Technical sheet:

# 200 ATJ-X



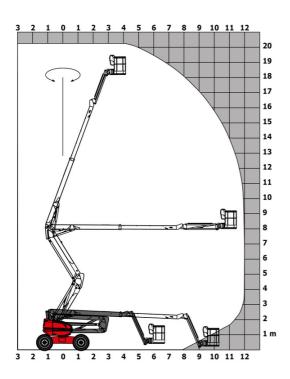


Capacities		Metric
Working height	h21	20.28 m
Floor height (access)	h20	0.51 m
Platform height	h7	18.28 m
Max. outreach		12 m
Overhang		8 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
Turret rotation		355 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (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	I1	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
- , ,	a7	0.11 m
Counterweight offset (turret at 90°)	a/	
Counterweight Oversize / Reach	W 0	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		4701 (
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 <sup>2</sup>
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) - 2006/95/EC (Low voltage)

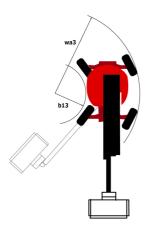
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"  $\,$ 

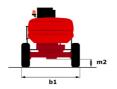
### 200 ATJ-X - Load chart

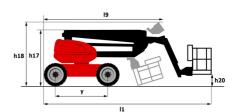
### Load Chart metric



## 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 harness

Screen protection on the lower box control

Spark arrester

Water heate

Working light





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