Technical sheet :

200 ATJ ST5





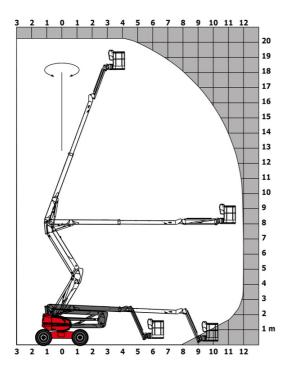
200 ATJ ST 5	Created on July	v 30 2025	at 10.29	AM LITC
200 AIJ 3I 3	Greated off Jul	y 30, 2023	at 10.29	

	ECCAISSIS (ealed off July 30, 2023 at 10.29 AW OTC
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	1	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 90°)	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	· · · · · · · · · · · · · · · · · · ·	2.70 111
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-KMU
Engine norm		Stage V
I.C. Engine power rating / Power		34 Hp / 25.50 kW
Miscellaneous		0111p, 2000 km
Ground Pressure		20.65 dan/cm2
Hydraulic Pressure		340 bar
Hydraulic tank capacity		80 1
Fuel tank		78.50 1
Standards compliance		70.00 i
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

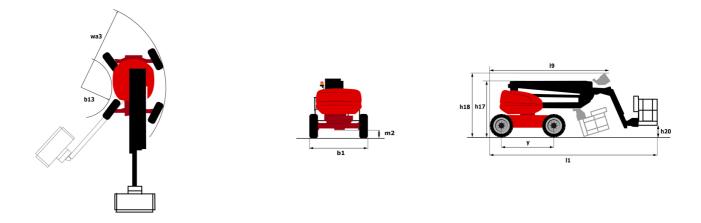
 $\ensuremath{^{\ast}}\xspace$ varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

Load Chart metric



200 ATJ ST5 - Dimensional drawing



Equipment

230V Predisposition	
4 simultaneous movements	
4 wheel drive	
4 wheel steer with crab mode	
Audible alarm and illuminated indicator lan	np (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 f	rame
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 - Hamess + helmet
	Screen protection on the lower box control
	Socket 230 V + differential circuit breaker
	Water heater



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