Technical sheet:

200 ATJ ST5

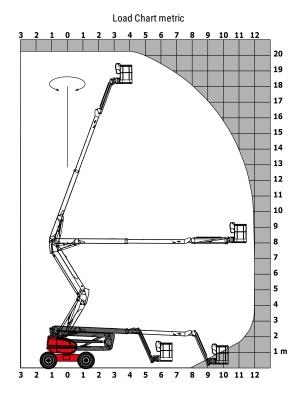




		200 ATJ ST5 - Created on 13 August 2021 at 10:11:05 UT
Capacities		Metric
Working height	h21	20.35 m
Platform height	h7	18.35 m
Max. outreach	 r1	12 m
Overhang	h31	8 m
Pendular arm rotation (top / bottom)	1101	+69 ° / -66 °
Platform capacity	Q	230 kg
Turret rotation	, and the second	355 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (inside / outside)		2/2
Weight and dimensions		ZIZ
Platform weight*		10050 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m
Overall width		2.10 m x 0.80 m
Overall length	b1 I1	2.47 m 8.43 m
Overall height	11 h17	8.43 m 2.70 m
•	19	
Overall length (stowed)		6.24 m
Overall height (stowed)	h18	2.99 m
Floor height (access)	h20	500 mm
Counterweight offset (turret at 90°)	a7	0.11 m
Internal turning radius (over tyres)	b13	1.26 m
External turning radius	Wa3	3.90 m
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		
Tyres type		Cured on foam filled tires
Dimensions of front wheels / rear wheels		1025 x 365 mm - 1025 x 365 mm
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Braking wheels (front / rear)		0 / 2
Engine/Battery		
Engine brand / model		Yanmar - 3TNV88C
I.C. Engine power rating / Power (kW)		34 Hp / 25.50 kW
Miscellaneous		
Ground Pressure		20.65 daN/cm²
Hydraulic Pressure		335 Bar
Hydraulic tank capacity		80 I
Fuel tank		78 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

Load chart



Dimensional drawing

