Technical sheet :

# 200 ATJ RC ST5





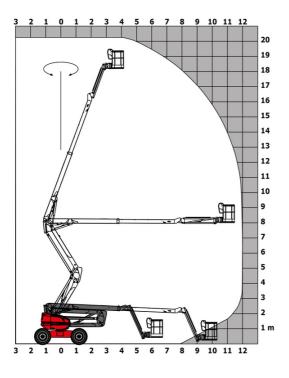
#### 200 ATJRC STS Created on August 10, 2025 at 3:23 AM UTC

| Capacities                              |         | Metric  |
|---|---------|---|
| Working height                          | h21     | 20.37 m   |
| Platform height                         | h7      | 18.37 m   |
| Maximum outreach                        |         | 11.99 m   |
| Overhang                                |         | 7.97 m  |
| Pendular arm rotation (top / bottom)    |         | +69 ° / -66 °   |
| Platform capacity                       | Q       | 230 kg  |
| Turret rotation                         |         | 360 °   |
| Platform rotation (right / left)        |         | 90 ° / 90 °   |
| Number of people (indoor / outdoor)     |         | 2/2   |
| Weight and dimensions                   |         |   |
| Platform weight*                        |         | 10050 kg  |
| Platform dimensions (length x width)    | lp / ep | 2.10 m x 0.80 m   |
| Floor height (access)                   | h20     | 500 mm  |
| Overall length                          | 11      | 8.42 m  |
| Overall width                           | b1      | 2.47 m  |
| Overall height                          | h17     | 2.71 m  |
| Overall length (stowed)                 | 19      | 6.08 m  |
| Overall height (stowed)                 | h18 *** | 3.12 m  |
| Counterweight offset (turret at 90°)    | а7      | 0.12 m  |
| External turning radius                 | Wa3     | 3.90 m  |
| Ground clearance at centre of wheelbase | m2      | 0.44 m  |
| Wheelbase                               | у       | 2.40 m  |
| Performances                            |         |   |
| Drive speed - stowed                    |         | 4.70 km/h   |
| Drive speed - raised                    |         | 0.80 km/h   |
| Gradeability                            |         | 40 %  |
| Permissible leveling                    |         | 5 °   |
| Wheels                                  |         |   |
| Tires type                              |         | Super Elastic Solid Cushion   |
| Standard tires                          |         | 1025 x 365 mm   |
| Drive wheels (front / rear)             |         | 2/2   |
| Steering wheels (front / rear)          |         | 2/2   |
| Braking wheels (front / rear)           |         | 0 / 2   |
| Engine/Battery                          |         |   |
| Engine brand / model                    |         | Yanmar - 3TNV88C  |
| Engine norm                             |         | Stage IIIA  |
| I.C. Engine power rating / Power        |         | 34 Hp / 25.50 kW  |
| Miscellaneous                           |         |   |
| Ground Pressure                         |         | 20.65 dan/cm2   |
| Hydraulic Pressure                      |         | 335 bar   |
| Hydraulic tank capacity                 |         | 80 I  |
| Fuel tank                               |         | 78  |
| Standards compliance                    |         |   |
| This machine is in compliance with:     |         | European directives: 2006/42/EC- Machinery<br>(revised EN280-1:2022) - 2004/108/EC (EMC) - EMC<br>according to EN 12895 / 2015 +A1 / 2019 |

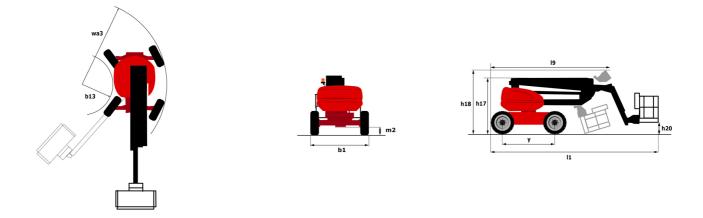
 $\ensuremath{^{\ast}}\xspace$  varies according to options and standards of the country to which the machine is delivered

### 200 ATJ RC ST5 - Load chart

#### Load Chart metric



200 ATJ RC ST5 - Dimensional drawing



## Equipment

| Standard  |
|---|
| 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  |
| Continuous turret rotation  |
| Dead man pedal  |
| Differential locking on rear axle   |
| Easy Link with 2 year Service   |
| Emergency stop button in platform and on frame                              |
| Engine compartment with key lock  |
| Engine with DPF (Diesel Particulate Filter)                                 |
| Front axle with limited slip  |
| Fuel gauge with low level indicator   |
| Galvanized basket 2,100 mm  |
| Hour meter  |
| Integrated diagnostic assistance  |
| LED rotating beacon   |
| Large color screen on turret  |
| Management via engine speed bearing   |
| Oscillating front axle  |
| Proportional controls   |
| Secondary Protection System (SPS)   |
| Stop & Go system  |

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| 110 or 230V plug with differential circuit breaker |
|--|
| Battery charger                                    |
| Battery cut-off                                    |
| Biodegradable hydraulic oil - Grade 32             |
| Coded anti-start                                   |
| Cold weather protection oil                        |
| Engine compartment with key lock                   |
| Fuel tank locking cap                              |
| Galvanized basket 2,100 mm                         |
| High capacity starting battery                     |
| Oil tank locking cap                               |
| On-board generator (3,5 or 5 kW)                   |
| Safety kit - Hamess + helmet                       |
| Screen protection on the lower box control         |
| Socket 230 V + differential circuit breaker        |
| Water heater                                       |



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