Technical sheet:

MLA 7-75 H-Z





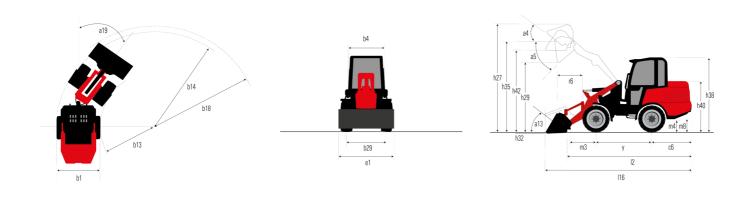
| | MLA 7-73 H-Z Greated off August 1, 2023 | u. 0.00 0 . | |
|--|--|--|--|
| Capacities | Metric | | |
| Static tipping load with bucket (straight) | 3378 kg | | |
| Static tipping load with bucket (full turn) | 2621 kg | | |
| Static tipping load with forks (straight) | 2741 kg | | |
| Static tipping 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 | | | |
| Unladen weight (with forks) with 4-post canopy | 4781 kg | | |
| Unladen weight (with forks) | 4953 kg | | |
| Wheelbase | y 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 1.99 m | | |
| Overall height with 4 posts canopy | h38 2.48 m | | |
| Overall height with cab | h17 2.48 m | | |
| Tilt-up angle | a4 45° | | |
| Tilt-down angle | a5 45° | | |
| Articulation angle | a19 45° | | |
| Overall width less bucket | b1 1.74 m | | |
| Overall length - Less Bucket | 12 4.44 m | | |
| Ground clearance | m4 0.31 m | | |
| Engine | 1114 0.31 111 | | |
| 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 cm ³ | | |
| I.C. Engine power rating / Power | | 74.30 Hp / 55.40 kW | |
| Max. torque / Engine rotation | | 74.30 Пр / 35.40 KW 330 Nm / 1600 грт | |
| Engine cooling system | | 2 radiators water + hydraulic oil | |
| Transmission | Z laulatois water + liyu | laulic on | |
| Transmission type | Hydrostatic | | |
| Number of gears (forward / reverse) | 2/2 | | |
| Max. travel speed (may vary according to applicable regulations) | 2 / 2 30 km/h | | |
| Travel speed (laden) | 20 km/h | | |
| Differential lock | Front and rear locking of t | ha maahina | |
| | Front and rear locking of the Manual | ne machine | |
| Parking brake | Manual Hydraulic drum brake on front a) | da aatinu an all 4 | |
| Service brake | wheels | tie, acung on all 4 | |
| Hydraulics | | | |
| Hydraulic pump type | Gear pump | | |
| Hydraulic flow - Pressure | 70 l/min / 200 b | ar | |
| High-Flow Option (I/min) | 110 l/min | | |
| Drive hydraulic system pressure | 380 bar | | |
| Tank capacities | | | |
| Hydraulic oil | 741 | | |
| Fuel tank | 102 I | | |
| Noise and vibration | 1021 | | |
| Vibration on hands/arms | < 2.50 m/s² | | |
| Miscellaneous | × 2.30 III/S | | |
| Cab certification | ROPS - FOPS cab (le | avol 1) | |
| Oab Cetanication | KOPS - FOPS CAD (18 | vci i) | |

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 | - | 0 | S |
| Canopy | S | - | - |
| Closed cab with heating | - | S | S |
| Floor mat | S | S | S |
| Manual air conditioning | - | - | S |
| Mechanical cloth seat (KAB) | S | S | - |
| Tuner car radio - 50W | - | S | S |
| Motorization/Power | | | |
| Continuous flow hydraulics | S | 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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