Technical sheet :

MLA 6-65 H-Z





| NLA 6-65 H-Z | Created on | May 6, | 2024 at | 2:22:57 | AM UTC |
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| | MLA 6-65 H-Z | created on May 6, 2024 at 2:22:57 AM | |
|--|--|---------------------------------------|--|
| Capacities | | Metric | |
| Static tipping load with bucket (straight) | | 2907 kg | |
| Static tipping load with bucket (full turn) | | 2230 kg | |
| tatic tipping load with forks (straight) | | 2250 kg | |
| tatic tipping load with forks (full turn) | | 1778 kg | |
| fax. height of bucket pivot point | h35 | 3.32 m | |
| Aax. lifting height (below forks) | h3 | 3.13 m | |
| Breakout force with bucket | 113 | 5743 daN | |
| Verant and dimensions | | 5745 úaiv | |
| Jnladen weight (with forks) with 4-post canopy | | 4150 kg | |
| Inladen weight (with forks) | | | |
| Vheelbase | , and the second s | 4309 kg | |
| Vicendase Dverall width of 4 posts canopy | у b22 | 2.01 m | |
| | | 1.28 m | |
| Dverall cab width | b4 | 1.28 m | |
| Overall height with FOPS removed and ROPS folded | h36 | | |
| Overall height with 4 posts canopy | h38 | 2.47 m | |
| Overall height with cab | h17 | 2.47 m | |
| rilt-up angle | a4 | 45 ° | |
| ill-down angle | a5 | 45 ° | |
| Articulation angle | a19 | 45 ° | |
| Overall width less bucket | b1 | 1.65 m | |
| Overall length - Less Bucket | 12 | 4.26 m | |
| Ground clearance | m4 | 0.37 m | |
| Ingine | | | |
| Engine brand | | Yanmar | |
| ingine model | | 4TNV98CT_PGWL1 | |
| Engine norm | | Stage IIIB | |
| Number of cylinders / Capacity of cylinders | | 4 - 3300 cm³ | |
| .C. Engine power rating / Power | | 65 Hp / 48.50 kW | |
| Max. torque / Engine rotation | | 280 Nm / 1560 rpm | |
| Ingine cooling system | 2 radiators water + hydraulic oil | | |
| Fransmission | | | |
| 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 | | | |
| łydraulic pump type | | Gear pump | |
| Hydraulic flow - Pressure | | 70 l/min / 200 bar | |
| ligh-Flow Option (I/min) | | 100 l/min | |
|)rive hydraulic system pressure | | 420 bar | |
| Fank capacities | | | |
| lydraulic oil | | 74 | |
| Fuel tank | | 95 | |
| Noise and vibration | | | |
| Vibration to whole hand/arm | | < 2.50 m/s² | |
| Viscellaneous | | | |
| Safety cab homologation | | ROPS - FOPS level 1 cab | |

Options / Finishing

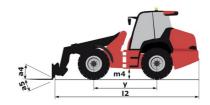
S : Standard / O : Optional / - : Not available

| | Essential | Classic | Premium |
|---|-----------|---------|---------|
| Lifting function | | | |
| Attachment hydraulic line | S | S | S |
| Boom suspension | 0 | 0 | S |
| Hydraulic attachment locking | S | | S |
| Operator station | | | |
| Adjustable and telescopic steering column | S | S | S |
| Air suspension seat | - | 0 | S |
| Canopy | S | - | - |
| Closed cab with heating | | S | S |
| Floor mat | S | S | S |
| Tuner car radio (50 W) | | S | S |
| Motorization/Power | | | |
| Continuous flow hydraulics | S | S | S |
| Hand throttle | S | S | S |
| Self cleaning air prefilter | 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 6-65 H-Z - Dimensional drawing









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