Technical sheet:

MXT 1740 P

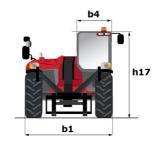


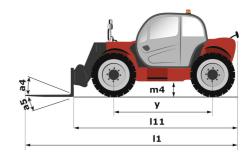


| Max. capacity | | MXT 1740 P Greated on 3 May 2024 at 09.20.57 0 |
|--|--------------------------------------|---|
| Mac. Iding he pepth Mac. Iding he pepth Mac. Iding he perth Mac. I | Capacities | Metric |
| Max. outresch May March | Max. capacity | 4000 kg |
| Weight and dimensions 111 6.20 m Ownall leight to carsinge 151 2.38 m Ownall leight to carsinge 151 2.38 m Ownall leight to carsinge 17 2.95 m Orient diclaration Y 2.90 m Giovand clearance m4 0.38 m Orient leight to find s) 46 0.78 m External turning radius (overtyers) Wal 4.05 m Owerall weight 11225 kg 11225 kg Owerall weight 1 / e / s 11225 kg Owerall weight 1 / e / s 120 mm x 125 mm / 50 mm Purformance 1 / e / s 1200 mm x 125 mm / 50 mm Purformance 1 / e / s 1200 mm x 125 mm / 50 mm Extension 1 / e / s 1200 mm x 125 mm / 50 mm Extension 1 / e / s 13.00 s Covering 1 / e / s 120 mm x 125 mm / 50 mm Extension 1 / e / s 120 mm x 125 mm / 50 mm Extension 1 / e / s 120 mm x 125 mm / 50 mm Extension 1 / e / s 120 mm x 125 m | Max. lifting height | 17.40 m |
| Overall metally to carriage 111 6.00 mm Overall weight 101 2.28 mm Overall height h17 2.59 mm Wheelbase y 2.90 mm Overall code width b4 0.78 mm Overall code width b4 0.78 mm Unlinder on weight (with forts) Wat 4.05 mm Unlinder on weight (with forts) 11225 kg 11225 kg Overall aweight 1 11225 kg 11225 kg Fooks length xwidth / section 1 / e/ s 1200 mm x 125 mm / 50 mm 1200 mm 1200 mm 1200 mm 1200 mm 1200 mm x 125 mm / 50 mm 1200 mm | Max. outreach | 13.48 m |
| Devail windsh | Weight and dimensions | |
| Overall height j 2.50 m Wheelbasse y 2.290 m Overall cels width bd 0.78 m Overall cels width bd 0.78 m Cketheal turning indus (over tyres) Wai 4.05 m Unladden weight (with forks) 11225 kg Overall weight 11225 kg 11225 kg Fooks length / width / section 1 / e / s 1200 mm x 12 mm / 50 mm Lifting 1 3.60 s 1 3.60 s Lowering 1 4.10 s 1 2.5 s Rebeation 2 4.10 s 3.20 s Crowd 3 2.0 s 1 4.10 s Expline 3 2.0 s 1 4.10 s Engine brand 5 5 mm 5 8 per little Engine brand 5 8 per little 5 8 per little Engine brand 5 9 kg / 70 kg 3.20 s Engine brand 5 9 kg / 70 kg 3.20 kg Engine brand 5 9 kg / 70 kg 3.20 kg Engine brand 5 9 kg / 70 kg 3.20 kg Engine brand 5 9 kg / 70 kg 3.20 kg | Overall length to carriage | l11 6.20 m |
| Wheelbase y 2.0 m Concurs clearance m4 0.38 m Overall vesion b4 0.75 m External tuming actives (veryes) Wa1 4.05 m Unidade weight (with (risks)) 11235 kg 11235 kg Owerall weight 1/e/s 1200 mm x125 mm / 50 mm Pufformances 1/e/s 1200 mm x125 mm / 50 mm Uniformal control 1/e/s 1200 mm x125 mm / 50 mm Pufformances 1/e/s 1200 mm x125 mm / 50 mm Entities 4.0 m 4.0 m 3.0 mm Extension 2.5 m 4.0 m 4.0 mm 3.0 mm Extension 2.5 m 4.10 mm 4.10 mm 3.0 mm 4.10 mm < | Overall width | b1 2.38 m |
| Wheelbase y 2.0 m Concurs clearance m4 0.38 m Overall vesion b4 0.75 m External tuming actives (veryes) Wa1 4.05 m Unidade weight (with (risks)) 11235 kg 11235 kg Owerall weight 1/e/s 1200 mm x125 mm / 50 mm Pufformances 1/e/s 1200 mm x125 mm / 50 mm Uniformal control 1/e/s 1200 mm x125 mm / 50 mm Pufformances 1/e/s 1200 mm x125 mm / 50 mm Entities 4.0 m 4.0 m 3.0 mm Extension 2.5 m 4.0 m 4.0 mm 3.0 mm Extension 2.5 m 4.10 mm 4.10 mm 3.0 mm 4.10 mm < | Overall height | h17 2.59 m |
| Gound cleanance m4 0.38 m. Overall cab width b4 0.78 m. External turning adius (over tyres) Wal 4.85 m. Unladen weight (with focks) 11235 kg Forks length / width / section I / e / s 1200 mm x 125 mm / 50 mm Performances I / e / s 1200 mm x 125 mm / 50 mm Lifting 13.60 s - Lowering 4 4.0 s Extension 9.40 s - Relacation 14.10 s - Crowd 14.10 s - Cowden 5 9.83 s Engine - - Engine brand 9 9.2 m/s Engine brand 9 11040-44T ER. Number of cylinders / Capacity of cylinders 4.4 4,0 i Number of cylinders / Capacity of cylinders 9.2 Hy 70 kW Number of pears (forward / reverse) 1 170 que converter with manual transmission Transmission or 1 4.4 4,0 i 4.4 4 Number of pears (forward / reverse) 6 2 km | Wheelbase | |
| OwenI can width b4 0.78 m External furning redius (over tytes) Wal 4.05 m Unladen weight (with forks) 11225 kg 11225 kg OwenI weight 1 / e / s 1200 mm x 125 mm / 50 mm Performances 1 / e / s 1200 mm x 125 mm / 50 mm Until flight 1 / e / s 1200 mm x 125 mm / 50 mm Extension 2 / e / s 2 / e / s Extension 2 / e / s 3 .20 s 3 .20 s Engine 4 .10 s 4 .10 s 3 .20 s 6 .20 mm 7 . | | · |
| External burning addius (over tyres) Wal 4.05 m Unished newight (with forks) 11225 kg Overall weight 1 / e / s 1200 mm x 125 mm / 50 mm Forks length / width / section 1 / e / s 1200 mm x 125 mm / 50 mm Lifting 9.40 s 1.5 s Extension 1.10 s 2.5 s Retraction 4.10 s 4.10 s Dump 2.0 s 5.0 mm Engine brand Perkins 5.3 gm III. Engine brand Perkins 3.32 km II. Engine brand Perkins 3.32 km II. Engine brand Perkins <td< td=""><td>Overall cab width</td><td></td></td<> | Overall cab width | |
| 11235 kg | External turning radius (over tyres) | |
| Overall weight 1 / e / s 11235 kg Fork's length width / section 1 / e / s 1200 mm x 125 mm / 50 mm Performances 1 1205 mm x 125 mm / 50 mm 1 1200 mm x 125 mm / 50 mm Lurding 31.50 s 3.50 s Lowering 9.40 s 2.5 s Retraction 1 4.10 s 4.10 s Crowd 4.10 s 4.10 s Dump 3.20 s 8.20 s English 8.50 mm 8.50 mm English brand 9.60 mm 5.50 mm English brand 9.60 mm 11040-44T EPA Wumber of cylinders / Capacity of cylinders 4 - 4.401 4.4401 Lic. Engine power rating - Power 9.2 Hy / 70 kW 3.92 km 3.92 km Transmission type Torque converter with annual transmission was peed. 4 / 4 4.44 | | |
| Fash steapth / with / section | | |
| Parformances | • | - |
| 13.60 s 13.6 | | 17 67 6 |
| Lovering 9.40 s Extension 25 s Retraction 14.10 s Crowd 4.10 s Dump 32.0 s Engine 8 Engine brand Perkins Engine model 11040-44T EPA Number of cylinders / Capacity of cylinders 4.4.40 l LC. Engine power rating - Power 92 kp / 70 kW Max. torque 332 km Transmission Torque converter with manual transmission Number of gears (forward / reverse) 10 rque converter with manual transmission Number of gears (forward / reverse) 4 / 4 Max. travel speed 4 / 4 Service brake 01-1 mmersed multi-discs braking on front & rear wards. Hydraulics 6 Gear pump Hydraulic pump type 96.70 l/min-250 bar Trik capacities 96.70 l/min-250 bar Trik capacities 98.10 mm Violes of environment (LwA) 92 dB Noise and vibration 92 dB Noise of environment (LwA) 110 dB Miscellaneous 110 dB | | 13 60 s |
| Extension 25 s Retraction 14.10 s Crowd 4.10 s Dump 3.20 s Engine | | |
| Retraction 14.10 s Crowd 4.10 s Dump 3.20 s Engine ———————————————————————————————————— | | |
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| Engine nome Stage IIIA Engine model 11040-44T EPA Number of cylinders / Capacity of cylinders 4 - 4.40 I LC. Engine power rating - Power 392 Nm Max. torque 392 Nm Tensmission Torque converter with manual transmission Number of gears (floward / reverse) 1 / 4 Max. travel speed 2 8 km/h Parking brake Manual Service brake 0li-immersed multi-discs braking on front & rear axis les Hydraulic grown / Pressure 96.70 /min-250 bar Tank capacities 96.70 /min-250 bar Hydraulic oil 96.70 /min-250 bar Tank capacities 90.125 l Noise and whaton 92 dB Noise and whaton 92 dB Noise to environment (LWA) 92 dB Miscellanceus 91 dB Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 | | Perkins |
| Engine mode! 1104D-44T EPA Number of cylinders / Capacity of cylinders 4 - 4.40 I L.C. Engine power rating - Power 92 Hp / 70 kW Max. torque 392 Nm Transmission Torque converter with manual transmission Number of gears (forward / reverse) 4 / 4 Max. travel speed 28 km/h Parking brake Manual Service brake 01-immersed multi-discs braking on front & rear axles Hydraulics Gear pump Hydraulic flow / Pressure 96.70 I/min-250 bar Tank capacities 125 I Fuel tank 80 I Noise and vibration 92 dB Noise at driving position (LpA) 92 dB Noise to environment (LwA) 110 dB Miscellanceus 21/2 Steering wheels (front / rear) 2/2 Drive wheels (front / rear) 2/2 | • | |
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| • • | Drive wheels (front / rear) | |
| | Controls | Monolever |

MXT 1740 P - Dimensional drawing

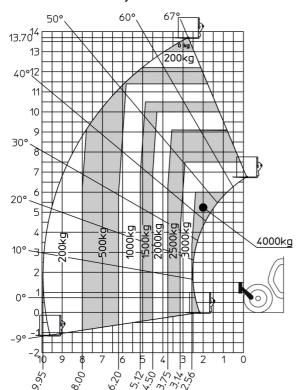




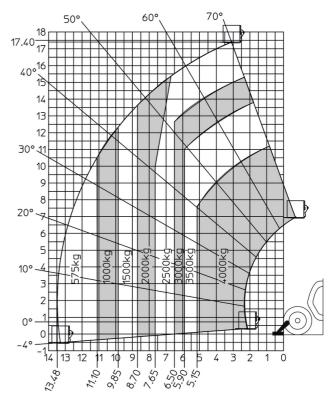


MXT 1740 P - Load chart

Machine on tyres with forks Metric



Machine on lowered stabilisers with forks Metric







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