Technical sheet:

200 ATJ RC ST5



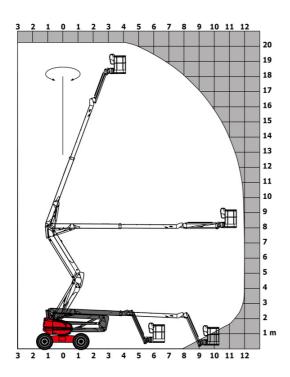


| Capacities | | Metric |
|---|---------|--|
| Working height | h21 | 20.37 m |
| Platform height | h7 | 18.37 m |
| Max. outreach | / | 11.99 m |
| Overhang | | 7.97 m |
| Pendular arm rotation (top / bottom) | | +69 ° / -66 ° |
| Platform capacity | Q | 230 kg |
| Turret rotation | ų. | 360 ° |
| Platform rotation (right / left) | | 90 ° / 90 ° |
| , - / | | 2 / 2 |
| Number of people (indoor / outdoor) Weight and dimensions | | 272 |
| Platform weight* | | 10050 kg |
| - | h. / | - |
| Platform dimensions (length x width) | lp / ep | 2.10 m x 0.80 m |
| Floor height (access) | h20 | 500 mm |
| Overall length | l1 | 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°) | a7 | 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 |
| .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 |
| Fuel tank | | 78 |
| Standards compliance | | 701 |
| This machine is in compliance with: | | European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage) |

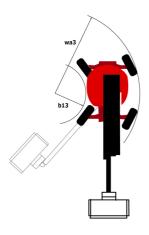
imes Varies according to options and standards of the country to which the machine is delivered

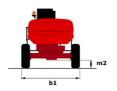
200 ATJ RC ST5 - Load chart

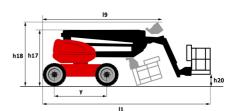
Load Chart metric



200 ATJ RC ST5 - Dimensional drawing







Equipment

Water heater

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 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

Optional 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 Fuel tank locking cap Galvanized basket 2,100 mm High capacity starting battery Key lock on turret cover Oil tank locking cap On-board generator (3,5 or 5 kW) Safety kit - Harness + helmet Screen protection on the lower box control Socket 230 V + differential circuit breaker





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