Technical sheet:

200 ATJ ST5



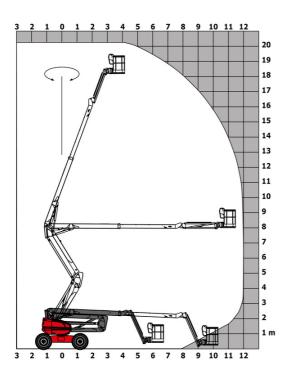


	200 ATJ ST 5 Crea	ated on May 5, 2024 at 6:48:25 PM U
Capacities		Metric
Working height	h21	20.35 m
Floor height (access)	h20	0.50 m
Platform height	h7	18.35 m
Vax. outreach		11.97 m
Overhang		7.95 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	0	230 kg
Turnet rotation	· ·	355 °
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 0.76 m
Overall length	I1	8.43 m
Overall width	b1	2.40 m
Overall height	h17	2.70 m
•		
Overall length (stowed)	19	6.24 m
Overall height (stowed)	h18	2.99 m
Counterweight offset (turret at 90°)	a7	0.11 m
Counterweight Oversize / Reach		0.11 m
external turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase	у	2.40 m
Performances		
Orive speed - stowed		4.70 km/h
Orive speed - raised		0.80 km/h
Gradeability		40 %
Permissible leveling		5 °
Wheels		
Fires type		Foam-cured tires
Standard tires		1025 x 365 mm
Prive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 2
Braking wheels (front / rear)		0 / 2
Engine/Battery		
Engine brand / model		Yanmar - 3TNV88C-KMU
ingine norm		Stage V
C. Engine power rating / Power		34 Hp / 25.50 kW
Miscellaneous		
Ground Pressure		20.65 dan/cm2
lydraulic Pressure		340 bar
lydraulic tank capacity		80 I
Fuel tank		78.50 I
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)

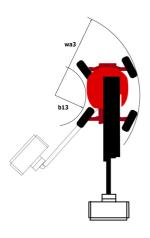
imes Varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

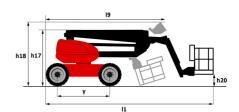
Load Chart metric



200 ATJ ST5 - Dimensional drawing







Equipment

Stop & Go system

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 Engine with DPF Front axle with limited slip Fuel gauge with low level indicator Galvanized basket 2,100 mm LED rotating beacon Large color screen on turret Management via engine speed bearing Oscillating front axle Proportional controls

Optional
110 or 230V plug with differential circuit breaker
Battery cut-off
Biodegradable oil
Coded anti-start
Cold weather protection oil
Continuous turret rotation
Fuel tank locking cap
Galvanized basket 2,100 mm
Galvanized basket 2.100 mm / 6'11" with lateral door
Highly capacity battery
Key lock on turret cover
Oil tank locking cap
On-board generator (3,5 or 5 kW)
Safety kit - Hamess + helmet
Screen protection on the lower box control
Secondary Protection System (SPS)
Socket 230 V + differential circuit breaker
Water heater
Working light





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