
| | |
| | Perkins |
| | Stage IIIA |
| | 5000 ppm |
| | 1104D-44T |
| | 4 - 4400 cm ³ |
| | 94 Hp / 70 kW |
| | 392 Nm @ 1400 rpm |
| | 7800 daN |
| | 7800 daN |
| | |
| | Torque converter |
| | 4/4 |
| | 28 km/h |
| | 28 km/h |
| | Oil-Immersed Multi-Disc Braking front and rear Axle |
| | Hydraulic rear & front |
| | |
| | Gear pump |
| | 86.40 l/min-250 bar |
| | |
| | 11.50 |
| | 120 |
| | 151 |
| | 78.50 1 |
| | |
| | 92 dB |
| | 110 dB |
| | < 2.50 m/s ² |
| | < 2.30 III/5" |
| | 2/2 |
| | 2/2 |
| | |
| | Cabin ROPS - FOPS level 2 |

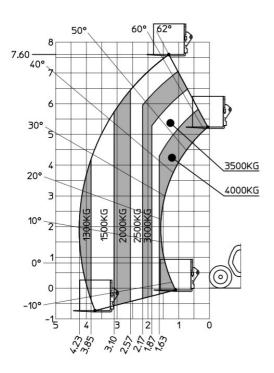
Monolever

MXT 840 P - Dimensional drawing



MXT 840 P - Load chart

Machine on tires with forks Metric





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