Technical sheet :

200 ATJ-X



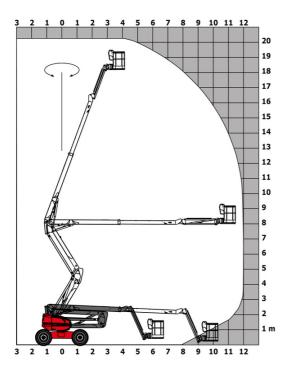


	200 مترجد C reated on August 12, 2025 at 3:11 PM UTC	
Capacities		Metric
Working height	h21	20.28 m
Platform height	h7	18.28 m
Maximum outreach		12 m
Overhang		8 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
Turret rotation	4	355 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		2/2
Weight and dimensions		272
Platform weight*		10050 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m
	h20	0.51 m
Floor height (access) Overall length	120	8.42 m
Jverall length Dverall width	b1	8.42 m 2.40 m
Overall width Overall height	b1 h17	2.40 m 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	у	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
Vibration on hands/arms		< 0.50 m/s²
Daily consumption **		7.96
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC)

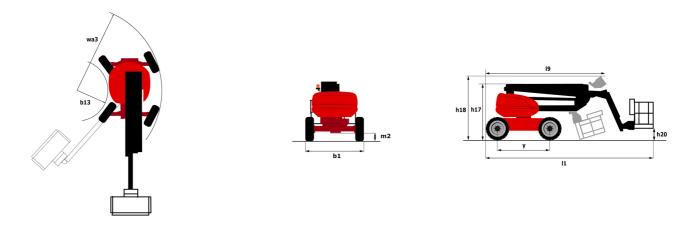
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle"

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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