

Ficha técnica :

200 ATJ-X



 **MANITOU**
HANDLING YOUR WORLD

| Capacities | | Métrico |
|---|---------|--|
| Working height | h21 | 20.28 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 |
| Floor height (access) | h20 | 0.51 m |
| Overall length | l1 | 8.42 m |
| Overall width | b1 | 2.40 m |
| Overall height | h17 | 2.71 m |
| Overall length (stowed) | l9 | 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 | | |
| 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 | | |
| Engine brand / model | | Kubota - V2403-M |
| Engine norm | | Stage IIIA |
| I.C. Engine power rating / Power | | 46 Hp / 34.10 kW |
| Miscellaneous | | |
| Ground Pressure | | 20.65 dan/cm2 |
| Hydraulic Pressure | | 335 bar |
| Hydraulic tank capacity | | 80 l |
| Fuel tank | | 78 l |
| Vibration on hands/arms | | < 0.50 m/s ² |
| Daily consumption ** | | 7.96 l |
| Standards compliance | | |
| 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 - Diagramas de carga

Load Chart metric



200 ATJ-X - Diagrama dimensional



Equipamiento

Estándar

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

Opcional

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
High capacity starting 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
Water heater
Working light



Oficina Central

B.P. 249 - 430 rue de l'Aubinière

44150 Ancenis Cedex - Francia

Tel.: 00 33 (0)2 40 09 10 11 - Fax: 00 33 (0)2 40 09 10 97

www.manitou.com



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