Technical sheet:

200 ATJ ST5



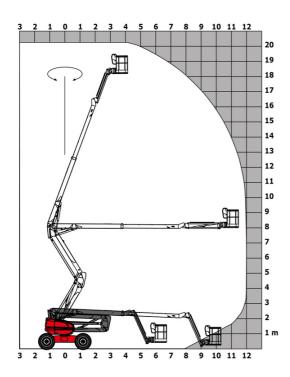


200 ATJ ST S Cleated Oil May 20, 2024 a		aleu off May 20, 2024 at 12.34.07 AM 0
Capacities		Metric
Working height	h21	20.35 m
Floor height (access)	h20	0.50 m
Platform height	h7	18.35 m
Max. outreach		11.97 m
Overhang		7.95 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	0	230 kg
urret rotation		355 °
latform rotation (right / left)		90 ° / 90 °
lumber of people (indoor / outdoor)		2 / 2
Veight and dimensions		-,-
Platform weight*		10050 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.76 m
Overall length	ір <i>т</i> ер l1	8.43 m
Overall width	b1	2.40 m
Overall height	h17	2.40 m
3		
Overall length (stowed)	l9	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
Vheelbase	у	2.40 m
Performances		
Drive speed - stowed		4.70 km/h
rive speed - raised		0.80 km/h
Gradeability		40 %
Permissible leveling		5 °
Vheels		
ïres type		Foam-cured tires
tandard tires		1025 x 365 mm
rive wheels (front / rear)		2/2
teering wheels (front / rear)		2/2
Braking wheels (front / rear)		0 / 2
Ingine/Battery		
ingine 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 oil tank capacity		80 I
		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)

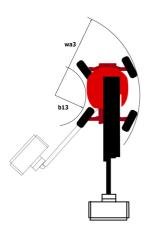
^{*}Varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

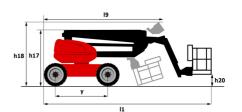
Load Chart metric



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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