Technical sheet:

200 ATJ RC ST5



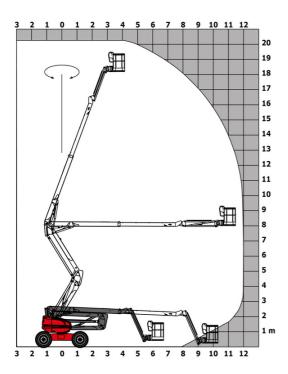


Capacities		Metric
Working height	h21	20.37 m
Platform height	h7	18.37 m
Maximum outreach		11.99 m
Overhang		7.97 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
lumber of people (indoor / outdoor)		2/2
Veight and dimensions		
Platform weight*		10050 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m
loor height (access)	h20	500 mm
)verall length	l1	8.42 m
Overall width	b1	2.47 m
Overall height	h17	2.71 m
Overall length (stowed)	19	6.08 m
verall height (stowed)	h18 ***	3.12 m
Counterweight offset (turret at 90°)	a7	0.12 m
xternal turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase	у	2.40 m
Performances		
Orive speed - stowed		4.70 km/h
Drive speed - raised		0.80 km/h
Gradeability		40 %
Permissible leveling		5 °
Vheels		
ires type		Super Elastic Solid Cushion
tandard tires		1025 x 365 mm
Prive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Braking wheels (front / rear)		0 / 2
ingine/Battery		
ingine brand / model		Yanmar - 3TNV88C
ingine norm		Stage IIIA
.C. Engine power rating / Power		34 Hp / 25.50 kW
Aiscellaneous		
round Pressure		20.65 dan/cm2
lydraulic Pressure		335 bar
lydraulic tank capacity		80 I
uel tank		78 I
Standards compliance		
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

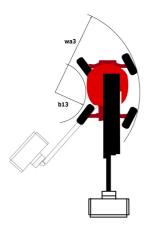
^{*}Varies according to options and standards of the country to which the machine is delivered

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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