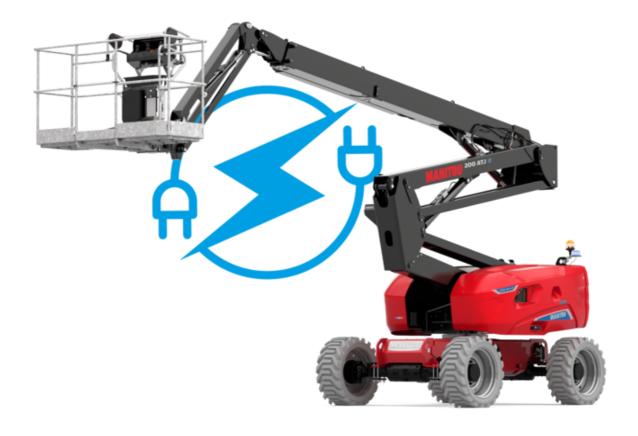
Technical sheet:

# 200 ATJ **E** 4WS





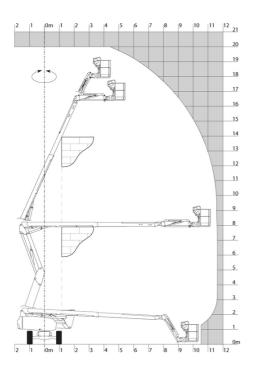


| Capacities                              |         | Metric   |
|---|---------|--|
| Working height                          | h21     | 20 m   |
| Floor height (access)                   | h20     | 0.45 m   |
| Platform height                         | h7      | 18 m   |
| Max. outreach                           |         | 11.57 m  |
| Overhang                                |         | 7.91 m   |
| Pendular arm rotation (top / bottom)    |         | +65 ° / -60 °  |
| Platform capacity                       | Q       | 250 kg   |
| Turret rotation                         |         | 350 °  |
| Platform rotation (right / left)        |         | 90 ° / 90 °  |
| Number of people (indoor / outdoor)     |         | 2/2  |
| Weight and dimensions                   |         |  |
| Platform weight*                        |         | 7530 kg  |
| Platform dimensions (length x width)    | lp / ep | 2.10 m x 0.76 m  |
| Overall length                          | I1      | 8.34 m   |
| Overall width                           | b1      | 2.38 m   |
| Overall height                          | h17     | 2.46 m   |
| Overall length (stowed)                 | 19      | 6.06 m   |
| Overall height (stowed)                 | h18     | 2.74 m   |
| Counterweight offset (turret at 90°)    | a7      | 0.61 m   |
| External turning radius                 | Wa3     | 3.78 m   |
| Ground clearance at centre of wheelbase | m2      | 0.38 m   |
| Wheelbase                               | у       | 2.30 m   |
| Performances                            |         |  |
| Drive speed - stowed                    |         | 5.30 km/h  |
| Drive speed - raised                    |         | 0.65 km/h  |
| Gradeability                            |         | 40 %   |
| Permissible leveling                    |         | 4 °  |
| Wheels                                  |         |  |
| Tires type                              |         | Foam-filled  |
| Standard tires                          |         | 914 x 370 mm   |
| Drive wheels (front / rear)             |         | 2/2  |
| Steering wheels (front / rear)          |         | 2/2  |
| Braking wheels (front / rear)           |         | 0 / 2  |
| Engine/Battery                          |         |  |
| Battery voltage                         |         | 48 V   |
| Battery nominal voltage / capacity      |         | 48 V / 460 Ah  |
| Battery energy                          |         | 22 kWh   |
| Integrated charger / charger            |         | 48 V / 60 A  |
| Miscellaneous                           |         |  |
| Ground Pressure                         |         | 11 dan/cm2   |
| Hydraulic Pressure                      |         | 240 bar  |
| Hydraulic oil tank capacity             |         | 24   |
| Standards compliance                    |         |  |
| This machine is in compliance with:     |         | European directives: 2006/42/EC- Machinery<br>(revised EN280:2013) - 2004/108/EC (EMC) -<br>2006/95/EC (Low voltage) |

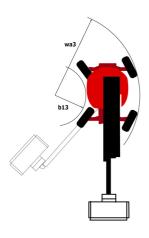
imes Varies according to options and standards of the country to which the machine is delivered

### 200 ATJ e 4WS - Load chart

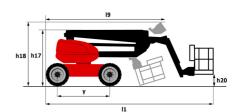
### Load Chart metric



# 200 ATJ e 4WS - Dimensional drawing







## **Equipment**

### 230V Predisposition 4 simultaneous movements 4 wheel drive 4 wheel steer with crab mode Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Backup electrical pump CAN bus technology Dead man pedal Differential locking on rear axle Easy Manager Emergency stop button in platform and on frame Flat Led Rotating Beacon Foam filled tyres Integrated diagnostic assistance Large color screen on turret Lead acid batteries Multi-voltage integrated charger Multi-voltage integrated charger Zivan 48V /60 A Oscillating front axle Protective cover for control panel Screen information in the basket Secondary Protection System (SPS) Tool box in platform Travel possible at maximum height Two electric motors of 8.5kW and 16kW

# Optional 110 or 230V plug with differential circuit breaker Biodegradable oil Coded anti-start Continuous turret rotation Electric centralized filling Fully galvanized basket 1800mm / 5"11" with lateral door Galvanized basket 1,800 mm Key lock on turret cover Lighting pack Non-marking tyres OSS - Obstacle Detection OSS - Operation Safety System Safety kit - Harness + helmet Water predisposition





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