Technical sheet :

200 ATJ ST5





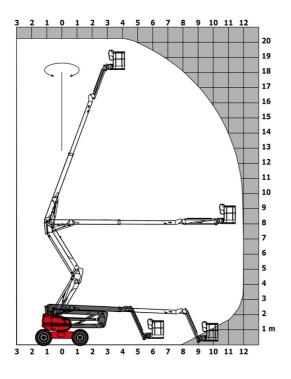
Capacities		Metric
Working height	h21	20.35 m
Platform height	h7	18.35 m
Maximum outreach		11.97 m
Dverhang		7.95 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
Furret rotation		355 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		2/2
Veight and dimensions		
Patform weight*		10050 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.76 m
loor height (access)	h20	0.50 m
Overall length	11	8.43 m
Overall width	b1	2.40 m
Overall height	h17	2.70 m
Overall length (stowed)	19	6.24 m
Overall height (stowed)	h18 ***	2.99 m
Counterweight offset (turret at 90°)	а7	0.11 m
Counterweight Oversize / Reach		0.11 m
External turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Nheelbase	у	2.40 m
Performances		
Drive speed - stowed		4.70 km/h
Drive speed - raised		0.80 km/h
Gradeability		40 %
Permissible leveling		5 °
Vheels		
Tires type		Foam-cured tires
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
ingine norm		Stage V
.C. Engine power rating / Power		34 Hp / 25.50 kW
Miscellaneous		
Ground Pressure		20.65 dan/cm2
lydraulic Pressure		340 bar
łydraulic tank capacity		80 I
Fuel tank		78.50 l
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

200 ATJ ST5 Created on May 13, 2025 at 4:13 AM UTC

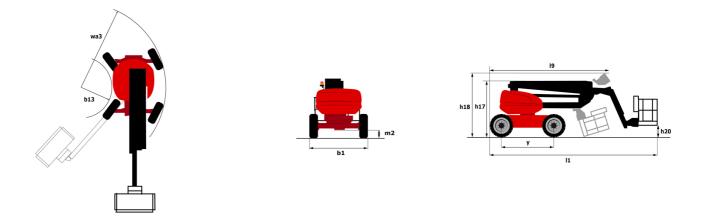
*Varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

Load Chart metric



200 ATJ ST5 - Dimensional drawing



Equipment

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
Dead man pedal
Differential locking on rear axle
Easy Manager
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
LED rotating beacon
Large color screen on turret
Management via engine speed bearing
Oscillating front axle
Proportional controls
Stop & Go system

Optional

I	110 or 230V plug with differential circuit breaker
	Battery cut-off
	Biodegradable oil
	Coded anti-start
	Cold weather protection oil
	Continuous turret rotation
	Fuel tank locking cap
	Galvanized basket 2,100 mm
	Galvanized basket 2.100 mm / 6'11" with lateral door
	High capacity starting battery
	Key lock on turret cover
	Oil tank locking cap
	On-board generator (3,5 or 5 kW)
	Safety kit - Hamess + helmet
	Screen protection on the lower box control
	Secondary Protection System (SPS)
	Socket 230 V + differential circuit breaker
	Water heater
	Working light



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