Technical sheet:

# **200 ATJ ST5**



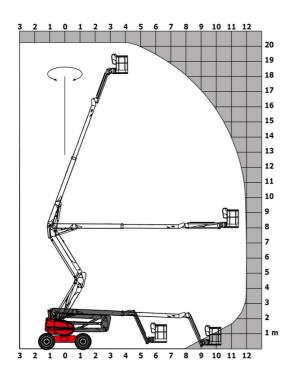


	<b>200 ATJST5</b> Created on July 29, 2025 at 8:12 PM
Capacities	Metric
Working height	h21 20.37 m
Platform height	h7 18.37 m
Maximum outreach	11.99 m
Overhang	7.97 m
Pendular arm rotation (top / bottom)	+69 ° / -66 °
Platform capacity	Q 230 kg
Turret rotation	355 °
Platform rotation (right / left)	90 ° / 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 0.76 m
Floor height (access)	h20 0.50 m
Overall length	l1 8.42 m
Overall width	b1 2.40 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	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-KMU
Engine norm	Stage V
I.C. Engine power rating / Power	34 Hp / 25.50 kW
Miscellaneous	
Ground Pressure	20.65 dan/cm2
Hydraulic Pressure	340 bar
Hydraulic tank capacity	80
Fuel tank	78.50 I
Standards compliance	
This machine is in compliance with:	European directives: 2006/42/EC- Machine (revised EN280-1:2022) - 2004/108/EC (EM 2006/95/EC (Low voltage)

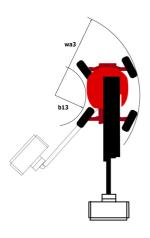
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

## 200 ATJ ST5 - Load chart

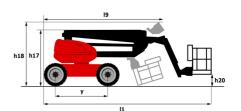
### Load Chart metric



200 ATJ ST5 - Dimensional drawing







# **Equipment**

Stop & Go system

Water heater

### 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 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)

### 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





### **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



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