Technical sheet:

MLA 7-75 H-Z





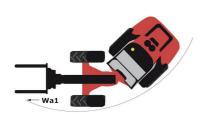
| | MLA 7-7311-2 (| realed on 1 May 2024 at 7.40.51 PM 0 | |
|--|----------------|---------------------------------------|--|
| Capacities | | Metric | |
| Static tipping load with bucket (straight) | | 3378 kg | |
| Static tipping load with bucket (full turn) | | 2621 kg | |
| Static tipping load with forks (straight) | | 2741 kg | |
| Static tipping load with forks (full turn) | | 2174 kg | |
| Max. height of bucket pivot point | h35 | 3.47 m | |
| Max. lifting height (below forks) | h3 | 3.28 m | |
| Breakout force with bucket | | 5906 daN | |
| Weight and dimensions | | 5500 da.1 | |
| Unladen weight (with forks) with 4-post canopy | | 4781 kg | |
| Unladen weight (with forks) | | 4953 kg | |
| Wheelbase | у | 2.06 m | |
| Overall width of 4 posts canopy | b22 | 1.28 m | |
| Overall cab width | b4 | 1.28 m | |
| Overall height with FOPS removed and ROPS folded | h36 | 1.20 m | |
| Overall height with 4 posts canopy | h38 | 2.48 m | |
| Overall height with cab | h17 | 2.48 m | |
| Filt-up angle | a4 | 45 ° | |
| | | 45 ° | |
| Filt-down angle | a5 a19 | 45 ° | |
| Articulation angle | b1 | | |
| Overall width less bucket | I2 | 1.74 m 4.44 m | |
| Overall length - Less Bucket | | | |
| Ground clearance | m4 | 0.31 m | |
| Engine Engine brand | | Deutz | |
| • | | | |
| Engine model - · | | TD_3_6_L4 | |
| Engine norm | | Stage IIIB, Stage V, Tier 4 | |
| Number of cylinders / Capacity of cylinders | | 4 - 3600 cm³ | |
| .C. Engine power rating / Power | | 74.30 Hp / 55.40 kW | |
| Max. torque / Engine rotation | | 330 Nm / 1600 rpm | |
| ngine cooling system | | 2 radiators water + hydraulic oil | |
| Transmission | | | |
| Fransmission type | | Hydrostatic | |
| Number of gears (forward / reverse) | | 2 / 2 | |
| Max. travel speed (may vary according to applicable regulations) | | 30 km/h | |
| Travel speed (laden) | | 20 km/h | |
| Differential lock | | Front and rear locking of the machine | |
| Parking brake | | Manual | |
| lydraulics | | | |
| lydraulic pump type | | Gear pump | |
| lydraulic flow - Pressure | | 70 l/min / 200 bar | |
| ligh-Flow Option (I/min) | | 110 l/min | |
| rive hydraulic system pressure | | 380 bar | |
| ank capacities | | | |
| łydraulic oil | | 74 I | |
| Fuel tank | | 102 l | |
| Noise and vibration | | | |
| /ibration to whole hand/arm | | < 2.50 m/s² | |
| vibiation to whole hand/aim | | | |

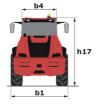
Options / Finishing

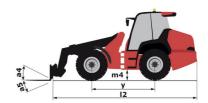
S: Standard / O: Optional / -: Not available

| | Essential | Classic | Premium |
|---|-----------|----------|---------|
| Lifting function | | | |
| Attachment hydraulic line | S | S | S |
| Boom suspension | 0 | 0 | S |
| Hydraulic attachment locking | S | S | S |
| Operator station | | | |
| Adjustable and telescopic steering column | S | S | S |
| Air conditioning with manual adjustment | - | 0 | - |
| Air prefilter | S | S | S |
| Air suspension seat | <u> </u> | 0 | S |
| Canopy | S | - | - |
| Closed cab with heating | <u> </u> | S | S |
| Floor mat | S | S | S |
| Manual air conditioning | - | - | S |
| Mechanical cloth seat (KAB) | S | \$ | - |
| Tuner car radio (50 W) | | <u> </u> | S |
| Motorization/Power | | | |
| Continuous flow hydraulics | S | \$ | S |
| Hand throttle | S | S | S |
| Speed control | 0 | 0 | S |
| Third speed | 0 | 0 | S |
| Lighting | | | |
| Complete road lighting | 0 | S | S |
| Flat Led Rotating Beacon | 0 | 0 | 0 |
| Front and rear LED work lights on cab (x4 : 2 front + 2 rear) | S/0** | 0 | S |
| Front and rear work lights on cab (x4) | S | S | - |

MLA 7-75 H-Z - Dimensional drawing











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