Technical sheet:

MLA 7-75 H-Z





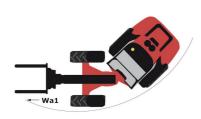
| | MLA 7-75 H-Z Creat | .ca on o may 2021 at 12:10:01741 | |
|------------------------------------------------------------------|--------------------|---------------------------------------|--|
| Capacities | | Metric | |
| Static tipping load with bucket (straight) | | 3378 kg | |
| tatic tipping load with bucket (full tum) | | 2621 kg | |
| tatic tipping load with forks (straight) | | 2741 kg | |
| tatic tipping load with forks (full turn) | | 2174 kg | |
| fax. 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 | | | |
| Inladen weight (with forks) with 4-post canopy | | 4781 kg | |
| Inladen weight (with forks) | | 4953 kg | |
| Vheelbase | 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 | 1.99 m | |
| Overall height with 4 posts canopy | h38 | 2.48 m | |
| Overall height with cab | h17 | 2.48 m | |
| Filt-up angle | a4 | 45 ° | |
| ilt-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 III | |
| 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 | |
| .C. Engine power rating / Power | | 74.30 Hp / 55.40 kW | |
| Max. torque / Engine rotation | | 330 Nm / 1600 rpm | |
| Engine cooling system | | 2 radiators water + hydraulic oil | |
| ransmission | | 2 laulatois water + flydiaulic off | |
| Transmission type | | Hydrostatic | |
| lumber of gears (forward / reverse) | | 2 / 2 | |
| Max. travel speed (may vary according to applicable regulations) | | 30 km/h | |
| ravel speed (laden) | | 20 km/h | |
| Differential lock | | Front and rear locking of the machine | |
| Parking brake | | Manual | |
| Hydraulics | | Maliual | |
| Hydraulic pump type | | Gear pump | |
| Hydraulic flow - Pressure | | 70 I/min / 200 bar | |
| • | | 70 I/IIIII / 200 bar 110 I/min | |
| ligh-Flow Option (I/min) | | | |
| Drive hydraulic system pressure | | 380 bar | |
| ank capacities | | 741 | |
| Hydraulic oil | | 741 | |
| uel tank | | 102 l | |
| Noise and vibration | | | |
| Vibration to whole hand/arm | | < 2.50 m/s ² | |
| Miscellaneous | | | |

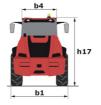
Options / Finishing

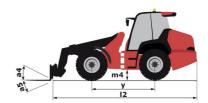
S: Standard / O: Optional / -: Not available

| | 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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