Technical sheet :

MLT 741-130 PS+

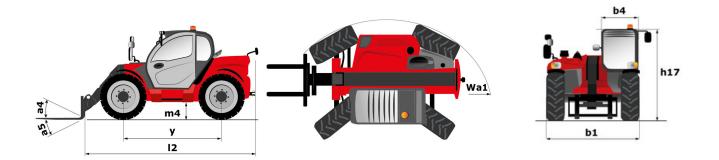




| | | 41-130 F3+ - |
|---|---------|--------------|
| Occupition . | | |
| Capacities | 0 | |
| Max. capacity | Q h3 | |
| Max. lifting height | 113 | |
| Max. outreach | | |
| Reach at max. height | | |
| Breakout force with bucket | | |
| Weight and dimensions | | |
| Unladen weight (with forks) | | |
| Ground clearance | m4 | |
| Wheelbase | У | |
| Overall length to carriage (with hitch) | 111 | |
| Front overhang | | |
| Overall width | b1 | |
| Overall cab width | b4 | |
| Overall height | h17 | |
| Tilt-down angle | a5 | |
| Tilt-up angle | a4 | |
| External turning radius (over tyres) | Wa1 | |
| Standard tyres | | |
| Drive wheels (front / rear) | | |
| Steering wheels (front / rear) | | |
| Performances | | |
| Lifting | | |
| Lowering | | |
| Extension | | |
| Retraction | | |
| Crowd | | |
| | | |
| Dump | | |
| Engine | | |
| Engine brand | | |
| Engine norm | | |
| Engine model | | |
| Number of cylinders - Capacity of cylinders | | |
| I.C. Engine power rating / Power (kW) | | |
| Max. torque / Engine rotation | | |
| Drawbar pull (Laden) | | |
| Reversible fan | | |
| Engine cooling system | | 4 radi |
| | | |
| Transmission | | |
| Transmission type | | |
| Gearbox | | |
| Number of gears (forward / reverse) | | |
| Max. travel speed (may vary according to applicable regulations) | | |
| Differential lock | | L |
| Parking brake | | |
| Service brake | | 0il-imme |
| Hydraulics | | |
| Hydraulic pump type | | |
| Hydraulic flow - Pressure | | |
| Flow sharing distributor | | |
| Tank capacities | | |
| Hydraulic oil | | |
| Fuel tank | | |
| Diesel Exhaust fluid (AdBlue® type) | | |
| Noise and vibration | | |
| Noise at driving position (LpA) tested following NF EN 12053 norm | | |
| Environmental noise (LwA) | | |
| Vibration to whole hand/arm | | |
| Miscellaneous | | |
| Tractor homologation | | |
| Safety cab homologation | | |
| Controls | | |
| o li tali a | | |

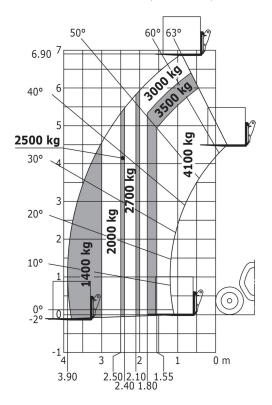
| Mada |
|---|
| Metric 4100 km |
| 4100 kg |
| 6.90 m |
| 3.90 m |
| 1 m |
| 6116 daN |
| 7965 kg |
| 0.41 m |
| 2.81 m |
| 4.97 m |
| 1.21 m |
| 2.39 m |
| 0.95 m |
| 2.38 m |
| 134 ° |
| 12 ° |
| 3.93 m |
| Alliance - A580 - 460/70 R24 159A8 |
| 2/2 |
| 2/2 |
| |
| 7 s |
| 6 s |
| 6.30 s |
| 5.60 s |
| 3.20 s |
| 2.80 s |
| |
| Deutz |
| Stage V / Tier 4 Final |
| TCD 3.6 L4 |
| 4 - 3621 cm ³ |
| 129 Hp / 95 kW |
| 500 Nm @1600 rpm |
| 7800 daN |
| Standard |
| 4 radiators (water + intercooler + hydraulic oil + transmission oil) |
| |
| Torque Converter |
| Powershift |
| 6 / 3 |
| 40 km/h |
| Limited slip differential on front axle |
| Automatic negative parking brake |
| Oil-immersed multi-discs braking on front & rear axles |
| |
| Load sensing pump |
| 150 l/min - 270 Bar |
| Standard |
| |
| 135 |
| 120 |
| 10 |
| 70.10 |
| 72 dB |
| 105 dB |
| < 2.50 m/s² |
| Tractor homologotion |
| Tractor homologation ROPS - FOPS cab (level 2) |
| RUPS - FUPS Cab (level 2) |
| MOL |
| JSM |

MLT 741-130 PS+ - Dimensional drawing



MLT 741-130 PS+ - Load chart

Rough terrain load chart (EN 1459 B) Metric





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