Technical sheet:

MAN'GO 12

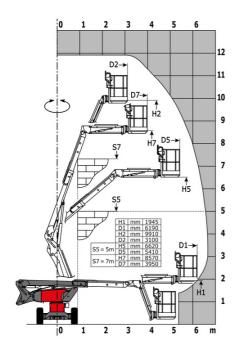




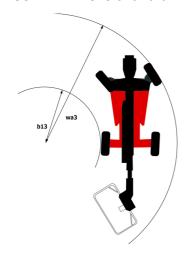
| | MAN'GO 12 Cleated | 1 011 September 9, 2025 at 7.07 PM 010 |
|----------------------------------------------------|-------------------|----------------------------------------|
| Capacities | | Metric |
| Working height | h21 | 11.91 m |
| Platform height | h7 | 9.90 m |
| Maximum outreach | | 6.19 m |
| Overhang | | 4.80 m |
| Pendular arm rotation (top / bottom) | | +64 ° / -70 ° |
| Platform capacity | Q | 230 kg |
| Turret rotation | | 350 ° |
| Platform rotation (right / left) | | 70 ° / 66 ° |
| Number of people (indoor / outdoor) | | 2 / 2 |
| Weight and dimensions | | |
| Platform weight* | | 4150 kg |
| Platform dimensions (length x width) | lp / ep | 1.50 m x 0.98 m |
| Floor height (access) | h20 | 0.39 m |
| Overall length | l1 | 5.50 m |
| Overall width | b1 | 1.80 m |
| Overall height | h17 | 2.02 m |
| Overall length (stowed) | 19 | 4.50 m |
| Overall height (stowed) | h18 *** | 2.49 m |
| Jib length | 113 | 1.46 m |
| Counterweight offset (turret at 90Ű) | a7 | 0.19 m |
| Internal turning radius / External turning radius | Wa3 | 1.71 m/4.11 m |
| Ground clearance at centre of wheelbase | m2 | 0.32 m |
| Wheelbase | у | 2 m |
| Performances | , | 2.111 |
| Drive speed - stowed | | 5.20 km/h |
| Drive speed - raised | | 1 km/h |
| Gradeability | | 45 % |
| Permissible leveling | | 4 ° |
| Wheels | | · |
| Tires type | | Solid Tires Cured-On |
| Standard tires | | 720 x 240 mm |
| Drive wheels (front / rear) | | 2 / 2 |
| Steering wheels (front / rear) | | 2 / 0 |
| Braking wheels (front / rear) | | 2/2 |
| Engine/Battery | | 272 |
| Engine brand / model | | Kubota - D1105-E4B |
| Engine norm | | Stage V |
| I.C. Engine power rating / Power | | 24.80 Hp / 18.50 kW |
| Miscellaneous | | 24.00 Hp / 10.30 kW |
| Hydraulic Pressure | | 400 bar |
| Hydraulic tank capacity | | 60 l |
| Fuel tank | | 53 l |
| | | 53 I < 100 dB |
| Noise to environment (LwA) Vibration on hands/arms | | < 100 dB < 0.76 m/s ² |
| | | < U./D III/S* |

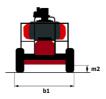
MAN'GO 12 - Load chart

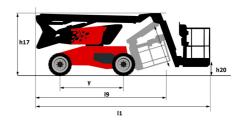
Load Chart for MEWP Metric



MAN'GO 12 - Dimensional drawing







Equipment

| Ohen deed |
|-----------------------------------------------------------------------------|
| Standard |
| 3 Simultaneous movements |
| Audible alarm and illuminated indicator lamp (leveling, overload, lowering) |
| Basket 1,500 mm |
| CAN bus technology |
| Dead man pedal |
| Differential locking |
| Easy Manager |
| Emergency stop button in platform and on frame |
| Fuel gauge with low level indicator |
| Hom in the platform |
| Hour meter |
| Leveling unlocking |
| Management via engine speed bearing |
| Manual emergency lowering |
| Pendular arm |
| Proportional controls |
| Protective cover for control panel |
| Quick access to components |
| Simplified lift control system |
| Stop & Go system |

Optional 110 or 230V plug with differential circuit breaker Audio warning on all motion Battery cut-off Biodegradable oil Catalytic cleaner Coded anti-start Cold weather protection oil Engine compartment with key lock High capacity starting battery Initial verification report before putting into service Lockable fuel cap Non-marking tyres On-board generator (3,5 or 5 kW) SMS : Safe Man System Safety harness Screen protection on the lower box control Spark arrester Water heater Water predisposition Working light





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