Technical sheet:

# 200 ATJ-X



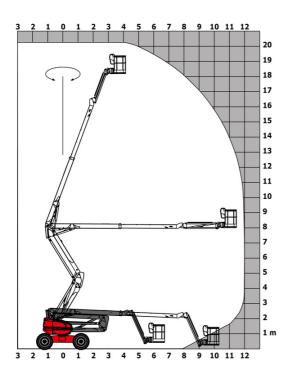


	<b>200 ATJ-X</b> Cr	<b>200 АТЈ-х</b> Created on August 10, 2025 at 9:31 PM UT	
Capacities		Metric	
Working height	h21	20.28 m	
Platform height	h7	18.28 m	
Maximum outreach		12 m	
Overhang		8 m	
Pendular arm rotation (top / bottom)		+69 ° / -66 °	
Platform capacity	Q	230 kg	
Turret rotation		355 °	
Platform 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	I1	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 90Ű)	a7	0.11 m	
Counterweight Oversize / Reach	u,	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	,	2.40 III	
Drive speed - stowed		4.70 km/h	
Drive speed - raised		0.80 km/h	
Gradeability		40 %	
Permissible leveling		5 °	
Wheels		Ü	
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		0 / 2	
Engine brand / model		Kubota - V2403-M	
Engine norm		Stage IIIA	
I.C. Engine power rating / Power		46 Hp / 34.10 kW	
Miscellaneous		40 np / 34.10 kW	
Ground Pressure		20.65 dan/cm2	
		20.65 dan/cm2 335 bar	
Hydraulic Pressure		335 bar 80 l	
Hydraulic tank capacity			
Fuel tank		78	
Vibration on hands/arms		< 0.50 m/s²	
Daily consumption **		7.96 l	
Standards compliance		5 J. 1. 2005/40/50 M	
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC)	

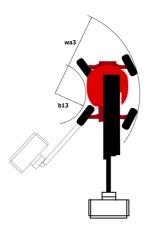
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"  $\,$ 

# 200 ATJ-X - Load chart

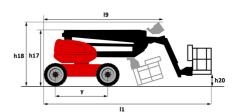
## Load Chart metric



200 ATJ-X - Dimensional drawing







# **Equipment**

Proportional controls

# 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

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