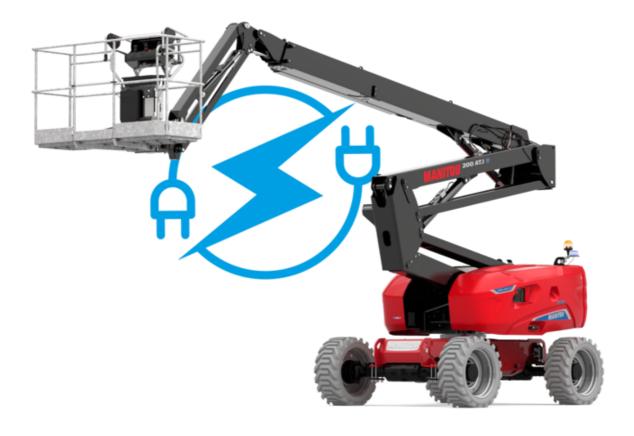
Technical sheet:

200 ATJ **E** 4WS





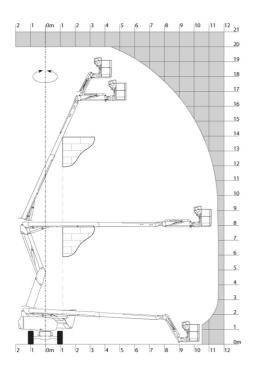


	200 ATJ E 4WS	Created on July 30, 2023 at 2.43 AM OTC
Capacities		Metric
Working height	h21	20 m
Platform height	h7	18 m
Maximum outreach		11.57 m
Overhang		7.91 m
Pendular arm rotation (top / bottom)		+65 ° / -60 °
Platform capacity	Q	250 kg
Turret rotation		350 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		2/2
Weight and dimensions		
Platform weight*		7530 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.76 m
Floor height (access)	h20	0.45 m
Overall length	l1	8.34 m
Overall width	b1	2.38 m
Overall height	h17	2.46 m
Overall length (stowed)	19	6.06 m
Overall height (stowed)	h18 ***	2.74 m
Counterweight offset (turret at 90Ű)	a7	0.61 m
External turning radius	Wa3	3.78 m
Ground clearance at centre of wheelbase	m2	0.38 m
Wheelbase	у	2.30 m
Performances		
Drive speed - stowed		5.30 km/h
Drive speed - raised		0.65 km/h
Gradeability		40 %
Permissible leveling		4 °
Wheels		
Tires type		Foam Filled Non Marking
Standard tires		914 x 381 mm / 36X15D610
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 2
Braking wheels (front / rear)		0 / 2
Engine/Battery		
Battery voltage		48 V
Battery nominal voltage / capacity		48 V / 460 Ah
Battery energy		22 kW/h
On-board charger (V / A)		48 V / 60 A
Miscellaneous		
Number of cycles with STD Battery (HIRD)		41
Hydraulic Pressure		240 bar
Hydraulic tank capacity		24
Sound pressure level (platform work station) (LpA)		70 dB
Vibration on hands/arms		< 2.50 m/s²
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)

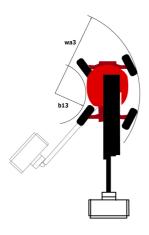
^{*}Varies according to options and standards of the country to which the machine is delivered

200 ATJ e 4WS - Load chart

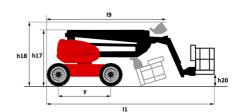
Load Chart metric



200 ATJ e 4WS - 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

Easy Manager

Emergency stop button in platform and on frame

Flat Led Rotating Beacon

Foam filled tyres

Integrated diagnostic assistance

Large color screen on turret

Lead acid batteries

Multi-voltage integrated charger

Multi-voltage integrated charger Zivan 48V /60 A

Oscillating front axle

Protective cover for control panel

Reserve mode

Screen information in the basket

Secondary Protection System (SPS)

Tool box in platform

Travel possible at maximum height

Two electric motors of 8.5kW and 16kW

Optional

110 or 230V plug with differential circuit breaker

Biodegradable oil

Coded anti-start

Continuous turret rotation

Electric centralized filling

Engine compartment with key lock

Foam-filled tires 914 x 381 mm / 36X15D610

Fully galvanized basket 1800mm / 5'11" with lateral door

Galvanized basket 1,800 mm

Key lock on turret covers

Lighting pack

OSS - Obstacle Detection

OSS - Operation Safety System

Safety kit - Hamess + helmet

Water predisposition





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