Technical sheet:

## MLA 7-75 H-Z





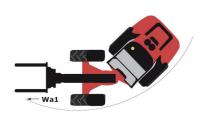
| Capacities  |      | Metric                                |  |
|---|------|---------------------------------------|--|
| Static tipping load with bucket (straight)  |      | 3378 kg                               |  |
| Static tipping load with bucket (full tum)  |      | 2621 kg                               |  |
| tatic tipping load with forks (straight)  |      | 2741 kg                               |  |
| tatic tipping load with forks (full turn)   |      | 2174 kg                               |  |
| flax. 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                                |  |
| verall 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 °                                  |  |
| 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                                |  |
| ingine  | 1114 | 0.31 III                              |  |
| Engine brand  |      | Deutz                                 |  |
| Engine model  |      | TD_3_6_L4                             |  |
| Engine nroue:   |      | Stage IIIB, Stage V, Tier 4           |  |
| lumber of cylinders / Capacity of cylinders   |      | 4 - 3600 cm <sup>3</sup>              |  |
| C. Engine power rating / Power  |      | 74.30 Hp / 55.40 kW                   |  |
| Aax. torque / Engine rotation   |      | 330 Nm / 1600 rpm                     |  |
| Engine cooling system   |      | 2 radiators water + hydraulic oil     |  |
| Transmission  |      | 2 ladiators water + flydraulic off    |  |
| Fransmission type   |      | Hydrostatic                           |  |
|   |      | 2 / 2                                 |  |
| lumber of gears (forward / reverse)  Max. travel speed (may vary according to applicable regulations) |      | 2 / 2<br>30 km/h                      |  |
|   |      | 20 km/h                               |  |
| ravel speed (laden)   |      | Front and rear locking of the machine |  |
| Differential lock   |      | *                                     |  |
| Parking brake   |      | Manual                                |  |
| Hydraulics  |      | •                                     |  |
| lydraulic pump type   |      | Gear pump                             |  |
| Hydraulic flow - Pressure   |      | 70 l/min / 200 bar                    |  |
| ligh-Flow Option (I/min)  |      | 110 l/min                             |  |
| rive hydraulic system pressure  |      | 380 bar                               |  |
| ank capacities  |      |                                       |  |
| lydraulic oil   |      | 74                                    |  |
| uel tank  |      | 102 l                                 |  |
| loise and vibration   |      |                                       |  |
| /ibration to whole hand/arm   |      | < 2.50 m/s <sup>2</sup>               |  |
| Miscellaneous   |      |                                       |  |
| Safety cab homologation   |      | ROPS - FOPS level 1 cab               |  |

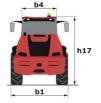
## Options / Finishing

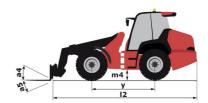
S: Standard / O: Optional / -: Not available

|   | 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 (50 W)                                      | -         | 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) | \$/0**    | 0       | S       |
| Front and rear work lights on cab (x4)                      | S         | S       | -       |

## MLA 7-75 H-Z - Dimensional drawing











## **Head Office**

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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