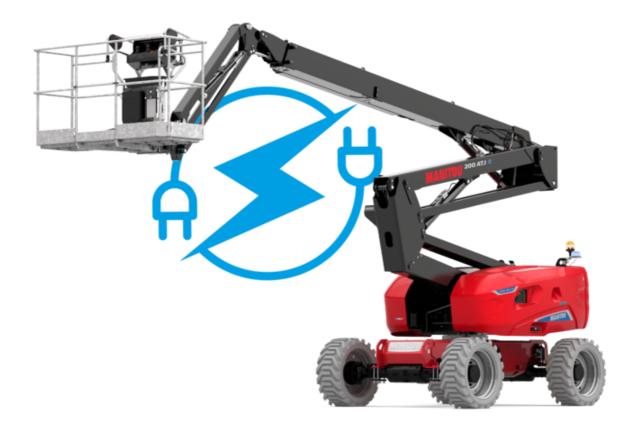
Technical sheet:

200 ATJ **E** 4WS





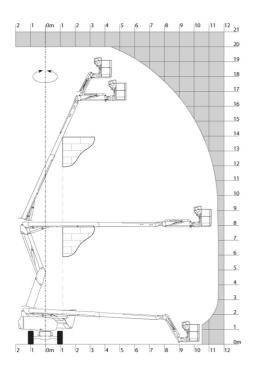


Capacities		Metric
Working height	h21	20 m
Floor height (access)	h20	0.45 m
Platform height	h7	18 m
Max. outreach		11.57 m
Overhang		7.91 m
Pendular arm rotation (top / bottom)		+65 ° / -60 °
Platform capacity	Q	250 kg
Turret rotation		350 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (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
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 90°)	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
Standard tires		914 x 370 mm
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 kWh
Integrated charger / charger		48 V / 60 A
Miscellaneous		
Ground Pressure		11 dan/cm2
Hydraulic Pressure		240 bar
Hydraulic tank capacity		24
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)

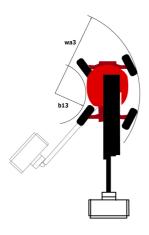
^{*}Varies according to options and standards of the country to which the machine is delivered

200 ATJ e 4WS - Load chart

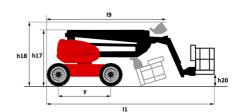
Load Chart metric



200 ATJ e 4WS - Dimensional drawing







Equipment

Two electric motors of 8.5kW and 16kW

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 Screen information in the basket Secondary Protection System (SPS) Tool box in platform Travel possible at maximum height

Optional 110 or 230V plug with differential circuit breaker Biodegradable oil Coded anti-start Continuous turret rotation Electric centralized filling Fully galvanized basket 1800mm / 5"11" with lateral door Galvanized basket 1,800 mm Key lock on turret cover Lighting pack Non-marking tyres OSS - Obstacle Detection OSS - Operation Safety System Safety kit - Hamess + helmet Water predisposition





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