Technical sheet :

200 ATJ ST5





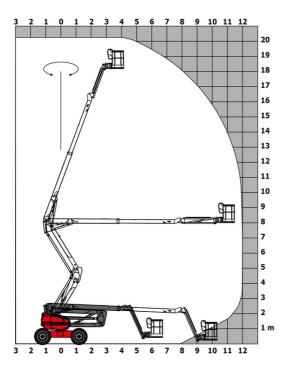
200 ATJ STS Created on August 1, 2025 at 11:43 PM UTC

	200 AIJSIS (aeateu oli August 1, 2025 at 11.451 M 010
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	2.70 m
Overall length (stowed)	19	6.08 m
Overall height (stowed)	h18 ***	3.12 m
Counterweight offset (turret at 90Ű)	a7	0.12 m
External turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase		2.40 m
Performances	У	2.40 111
Drive speed - stowed		4.70 km/h
Drive speed - raised		0.80 km/h
•		40 %
Gradeability		40 % 5 °
Permissible leveling		5
Wheels		Ourser Flootis Oslid Oushier
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 l
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EMC according to EN 12895 / 2015 +A1 / 2019

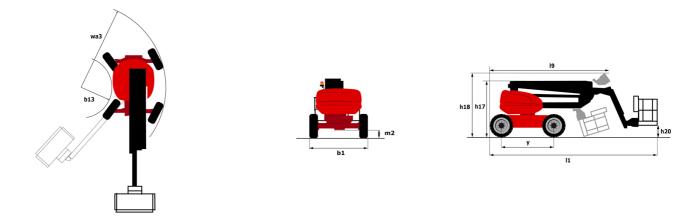
*Varies according to options and standards of the country to which the machine is delivered

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 lamp (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 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
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Galvanized basket 2,100 mm Hour meter Integrated diagnostic assistance LED rotating beacon
Hour meter Integrated diagnostic assistance LED rotating beacon
Integrated diagnostic assistance LED rotating beacon
LED rotating beacon
5
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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