Technical sheet:

200 ATJ RC ST5



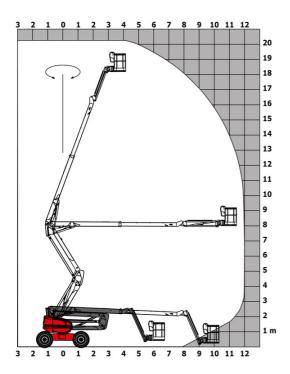


	200 ATJ RC ST 5	Created on August 1, 2025 at 6:14 PM U
Capacities		Metric
Working height	h21	20.37 m
Platform height	h7	18.37 m
Maximum outreach		11.99 m
Overhang		7.97 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
Turret rotation		360 °
Platform rotation (right / left)		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	500 mm
Overall length	l1	8.42 m
Overall width	b1	2.47 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 90Ű)	a7	0.12 m
External turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase	V	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		
Tires type		Super Elastic Solid Cushion
Standard tires		1025 x 365 mm
Orive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2/2
Braking wheels (front / rear)		0/2
Engine/Battery		0 / 2
Engine brand / model		Yanmar - 3TNV88C
Engine norm		Stage IIIA
.C. Engine power rating / Power		34 Hp / 25.50 kW
Miscellaneous		34 Hp / 23.30 kW
Ground Pressure		20.65 dan/cm2
Hydraulic Pressure		20.65 dail/cili2 335 bar
•		335 Dar 80 I
Hydraulic tank capacity		80 I 78 I
Fuel tank		/81
Standards compliance This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EM according to EN 12895 / 2015 +A1 / 2019

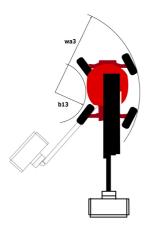
^{*}Varies according to options and standards of the country to which the machine is delivered

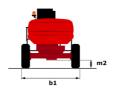
200 ATJ RC ST5 - Load chart

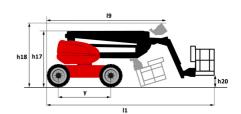
Load Chart metric



200 ATJ RC ST5 - 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

Continuous turret rotation

Dead man pedal

Differential locking on rear axle

Easy Link with 2 year Service

Emergency stop button in platform and on frame

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 mater

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 - Harness + helmet

Screen protection on the lower box control

Socket 230 V + differential circuit breaker

Water heater





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