Technical sheet:

200 ATJ-X



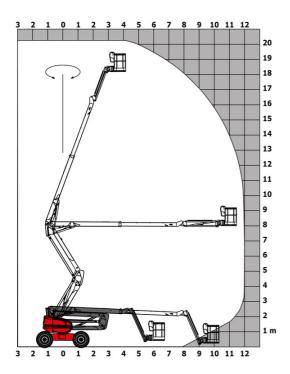


	200 ATJ-X	200 ATJ-X Created on August 1, 2025 at 6:07 PM UTC	
Capacities		Metric	
Working height	h21	20.28 m	
Platform height	h7	18.28 m	
Maximum outreach		12 m	
Overhang		8 m	
Pendular arm rotation (top / bottom)		+69 ° / -66 °	
Platform capacity	Q	230 kg	
Turret rotation		355 °	
Platform rotation (right / 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 0.80 m	
Floor height (access)	h20	0.51 m	
Overall length	l1	8.42 m	
Overall width	b1	2.40 m	
Overall height	h17	2.71 m	
Overall length (stowed)	19	6.21 m	
Overall height (stowed)	h18 ***	2.85 m	
Counterweight offset (turret at 90Ű)	a7	0.11 m	
Counterweight Oversize / Reach		0.11 m	
External turning radius	Wa3	4.17 m	
Ground clearance at centre of wheelbase	m2	0.44 m	
Wheelbase	٧	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		Solid Tires Cured-On	
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		Kubota - V2403-M	
Engine norm		Stage IIIA	
I.C. Engine power rating / Power		46 Hp / 34.10 kW	
Miscellaneous			
Ground Pressure		20.65 dan/cm2	
Hydraulic Pressure		335 bar	
Hydraulic tank capacity		80 I	
Fuel tank		78 I	
Vibration on hands/arms		< 0.50 m/s ²	
Daily consumption **		7.96	
Standards compliance			
		European directives: 2006/42/EC- Machinery	
This machine is in compliance with:		(revised EN280:2013) - 2004/108/EC (EMC)	

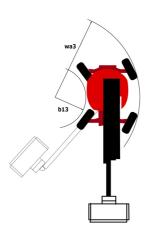
^{*}Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

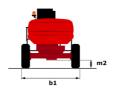
200 ATJ-X - Load chart

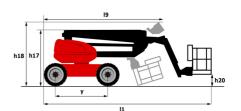
Load Chart metric



200 ATJ-X - 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, overload, lowering) Backup electrical pump CAN bus technology Dead man pedal Differential locking on rear axle Fuel gauge with low level indicator Galvanized basket 2,100 mm Hour meter Management via engine speed bearing Oscillating front axle Proportional controls

Optional
110 or 230V plug with differential circuit breaker
Battery cut-off
Biodegradable oil
Catalytic cleaner
Coded anti-start
Cold weather protection oil
Continuous turret rotation
Engine compartment with key lock
High capacity starting battery
Key lock on fuel tank
On-board generator (3,5 or 5 kW)
SMS : Safe Man System
Safety hamess
Screen protection on the lower box control
Spark arrester
Water heater
Working light





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