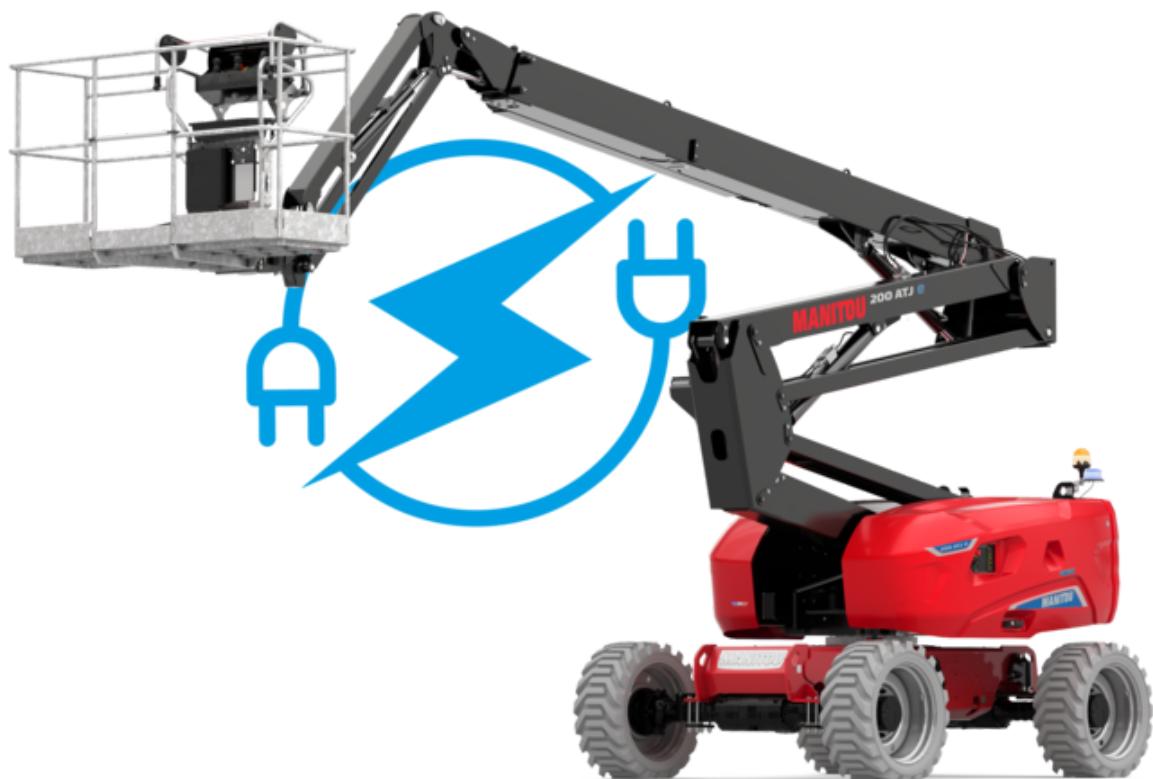


Technical sheet :

200 ATJ E 4WS

OXYGEN



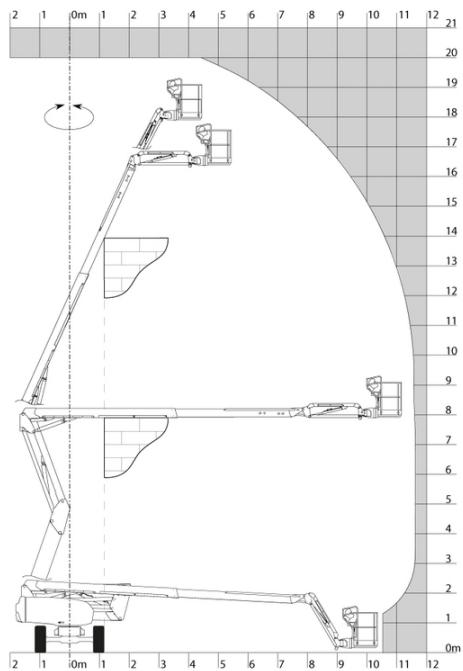
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Capacities		Metric
Working height	h21	20 m
Platform height	h7	18 m
Maximum outreach		11.57 m
Overhang		7.91 m
Pendular arm rotation (top / bottom)		+65 ° / -60 °
Platform capacity	Q	250 kg
Turret rotation		350 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		2 / 2
Weight and dimensions		
Platform weight*		7530 kg
Platform dimensions (length x width)	l _p / ep	2.10 m x 0.76 m
Floor height (access)	h20	0.35 m
Overall length	l1	8.34 m
Overall width	b1	2.38 m
Overall height	h17	2.46 m
Overall length (stowed)	l9	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	y	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 kWh
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 l
Noise to environment (L _{WA})		70 dB
Vibration on hands/arms		0.62 m/s ²
Standards compliance		
This machine is in compliance with:	European directives: 2006/42/EC - Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EMC according to EN 12895 / 2015 +A1 / 2019	

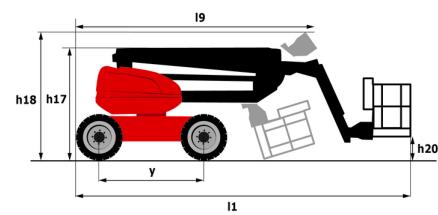
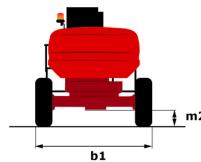
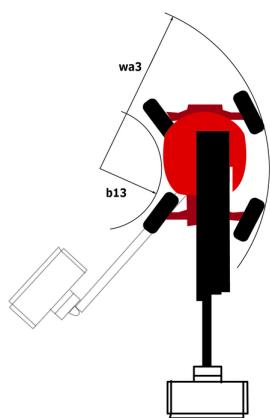
*Varies according to options and standards of the country to which the machine is delivered

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 Link with 2 year Service
- Emergency stop button in platform and on frame
- Flat Led Rotating Beacon
- Front axle with limited slip
- Galvanized basket 2,100 mm
- Horn in the platform
- Hour meter
- Integrated diagnostic assistance
- Large color screen on turret
- Lead acid batteries
- Load sensing pump
- 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)
- Slinging and securing rings
- Tool box in platform
- Travel possible at maximum height
- Turret orientation information

Optional

- 110 or 230V plug with differential circuit breaker
- Audio warning on all motion
- Audio warning on translation
- Audio warning on translation - White noise
- Biodegradable hydraulic oil - Grade 32
- Coded anti-start
- Digicode anti-theft device
- Earthing and shortcircuiting pre-fitting (Bolted ball)
- Easy Link - With access control keypad
- Easy link with remote lock
- Electric centralized filling
- External pneumatic supply source
- Fully galvanized basket 1800mm / 5'11" with lateral door
- Galvanized basket 1,800 mm
- Galvanized basket with side swing gate - Width: 2100 mm (6 ft. 11 in.)
- Hydraulic oil heater
- Iron wheel package
- Key lock on turret covers
- LED amber strobe light on the basket
- LED work light - On basket
- Lighting pack
- Locking the telescope by parameter setting
- OSS - Obstacle Detection
- OSS - Operation Safety System
- Personalized paintwork
- Safety kit - Harness + helmet
- Water predisposition



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