Technical sheet :

200 ATJ ST5



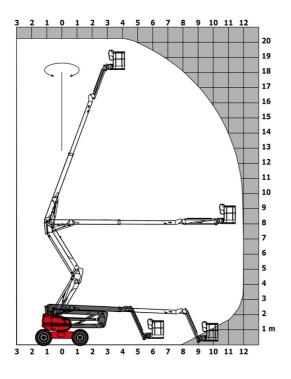


	200 ATJ STS Created on July 31, 2025 at 4:48 AM
Capacities	Metric
Working height	h21 20.37 m
Platform height	h7 18.37 m
Maximum outreach	11.99 m
Overhang	7.97 m
Pendular arm rotation (top / bottom)	+69°/-66°
Platform capacity	Q 230 kg
Turret rotation	355 °
Platform rotation (right / left)	90 ° / 90 °
Number of people (indoor / outdoor)	2/2
Weight and dimensions	10050 ს
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 Miscellaneous	34 Hp / 25.50 kW
Ground Pressure	20.65 dan/cm2
Hydraulic Pressure	340 bar
Hydraulic tank capacity	801
Fuel tank	78.50
Standards compliance	
This machine is in compliance with:	European directives: 2006/42/EC- Machine (revised EN280-1:2022) - 2004/108/EC (EMC) according to EN 12895 / 2015 +A1 / 2019

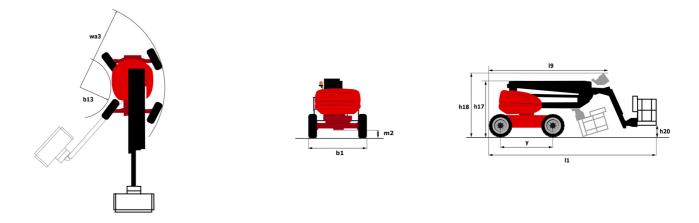
 $\ensuremath{^{\ast}}\xspace$ varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

Load Chart metric



200 ATJ ST5 - Dimensional drawing



Equipment

2300	Predisposition
4 sim	nultaneous movements
4 wh	eel drive
4 wh	eel steer with crab mode
Audil	ble alarm and illuminated indicator lamp (leveling, overload, lowering)
Back	up electrical pump
CAN	bus technology
Dead	l man pedal
Diffe	rential locking on rear axle
Easy	Link with 2 year Service
Emer	gency stop button in platform and on frame
Engir	ne compartment with key lock
Engir	ne with DPF (Diesel Particulate Filter)
Front	axle with limited slip
Fuel	gauge with low level indicator
Galva	anized basket 2,100 mm
Hour	meter
Integ	rated diagnostic assistance
LED I	rotating beacon
Large	e color screen on turret
Mana	agement via engine speed bearing
Oscil	llating front axle
Propo	ortional controls
Seco	ndary Protection System (SPS)
Stop	& Go system

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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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