Technical sheet:

200 ATJ-X





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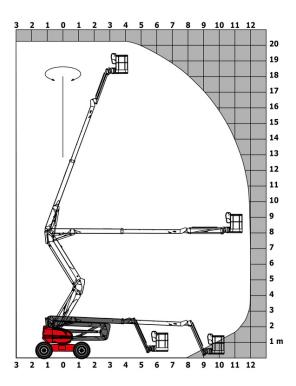


	200 ATJ-X U	200 ATJ-X Created on June 8, 2022 at 11:26:44 PM UTC	
Capacities		Metric	
Working height	h21	20.35 m	
Platform height	h7	18.35 m	
Max. outreach		12 m	
Overhang		8 m	
Pendular arm rotation (bottom)		+66 °	
Platform capacity	Q	230 kg	
Turret rotation		355 °	
Platform rotation (right / left)		90 ° / 90 °	
Number of people (inside / outside)		2 / 2	
Weight and dimensions			
Platform weight*		10050 kg	
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m	
Overall width	b1	2.40 m	
Overall length	11	8.42 m	
Overall height	h17	2.71 m	
Overall length (stowed)	19	6.21 m	
Overall height (stowed)	h18	2.85 m	
Floor height (access)	h20	18.36 m	
Counterweight offset (turret at 90°)	a7	0.11 m	
Internal turning radius (over tyres)	b13	1.53 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			
Tyres type		Solid Tyres Cured-On	
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 (kW)		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 m/s²	
Daily consumption **		7.96 l	
Standards compliance			
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

^{**} According to "REDUCE cycle"

200 ATJ-X - Load chart

Load Chart metric



Equipment

Rear axle with limited slip differential

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 Air predisposition Battery cut-off Beep on every movement Beep upon travel Biodegradable oil Catalytic cleaner Coded anti-start Continuous turret rotation Extreme cold oil Highly capacity battery Key lock on fuel tank Onboard generator (3,5 or 5 kW) SMS : Safe Man System Safety hamess Screen protection on the lower box control Spark arrester Turret cover with key lock Water heater Working light





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