Technical sheet :

# 200 ATJ-X





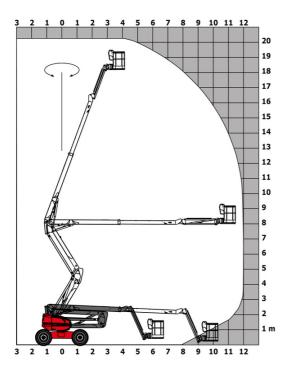
200 AT J-X	Created on Ma	av 20. 2024 at	12:46:35 PM UTC
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	<b>200 ATJ-X</b> Greated UII May 20, 2024 at 12.40.33 PN	101
Capacities	Metric	
Working height	h21 20.28 m	
Floor height (access)	h20 0.51 m	
Platform height	h7 18.28 m	
Max. outreach	12 m	
Overhang	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	
Overall length	l1 8.42 m	
Overall width	b1 2.40 m	
Overall height	h17 2.71 m	
Overall length (stowed)	l9 6.21 m	
Overall height (stowed)	h18 2.85 m	
Counterweight offset (turret at 90°)	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	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	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 oil tank capacity	80 1	
Fuel tank	781	
Vibration on hands/arms	< 0.50 m/s <sup>2</sup>	
Daily consumption **	7.961	
Standards compliance		
This machine is in compliance with:	European directives: 2006/42/EC- Machine (revised EN280:2013) - 2004/108/EC (EMC 2006/95/EC (Low voltage)	ry ) -

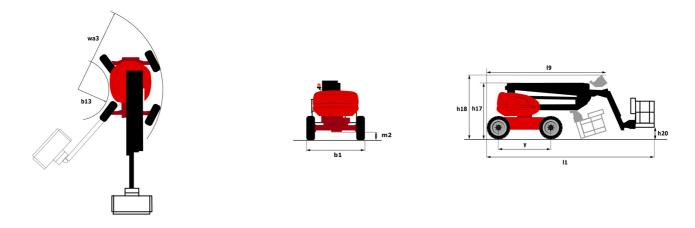
\*Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"

### 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		
Rear axle with limited slip differential		

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		
Highly capacity battery		
Key lock on fuel tank		
Key lock on turret cover		
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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