

Technical sheet :

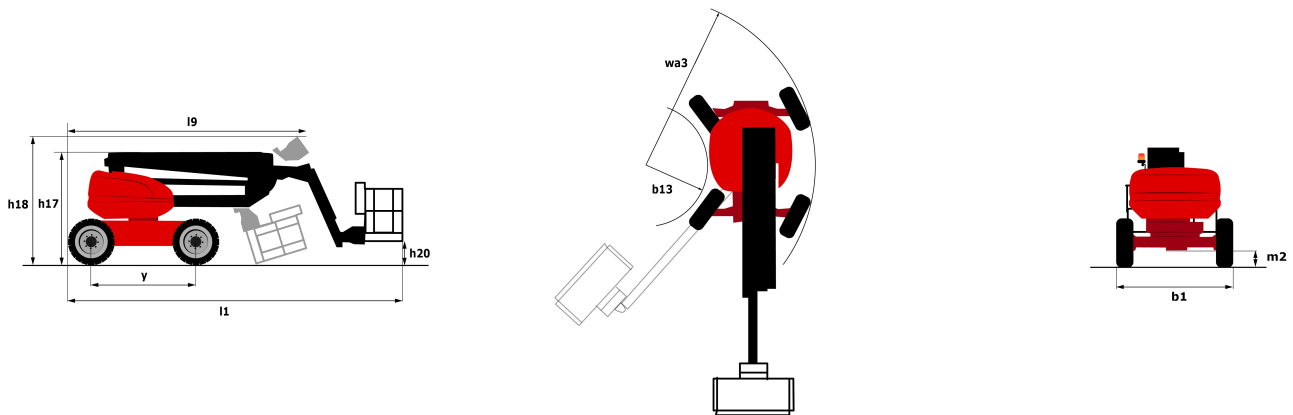
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| Capacities | | Metric |
|---|---------|--|
| Working height | h21 | 20 m |
| Platform height* | h7 | 18 m |
| Max. outreach | l4 | 11.57 m |
| Overhang | l5 | 7.9 m |
| Pendular arm rotation (bottom) | | 60 ° |
| Platform capacity | Q | 230 kg |
| Turret rotation | | 350 ° |
| Platform rotation (right / left) | | 90 ° / 90 ° |
| Number of people (inside / outside) | | 2 / 2 |
| Weight and dimensions | | |
| Platform weight* | | 7100 kg |
| Platform dimensions (length x width) | lp / ep | 1.5 m x 0.75 m |
| Overall width | b1 | 2.32 m |
| Overall length | l1 | 8.34 m |
| Overall height | h17 | 2.46 m |
| Overall length (stowed) | l9 | 6.06 m |
| Overall height (stowed) | h18 | 2.71 m |
| Floor height (access) | h20 | 0.4 m |
| Counterweight offset (turret at 90°) | a7 | 0.64 m |
| Internal turning radius (over tyres) | b13 | 2.42 m |
| Outer turning radius | Wa3 | 5.31 m |
| Ground clearance at centre of wheelbase | m2 | 0.38 m |
| Wheelbase | y | 2.3 m |
| Performances | | |
| Drive speed - stowed | | 5.3 km/h |
| Drive speed - raised | | 0.7 km/h |
| Gradeability | | 45 % |
| Permissible leveling | | 4 ° |
| Wheels | | |
| Tyres type | | Solid non-marking tires |
| Drive wheels (front / rear) | | 2 / 2 |
| Steering wheels (front / rear) | | 2 / 0 |
| Braking wheels (front / rear) | | 0 / 2 |
| Engine | | |
| Battery / Batteries capacity | | 48 V / 460 A |
| Integrated charger (V / Ah) | | 48 V / 60 A |
| Miscellaneous | | |
| Ground Pressure | | 10.9 daN/cm ² |
| Hydraulic Pressure | | 240 Bar |
| Hydraulic tank capacity | | 25 l |
| Vibration on hands/arms | | 2.5 Nm |
| Standards compliance | | |
| This machine is in compliance with: | | European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage) |

*Varies according to options and standards of the country to which the machine is delivered

Dimensional drawing



Equipment

Standard

- 230V Predisposition
- 4 simultaneous movements
- 4 wheel drive
- Active oscillating front axle
- Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
- Backup electrical pump
- CAN bus technology
- Dead man pedal
- Differential locking on rear axle
- Emergency stop button in platform and on frame
- Flat Led Rotating Beacon
- Fully galvanized basket with demountable floor
- Integrated diagnostic assistance
- Multi-voltage integrated charger
- Non-marking tyres
- Protective cover for control panel
- Tool box in platform
- Travel possible at maximum height

Optional

- Basket 1,800 mm
- Beep on every movement
- Beep upon travel
- Coded anti-start
- SMS : Safe Man System
- Safety harness



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