Technical sheet:

200 ATJ ST5



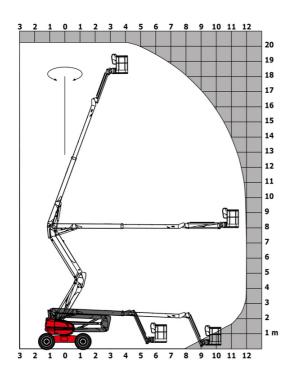


	200 ATJ ST 5	Created on August 1, 2025 at 11:43 PM UT
Capacities		Metric
Working height	h21	20.37 m
Platform height	h7	18.37 m
Maximum outreach		11.99 m
Overhang		7.97 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
Turret rotation		355 °
Platform rotation (right / left)		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	I1	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 90Ű)	a7	0.12 m
External turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	was m2	0.44 m
Wheelbase	у	2.40 m
Performances Drive speed - stowed		4.70 km/h
		0.80 km/h
Drive speed - raised		40 %
Gradeability		40 % 5 °
Permissible leveling Wheels		5 -
		Over an Floration Callid Overhion
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

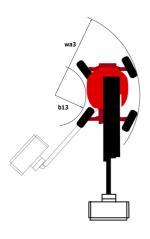
imes Varies according to options and standards of the country to which the machine is delivered

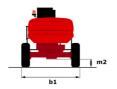
200 ATJ ST5 - Load chart

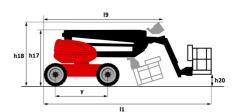
Load Chart metric



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

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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