Technical sheet:

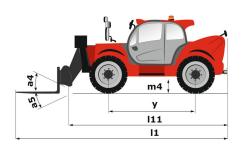
MT 1440



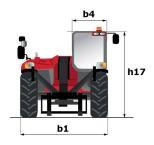


| Max. parable | | | Wil 1440 Gleated Oil 14 December 2021 at 10.11.03 01 |
|--|----------------------------------|-----------|--|
| 15.5 m 16.5 m 1 | Capacities | | Metric |
| Mile | Max. capacity | | 4000 kg |
| Mile | | | |
| Residual from with backet | Max. outreach | r1 | |
| Weaph and dimensions | Breakout force with bucket | | 7895 daN |
| 11 6.13 m | | | |
| Oweall width h1 2.37 m Wheelbase y 3.07 m Oweall ceb width h4 0.33 m Oweall ceb width b4 0.99 m Oweall ceb width b4 0.99 m Hilleon angle a4 1.2° Life-own angle a4 1.2° Life-own angle a5 1.14° Life-own angle a5 1.14° Life-own angle a6 1.00 M Life-own angle a6 1.00 M Life-own angle a1 2.5° Exclusive for width / section 1.00 Mm 1.00 mm Preferences 1.00 mm 1.200 mm 1.200 mm Exclusive for width / section 1.200 mm | | 111 | 6.13 m |
| Ower la height by 3.07 m 3.07 m Ground cleasance m4 0.27 m Overall c.ch width b4 0.27 m Overall c.ch width b4 0.27 m I lik-down angle a5 1.14 ** Lik-down angle a5 1.14 ** Unlinder weight (with focks) Wal 3.9 m Unlinder weight (with focks) All ince 400/80 *-24 *-124.88 Standard byes All ince 400/80 *-24 *-124.88 Standard byes All ince 400/80 *-24 *-124.88 Hermanice All ince 400/80 *-24 *-124.88 Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice 1 / e / s 1 / e / s Hermanice < | • | | |
| Wheelane's y 3.07 m Oewall calls with m4 0.27 m Oewall calls with b4 0.99 m Tilk down angle a4 12° Tilk down angle a5 1.14° Ciswant building should (vort yets) 1000 ftg Upper building should (vort yets) 1000 ftg Upper building should yets Allance double. 2-4 152.748 Mallace and double. 2-4 152.748 Allance double. 2-4 152.748 Mallace and double. 2-4 152.748 Allance double. 2-4 152.748 Mallace and double. 2-4 152.748 Allance double. 2-4 152.748 Mallace and double. 2-4 152.748 1200 mm x 125 mm / 50 mm Professions 1 1.9 os Evidencing 1 1.9 os Evidencing 1 1.7 os Evidencing 1 2.7 os Evidencing 1 1.9 os Evidencing 1 1.9 os Evidencing 1 1.9 os | | | |
| Doubt clistance Mark Mar | • | | |
| Overall call width b4 0.99 m Hill top angle a5 114 " Filt both angle a5 114 " Circinal buming radius (over tyee) W31 3.57 m Unidade weight (with forks) 104 May 19 Ma | | | |
| Title gange 94 12 11 11 11 11 11 11 1 | | | |
| Till-dom angile a5 114 * Extensal tuming radius (vertyres) Wa1 3.37 m Unitades weight (with folds) 10940 kg 10940 kg Standard tyres Alliance 400080 2-24 162A8 Alliance 400080 2-24 162A8 Sokks fleeph / width / section 1 / c / s 1200 mm x15 mm / Sm mm Performances 1 / c / s 1200 mm x15 mm / Sm mm Lifting 1 / c / s 12.70 s Kowering 1 / 2.70 s 12.70 s Extension 1 / 2.70 s 12.70 s Restractor 2 / 3.30 s 12.70 s Clowd 4 / 3.00 s 12.70 s Clowd 4 / 3.00 s 3.30 s Engine Performances 3.30 s Engine Performances 8.84 F3474N Number of Cylinders / Capacity of cylinders 2 / 3.24 Mm LC. Engine power rating - Power (kW) 30 No p 1400 pm Number of general cylinders / Capacity of cylinders 4 / 3.00 cm² LC. Engine power rating - Power (kW) 40 No p 1400 pm Number of gens (forward / reverse) 4 / 4 / 4 / 4 / 4 / 4 / 4 / 4 / 4 / | | | |
| External tumings aduits (over tyres) 3.3 m Unished weight (with fods) 1.094 bx Tyres type Allance 4000a. 24-182A8 Standard yes Allance 4000a. 24-182A8 Korks length / width section 1 /e /s 1200 mmx 125 mm / 50 mm Performances 1 /e /s 1200 mmx 125 mm / 50 mm Lifting 1.10 mm 1.10 mm Lovering 1.10 mm 1.10 mm Extension 1.10 mm 1.10 mm Cloud 1.10 mm 1.10 mm Britished 1.20 mm 3.30 s Engine Bronn 5.30 mm 3.30 s Engine nome 5.38 per IV, Tex 4 final 5.38 per IV, Tex 4 final Engine power staing - Power (Wi) 1.00 hg / 7.5 kW 4.4 x 400 cm² Humber of Cylinders / Capacity of cylinders 4.4 x 400 cm² 4.4 x 400 cm² Humber of Spart (coverage (Wi) 1.00 hg / 7.5 kW 4.00 mm Humber of Cylinders / Capacity of cylinders 4.4 x 400 cm² 4.4 x 400 cm² Humber of Cylinders / Capacity of cylinders 5.00 mm 4.4 x 400 cm² Humber of Cylinders / Capacity o | | | |
| Unidado weight (with forks) 1940 kg 1940 kg 1945 | | | |
| Tyes ppe Sailandar lyses Alliance 400,180 - 24 - 162.88 Sailandar lyses 1/e / s 1200 mm x 125 mm / 50 mm Performances 1/e / s 1200 mm x 125 mm / 50 mm Performances 1/e / s 15.00 s 12.10 s 15.00 s 12.10 s 12.1 | | Wa1 | |
| Alliance 400/80 - 24 - 182/8 Forks length / width / section | Unladen weight (with forks) | | 10940 kg |
| Foke Island, width / section I / e / s 1200 mm x 125 mm / 50 mm Performances 15.90 s 1.5.90 s 1.2.10 s Extension 12.10 s Extension 12.70 s 1.2.70 s | Tyres type | | Pneumatic |
| Parformances | Standard tyres | | Alliance 400/80 - 24 - 162A8 |
| 15.00 s 15.0 | Forks length / width / section | I / e / s | 1200 mm x 125 mm / 50 mm |
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| Extension 17.10 s Retraction 12.70 s Criwd 4.30 s Dump 3.90 s Engine 8.00 mm Engine brand Perkins Engine norn Stage IV / Ter 4 Final Engine model 854FE34TAN Number of cylinder's Capacity of cylinders 4-3400 cm² LC. Engine power taiting - Power (kW) 100 Hp / 75 kW Max. torque / Engine rotation 430 mm @ 1400 pm Drawbarp pull (Leden) 8990 daN Transmission by 7 torque Converter Number of gears (forward / reverse) 4 / 4 Number of gears (forward / reverse) 4 / 4 Number of gears (forward / reverse) 6 Automatic parking brake Number of gears (forward / reverse) 6 Automatic parking brake Number of gears (forward / reverse) 6 Automatic parking brake Service brake 0 II-Immersed multi-discs braking on front & rear axt Hybriduiles 6 Gear pump Hybriduiles 7.50 I Hybriduile flow / Pessure 170 //min / 270 bar Tank capacities 12.60 I <td>Lifting</td> <td></td> <td>15.90 s</td> | Lifting | | 15.90 s |
| Retraction 12.70 s Crowd 4.30 s Dump 3.30 s Engine Engine Engine brand Perkins Engine model 854F-5474AN Number of cylinders / Capacity of cylinders 4.340 cm² LC. Engine power rating - Power (kW) 100 lp/ 75 kW Max. Unsupe / Engine rotation 430 km gl 400 pm Transmission 400 km gl 400 pm Transmission type Torque Converter Max. trast espeed 24.9 km/h Senkice brake 01-immersed multi-disciss braking on front & rear axt Hydraulic Seth 64.0 km/h Hydraulic Hydraulic Insurance 7.50 l Hydraulic Hydraulic Insurance 7.50 l Hydraulic Insurance | Lowering | | 12.10 s |
| Crowd 4.30 s Dump 3.90 s Engine 8 Engine brand Pedkins Engine norm Stage IV.7 lier 4 Final Engine endel 854F-E34TAN Number of cylinders / Capacity of cylinders 4 - 3400 cm² L.C. Engine power rating - Power (kW) 100 Hp /75 kW Max. Lorque / Engine rotation 8090 daN Transmission 8090 daN Transmission type Torque Converter Number of gears (forward / reverse) 4 / A Max. tavel speed 4 / A Parking brake Oil-immersed multi-discs braking on front & rear axt Hydraulics Service brake Oil-immersed multi-discs braking on front & rear axt Hydraulic flow / Pressure 6 Gear pump Hydraulic pump type Gear pump Hydraulic lour 135 I True Lank 135 I Figure coll 135 I Figure coll 21.60 I Noise and Hybridon 78 dB(A) Noise at driving position (LpA) 78 dB(A) Noise to envinoment (LwA) 103 dB(A) Vibracio | Extension | | 17.10 s |
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| | Drive wheels (front / rear) | | 2 / 2 |
| , , , , , | Safety / Safety cab homologation | | |
| Controls JSM | Controls | | JSM |

MT 1440 - Dimensional drawing

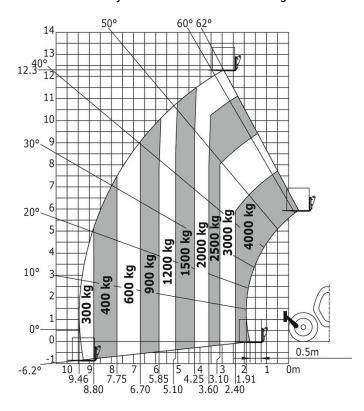




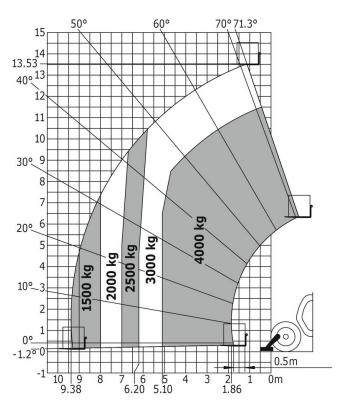


MT 1440 - Load chart

Machine on tyres with forks - with levelling Metric



Machine on stabilizers with forks Metric







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