Technical sheet:

200 ATJ-X



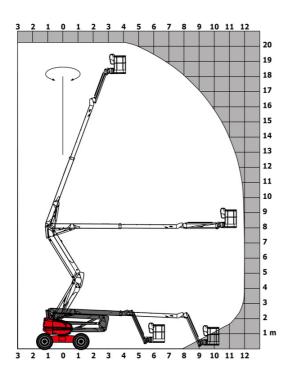


| | | ······································ |
|---|---------|--|
| Capacities | | Metric |
| Working height | h21 | 20.28 m |
| Floor height (access) | h20 | 0.51 m |
| Platform height | h7 | 18.28 m |
| Max. outreach | | 12 m |
| Overhang | | 8 m |
| Pendular arm rotation (top / bottom) | | +69 ° / -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 0.80 m |
| Overall length | 11 | 8.42 m |
| Overall width | b1 | 2.40 m |
| Overall height | h17 | 2.71 m |
| Overall length (stowed) | 19 | 6.21 m |
| Overall height (stowed) | h18 | 2.85 m |
| Counterweight offset (turret at 90°) | a7 | 0.11 m |
| Counterweight Oversize / Reach | | 0.11 m |
| External turning radius | Wa3 | 4.17 m |
| Ground clearance at centre of wheelbase | m2 | 0.44 m |
| Wheelbase | y | 2.40 m |
| Performances | , | 2.10 |
| Drive speed - stowed | | 4.70 km/h |
| Drive speed - raised | | 0.80 km/h |
| Gradeability | | 40 % |
| Permissible leveling | | 5 ° |
| Wheels | | |
| Tires type | | Solid Tires Cured-On |
| 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 | | 372 |
| Engine brand / model | | Kubota - V2403-M |
| Engine norm | | Stage IIIA |
| I.C. Engine power rating / Power | | 46 Hp / 34.10 kW |
| Miscellaneous | | 40 Hp / 04.10 KH |
| Ground Pressure | | 20.65 dan/cm2 |
| Hydraulic Pressure | | 335 bar |
| Hydraulic oil tank capacity | | 80 I |
| Fuel tank | | 78 |
| Vibration on hands/arms | | 761 < 0.50 m/s² |
| | | < 0.50 m/s² 7.96 l |
| Daily consumption ** Standards compliance | | 7.901 |
| Standards compliance | | European directives: 2006/42/EC Machines |
| This machine is in compliance with: | | European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage) |

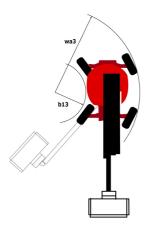
^{*}Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

200 ATJ-X - Load chart

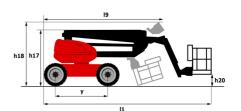
Load Chart metric



200 ATJ-X - 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 Dead man pedal Differential locking on rear axle Fuel gauge with low level indicator Galvanized basket 2,100 mm

Hour meter

Management via engine speed bearing

Oscillating front axle

Proportional controls

Rear axle with limited slip differential

Optional 110 or 230V plug with differential circuit breaker Battery cut-off Biodegradable oil Catalytic cleaner Coded anti-start Cold weather protection oil Continuous turret rotation Highly capacity battery Key lock on fuel tank Key lock on turret cover On-board generator (3,5 or 5 kW) SMS : Safe Man System Safety harness Screen protection on the lower box control Spark arrester Working light





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