Technical sheet:

200 ATJ-X



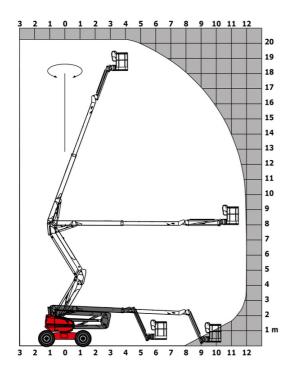


	200 ATJ-X Created on July 25, 2025 at 2:32 PM
Capacities	Metric
Working height	h21 20.28 m
Platform height	h7 18.28 m
Maximum outreach	12 m
Overhang	8 m
Pendular arm rotation (top / bottom)	+69 ° / -66 °
Platform capacity	Q 230 kg
Turret rotation	355 °
Platform rotation (right / left)	90 ° / 90 °
Number 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 1
Fuel tank	78 I
Vibration on hands/arms	< 0.50 m/s ²
Daily consumption **	7.96
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)

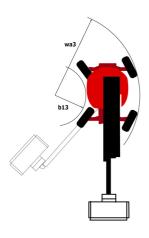
^{*}Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

200 ATJ-X - Load chart

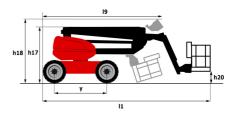
Load Chart metric



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

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
Engine compartment with key lock
High capacity starting battery
Key lock on fuel tank
On-board generator (3,5 or 5 kW)
SMS : Safe Man System
Safety hamess
Screen protection on the lower box control
Spark arrester
Water heater
Working light





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes