Technical sheet:

# **200 ATJ RC ST5**



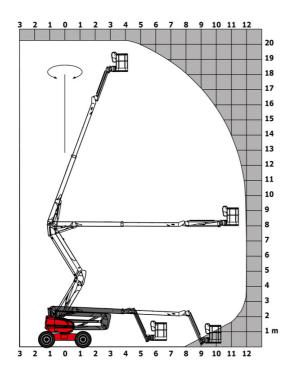


	200 ATJ RC ST5 Cledit	200 ATJ RC STS Created on March 21, 2025 at 8:12 AM UT	
Capacities		Metric	
Working height	h21	20.37 m	
Platform height	h7	18.37 m	
Max. outreach		11.99 m	
Overhang		7.97 m	
Pendular arm rotation (top / bottom)		+69 ° / -66 °	
Platform capacity	Q	230 kg	
Turret rotation		360 °	
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	у	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		072	
Engine brand / model		Yanmar - 3TNV88C	
Engine norm		Stage IIIA	
I.C. Engine power rating / Power		34 Hp / 25.50 kW	
Miscellaneous		34 Hp / 23.30 kW	
Ground Pressure		20.65 dan/cm2	
Hydraulic Pressure		20.05 dan/cm2 335 bar	
•		335 Dar 80 I	
Hydraulic tank capacity		78 I	
Fuel tank		/81	
Standards compliance  This machine is in compliance with:	t (n	European directives: 2006/42/EC- Machinery evised EN280-1:2022) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

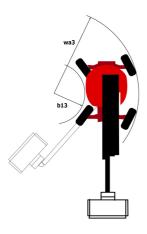
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

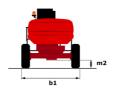
### 200 ATJ RC ST5 - Load chart

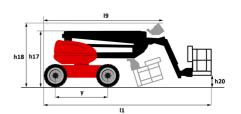
### Load Chart metric



# 200 ATJ RC ST5 - Dimensional drawing







## **Equipment**

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 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 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 Fuel tank locking cap Galvanized basket 2,100 mm High capacity starting battery Key lock on turret cover 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





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