Technical sheet:

# **200 ATJ RC ST5**



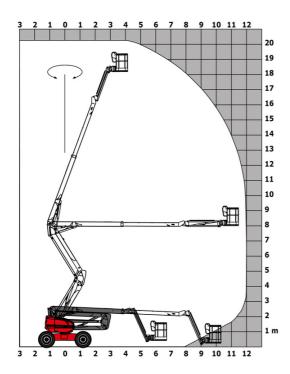


	<b>200 ATJ RC ST5</b> Created on July 30, 2025 at 5:23 PM
Capacities	Metric
Working height	h21 20.37 m
Platform height	h7 18.37 m
Maximum outreach	11.99 m
Overhang	7.97 m
Pendular arm rotation (top / bottom)	+69 ° / -66 °
Platform capacity	Q 230 kg
Turret rotation	360°
Platform rotation (right / left)	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	I1 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 90°)	a7 0.12 m
External turning radius	Wa3 3.90 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	Super Elastic Solid Cushion
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	Yanmar - 3TNV88C
Engine norm	Stage IIIA
I.C. Engine power rating / Power	34 Hp / 25.50 kW
Miscellaneous	
Ground Pressure	20.65 dan/cm2
Hydraulic Pressure	335 bar
Hydraulic tank capacity	80 I
Fuel tank	781
Standards compliance	
This machine is in compliance with:	European directives: 2006/42/EC- Machiner (revised EN280-1:2022) - 2004/108/EC (EMC) - according to EN 12895 / 2015 +A1 / 2019

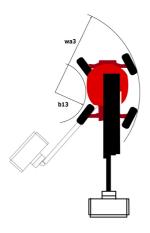
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

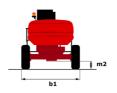
### 200 ATJ RC ST5 - Load chart

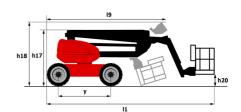
### Load Chart metric



# 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 meter

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





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