Technical sheet :

200 ATJ ST5





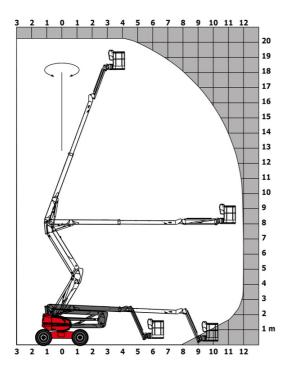
| 200 AT 1 ST 5 | Created on July | v 30 2025 | at 10:25 AM UTC |
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|---|-------------|--|
| Capacities | | Metric |
| Working height | h21 | 20.37 m |
| Platform height | h7 | 18.37 m |
| Maximum outreach | | 11.99 m |
| Overhang | | 7.97 m |
| Pendular arm rotation (top / bottom) | | +69 ° / -66 ° |
| Platform capacity | Q | 230 kg |
| Turret rotation | | 355 ° |
| 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 0.76 m |
| Floor height (access) | h20 | 0.50 m |
| Overall length | 11 | 8.42 m |
| Overall width | b1 | 2.40 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 | y | 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-KMU |
| Engine norm | | Stage V |
| I.C. Engine power rating / Power | | 34 Hp / 25.50 kW |
| Miscellaneous | | |
| Ground Pressure | | 20.65 dan/cm2 |
| Hydraulic Pressure | | 340 bar |
| Hydraulic tank capacity | | 80 1 |
| Fuel tank | | 78.50 I |
| Standards compliance | | · · · · · · |
| 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) |

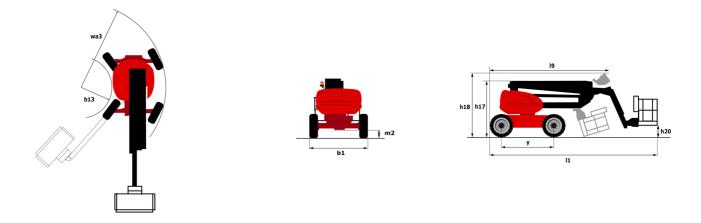
 $\ensuremath{^{\ast}}\xspace$ varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

Load Chart metric



200 ATJ ST5 - 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 Link with 2 year Service | |
| Emergency stop button in platform and on fram | le |
| 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 | |

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 |
| 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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