Technical sheet :

MLT 733-115 LSU





| ILT 733-115 LSU | Created on April 2 | , 2025 at 12:07 | ' PM UTC |
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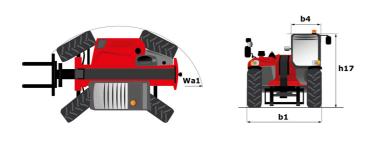
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| | |
| Differential leafs | |
|)ifferential lock Parking brake | |
| aiking blake | |
| Service brake | |
| tydraulics | |
| łydraulic pump type | |
| łydraulic flow - Pressure | |
| low sharing distributor | |
| Tank capacities | |
| Iydraulic tank capacity | |
| uel tank | |
| Diesel Exhaust fluid (AdBlue® type) | |
| Noise and vibration | |
| loise at driving position (LpA) tested following NF EN 12053 norm | |
| Noise to environment (LwA) | |
| /ibration on hands/arms | |
| Viscellaneous | |
| Fractor homologation | |
| Cab certification Controls | |

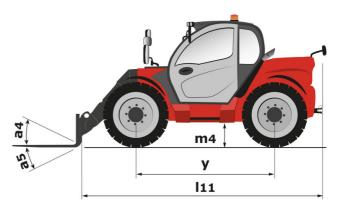
| 15 LSU | created on April 2, 2025 at 12.07 PM 010 |
|---------|---|
| | Metric |
| 2 | 3300 kg |
| 3 | 6.90 m |
| | 3.90 m 0.90 m |
| | 5184 daN |
| | 5104 daw |
| | 7120 kg |
| 4 | 0.44 m |
| 1 | 2.81 m |
| 1 | 4.85 m |
| 3 | 4.77 m |
| | 1.21 m |
| 1 | 2.39 m |
| 4 | 0.95 m |
| 17 | 2.38 m |
| 5 | 134 ° 12 ° |
| 4 a1 | 3.93 m |
| aı | Alliance - A580 - 460/70 R24 159A8 |
| | 2/2 |
| | 2/2 |
| | |
| | 6.20 s |
| | 5.80 s |
| | 5.50 s |
| | 5.30 s |
| | 2.80 s |
| | 2.30 s |
| | Deute |
| | Deutz Stage V |
| | TCD 3.6 L4 |
| | 4 - 3621 cm ³ |
| | 116 Hp / 85 kW |
| | 460 Nm @1600 rpm |
| | 7800 daN |
| | Option |
| | 4 radiators (water + intercooler + hydraulic oil + |
| | transmission oil) Yes |
| | 105 |
| | Torque converter |
| | Powershuttle |
| | 4 / 4 |
| | 33 km/h |
| | Limited slip differential on front axle |
| | Automatic negative parking brake |
| | Oil-immersed multi-discs braking on front & rear axles |
| | |
| | Variable displacement pump |
| | 150 I/min - 270 bar |
| | Standard |
| | |
| | 135 |
| | 120 |
| | 10 |
| | 75 -10 |
| | 75 dB 106 dB |
| | 106 dB < 2.50 m/s ² |
| | × 2.30 III/5" |
| | Tractor homologation |
| | Cabin ROPS - FOPS level 2 |
| | JSM |
| | |

Optional tires tab

| | Overall height | Overall width |
|--|----------------|---------------|
| TRELLEBORG - TH400 - 500/70 R24 164A8 | 2.37 m | 2.40 m |
| TRELLEBORG - TH400 - 460/70 R24 159A8 | 2.39 m | 2.42 m |
| MICHELIN - XMCL - 500/70 R24 164A8 | 2.39 m | 2.43 m |
| MICHELIN - BIBLOAD - 460/70 R24 159A8 | 2.37 m | 2.40 m |
| MICHELIN - BIBLOAD - 500/70 R24 164A8 | 2.39 m | 2.43 m |
| MICHELIN - XHA - 15.5 R25 158A2 | 2.37 m | 2.40 m |
| NOKIAN - TRI STEEL - 460/65 R24 156A8 | 2.36 m | 2.40 m |
| VREDESTEIN - ENDURION - 460/70 R24 159A8 | 2.38 m | 2.41 m |
| VREDESTEIN - ENDURION - 500/70 R24 164A8 | 2.41 m | 2.44 m |
| TRELLEBORG - TH500 - 460/70 R24 159A8 | 2.37 m | 2.40 m |
| ALLIANCE - A585 - 460/70 R24 159A8 | 2.37 m | 2.40 m |

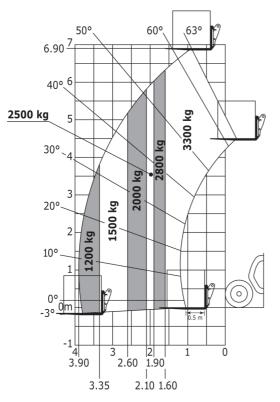
MLT 733-115 LSU - Dimensional drawing





MLT 733-115 LSU - Load chart

Machine on tires with forks Metric





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