Technical sheet :

200 ATJ ST5



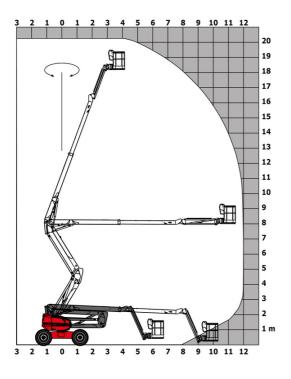


	200 ATJ STS Created on July 28, 2025 at 9:28 P	'M UT
Capacities	Metric	
Working height	h21 20.37 m	-
Platform height	h7 18.37 m	
Maximum outreach	11.99 m	
Overhang	7.97 m	
Pendular arm rotation (top / bottom)	+69 ° / -66 °	
Platform capacity	Q 230 kg	
Turret rotation	355 °	
Platform rotation (right / 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	l1 8.42 m	
Overall width	b1 2.40 m	
Overall height	h17 2.71 m	
Overall length (stowed)	l9 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	y 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		
Engine brand / model	Yanmar - 3TNV88C-KMU	
Engine norm	Stage V	
I.C. Engine power rating / Power	34 Hp / 25.50 kW	
Miscellaneous		
Ground Pressure	20.65 dan/cm2	
Hydraulic Pressure	340 bar	
Hydraulic tank capacity	80 I	
Fuel tank	78.50	
Standards compliance		
This machine is in compliance with:	European directives: 2006/42/EC- Machin (revised EN280-1:2022) - 2004/108/EC (EM 2006/95/EC (Low voltage)	nery MC) -

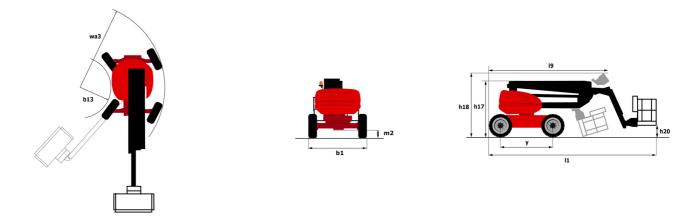
 $\ensuremath{^{\ast}}\xspace$ varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

Load Chart metric



200 ATJ ST5 - Dimensional drawing



Equipment

Standard	
230V Predisposition	
4 simultaneous movements	
4 wheel drive	
4 wheel steer with crab mode	
Audible alarm and illuminated indicator lamp (leveling	ı, 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 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 - Hamess + helmet
	Screen protection on the lower box control
	Socket 230 V + differential circuit breaker
	Water heater



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