Technical sheet:

MLT 630-115



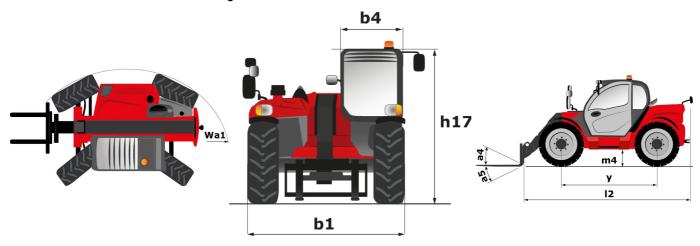


| | MLT 630-115 Created on April 16, 2025 at 4:56 A |
|-------------------------------------------------------------------|--------------------------------------------------------------------------|
| Capacities | Metric |
| Max. capacity | Q 3000 kg |
| Max. lifting height | h3 6.10 m |
| Maximum outreach | 3.34 m |
| Reach at max. height | 0.90 m |
| Breakout force with bucket | 4517 daN |
| Veight and dimensions | |
| Jnladen weight (with forks) | 7010 kg |
| Ground clearance | m4 0.35 m |
| Wheelbase | у 2.69 m |
| Overall length to carriage (with hitch) | I11 4.78 m |
| Overall length to carriage (without hitch) | 13 4.63 m |
| ront overhang | 1.25 m |
| - | |
| Overall width | b1 2.13 m |
| Overall cab width | b4 0.95 m |
| Overall height | h17 2.34 m |
| ïlt-down angle | a5 133 ° |
| ilt-up angle | a4 13 ° |
| external turning radius (over tyres) | Wa1 3.68 m |
| Standard tires | Alliance - A580 - 405/70 R24 152A8 |
| Orive wheels (front / rear) | 2/2 |
| Steering wheels (front / rear) | 2/2 |
| Performances | |
| ifting | 6.50 s |
| owering | 4.80 s |
| extension | 6 s |
| Retraction | 5.20 s |
| Crowd | 3.30 s |
| Dump | 2.60 s |
| Engine | |
| Engine brand | Deutz |
| Engine norm | Stage V |
| Engine model | TCD 3.6 L4 |
| Number of cylinders - Capacity of cylinders | 4 - 3621 cm ³ |
| .C. Engine power rating / Power | 116 Hp / 85 kW |
| Max. torque / Engine rotation | 460 Nm @1600 rpm |
| Drawbar pull (Laden) | 6300 daN |
| | Standard |
| Reversible fan | |
| Engine cooling system | 5 (radiators water + intercooler + hydraulic transmission oil + fuel) |
| HVO validated (according to EN 15940 standard) | Yes |
| Transmission Transmission | |
| Fransmission type | Torque converter |
| Gearbox | Powershuttle |
| Number of gears (forward / reverse) | 4 / 4 |
| Max. travel speed (may vary according to applicable regulations) | 40 km/h |
| Differential lock | Limited slip differential on front axle |
| Parking brake | Manual |
| | Oil-immersed multi-discs braking on front |
| Service brake | axles |
| tydraulics | |
| lydraulic pump type | Gear pump |
| lydraulic flow - Pressure | 106 l/min - 250 bar |
| low sharing distributor | Option |
| ank capacities | - Charles |
| lydraulic tank capacity | 94 |
| yuraunc tank capacity uel tank | 78 |
| | |
| liesel Exhaust fluid (AdBlue® type) Joise and vibration | 13 |
| | 74 dB |
| loise at driving position (LpA) tested following NF EN 12053 norm | |
| Noise to environment (LwA) | 105 dB |
| /ibration on hands/arms | < 2.50 m/s ² |
| Miscellaneous | |
| ractor homologation | Tractor homologation |
| Cab certification | Cabin ROPS - FOPS level 2 |
| sub certification | Outsill Not 0 Total Cities 2 |

Optional tires tab

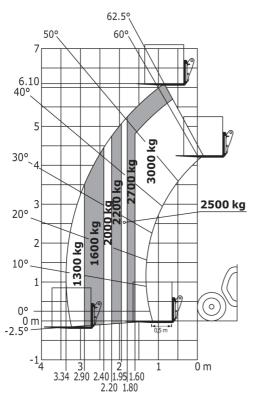


MLT 630-115 - Dimensional drawing



MLT 630-115 - Load chart

Machine on tires with forks Metric







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