

Technical sheet

MLA 6-65 H-Z

Articulated loaders



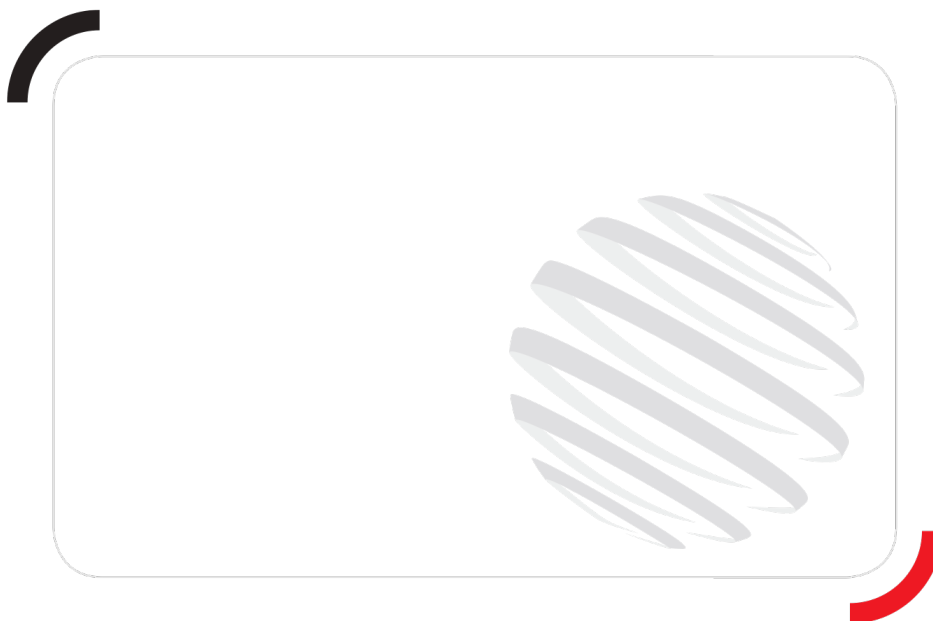
| Capacities |
|--|
| Static tipping load with bucket (straight) |
| Static tipping load with bucket (full turn) |
| Static tipping load with forks (straight) |
| Static tipping load with forks (full turn) |
| h35 - Max. height of bucket pivot point |
| h3 - Max. lifting height (below forks) |
| Breakout force with bucket |
| Weight and dimensions |
| Unladen weight (with forks) with 4-post canopy |
| Unladen weight (with forks) with cab |
| m4 - Ground clearance |
| I3 - Overall length to carriage (without hitch) |
| y - Wheelbase |
| b22 - Overall width of 4 posts canopy |
| b4 - Overall width of cab |
| b1 - Overall width (over tyres) |
| h36 - Overall height with FOPS removed and ROPS folded |
| h38 - Overall height with 4 posts canopy |
| h17 - Overall height with cab |
| a4 - Crowd angle |
| a5 - Dump angle |
| wa1 - External turning radius (over tyres) |
| Articulation angle |
| Standard tyres |
| Engine |
| Brand |
| Environmental norm |
| Model |
| Number of cylinders - Cubic capacity |
| Power |
| Max. torque |
| Transmission |
| Type |
| Number of Gears (Forward) with standard speed |
| Number of Gears (Reverse) with standard speed |
| Number of Gears (Forward) with max. speed |
| Number of Gears (Reverse) with max. speed |
| Max. travel speed |
| Differential lock |
| Parking brake |
| Hydraulics |
| Hydraulic pump type |
| Hydraulic flow - Pressure |
| Drive hydraulic system pressure |
| Tank capacities |
| Hydraulic oil |
| Fuel |
| Noise & vibration |
| Vibration to whole hand / arm |
| Miscellaneous |
| Safety |

| Metric |
|---|
| 2907 kg |
| 2230 kg |
| 2259 kg |
| 1778 kg |
| 3.32 m |
| 3.13 m |
| 5743 daN |
| |
| 4150 kg |
| 4309 kg |
| 0.37 m |
| 4.26 m |
| 2.01 m |
| 1.28 m |
| 1.28 m |
| 1.65 m |
| 1.98 m |
| 2.47 m |
| 2.47 m |
| 45 ° |
| 45 ° |
| 3.31 m |
| 45 ° |
| Mitas - 405/70R20 EM-01 |
| |
| Yanmar |
| Stage 3B |
| 4TNV98CT-PGWL1 |
| 4 - 3300 cm ³ |
| 65 hp / 48.50 kW |
| 280 Nm at 1560 rpm |
| |
| Hydrostatic |
| 2 |
| 2 |
| 3 |
| 3 |
| 30 km/h |
| Limited slip differential on front and rear axles |
| Manual parking brake |
| |
| Gear pump |
| 70 l/min - 200 bar |
| 420 bar |
| |
| 74 l |
| 95 l |
| |
| 2.5 m/s ² |
| |
| Cab ROPS - FOPS Level 1 |

Options / Finishing

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

| | Essential | Classic | Premium | Elite |
|---|-----------|---------|---------|-------|
| General | | | | |
| Air prefilter | S | S | S | - |
| Hand throttle | S | S | S | - |
| Speed control | O | O | S | - |
| Third speed | O | O | S | - |
| Comfort | | | | |
| Mechanical seat | S | S | - | - |
| Air suspension seat | - | O | S | - |
| Tuner car radio | - | S | S | - |
| Air conditioning | - | O | S | - |
| Boom suspension | O | O | S | - |
| Canopy | S | - | - | - |
| Closed cab with heating | - | S | S | - |
| Adjustable steering column | S | S | S | - |
| Floor mat | S | S | S | - |
| Hydraulic | | | | |
| Attachment hydraulic locking | S | S | S | - |
| Easy Connect System (ECS) | S | S | S | - |
| Continuous flow hydraulics | S | S | S | - |
| Attachment hydraulic line | S | S | S | - |
| Electricity / Safety | | | | |
| Complete road lighting | O | S | S | - |
| Rotating beacon light | O | O | O | - |
| Front and rear work lights on cab (x4: 2 front + 2 rear) | S | S | - | - |
| Front and rear LED work lights on cab (x4 : 2 front + 2 rear) | O | O | S | - |



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