Technical sheet:

# **200 ATJ RC ST5**



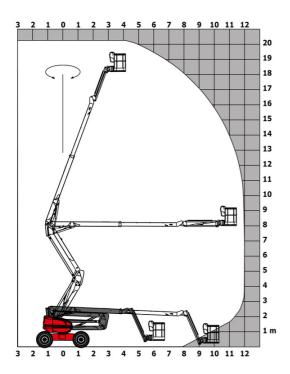


Capacities		Metric
Working height	h21	20.37 m
Platform height	h7	18.37 m
Maximum outreach		11.99 m
Overhang		7.97 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
urret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
lumber of people (indoor / outdoor)		2/2
Veight and dimensions		
Patform weight*		10050 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m
loor 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
ixternal turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Vheelbase	٧	2.40 m
Performances		-
Drive speed - stowed		4.70 km/h
Drive speed - raised		0.80 km/h
Gradeability		40 %
Permissible leveling		5 °
Wheels		
Fires 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		0, 2
Engine brand / model		Yanmar - 3TNV88C
ingine norm		Stage IIIA
.C. Engine power rating / Power		34 Hp / 25.50 kW
Aiscellaneous		04 Hp / 20.00 KH
Ground Pressure		20.65 dan/cm2
lydraulic Pressure		335 bar
lydraulic riessure		80 I
iuel tank		78 I
Standards compliance		701
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EN according to EN 12895 / 2015 +A1 / 2019

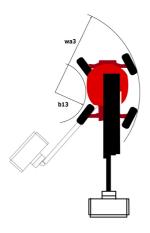
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

### 200 ATJ RC ST5 - Load chart

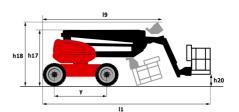
### Load Chart metric



# 200 ATJ RC ST5 - Dimensional drawing







# **Equipment**

Proportional controls Secondary Protection System (SPS)

Stop & Go system

#### 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 Integrated diagnostic assistance LED rotating beacon Large color screen on turret Management via engine speed bearing Oscillating front axle

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 - Hamess + helmet
Screen protection on the lower box control
Socket 230 V + differential circuit breaker
Water heater





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