Technical sheet:

200 ATJ ST5



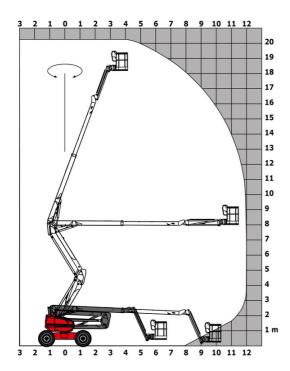


	200 ATJST5 Crea	200 ATJST5 Created on December 24, 2024 at 1:36 AM UTC	
Capacities		Metric	
Working height	h21	20.37 m	
Platform height	h7	18.37 m	
Max. outreach		11.99 m	
Overhang		7.97 m	
Pendular arm rotation (top / bottom)		+69 ° / -66 °	
Platform capacity	Q	230 kg	
Furret rotation		355 °	
Platform rotation (right / left)		90 ° / 90 °	
Number of people (indoor / outdoor)		2/2	
Veight and dimensions		272	
Platform weight*		10050 kg	
Platform dimensions (length x width)	lp / ep	2.10 m x 0.76 m	
Floor height (access)	h20	0.50 m	
Overall length	l1	8.42 m	
Overall width	b1	2.40 m	
Overall height	h17	2.71 m	
Overall length (stowed)	19	6.08 m	
2 , ,	h18 ***	3.12 m	
Overall height (stowed)		0.12 m	
Counterweight offset (turret at 90Ű)	a7	3.90 m	
external turning radius	Wa3		
Ground clearance at centre of wheelbase	m2	0.44 m	
Wheelbase	у	2.40 m	
Performances Drive speed - stowed		4.70 km/h	
Drive speed - raised		0.80 km/h	
Gradeability		40 %	
Permissible leveling		5 °	
Wheels		3	
		Super Elastic Solid Cushion	
Tires type Standard tires		1025 x 365 mm	
Orive wheels (front / rear)		2/2 2/2	
Steering wheels (front / rear)			
Braking wheels (front / rear)		0 / 2	
Ingine/Battery		V 07111/000 1/411	
ingine brand / model		Yanmar - 3TNV88C-KMU	
ingine norm		Stage V	
C. Engine power rating / Power		34 Hp / 25.50 kW	
Aiscellaneous			
round Pressure		20.65 dan/cm2	
lydraulic Pressure		340 bar	
lydraulic tank capacity		80 I	
uel tank		78.50 l	
Standards compliance			
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

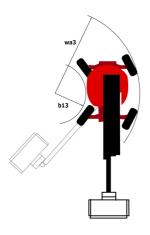
^{*}Varies according to options and standards of the country to which the machine is delivered

200 ATJ ST5 - Load chart

Load Chart metric



200 ATJ ST5 - Dimensional drawing







Equipment

Oscillating front axle
Proportional controls
Secondary Protection System (SPS)

Stop & Go system

Water heater

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 Engine with DPF (Diesel Particulate Filter) Front axle with limited slip Fuel gauge with low level indicator Galvanized basket 2,100 mm Hour meter Integrated diagnostic assistance LED rotating beacon Large color screen on turret Management via engine speed bearing

Optional 110 or 230V plug with differential circuit breaker Battery charger Battery cut-off Biodegradable hydraulic oil - Grade 32 Coded anti-start Cold weather protection oil Fuel tank locking cap Galvanized basket 2,100 mm High capacity starting battery Key lock on turret cover Oil tank locking cap On-board generator (3,5 or 5 kW) Safety kit - Harness + helmet Screen protection on the lower box control Socket 230 V + differential circuit breaker





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