

Ficha técnica :

# 200 ATJ ST5



 **MANITOU**  
HANDLING YOUR WORLD

Capacities		Métrico
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
Turret 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
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)	l9	6.08 m
Overall height (stowed)	h18 ***	3.12 m
Counterweight offset (turret at 90°)	a7	0.12 m
External turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase	y	2.40 m
Performances		
Drive speed - stowed		4.70 km/h
Drive speed - raised		0.80 km/h
Gradeability		40 %
Permissible leveling		5 °
Wheels		
Tires type		Super Elastic Solid Cushion
Standard tires		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-KMU
Engine nom		Stage V
I.C. Engine power rating / Power		34 Hp / 25.50 kW
Miscellaneous		
Ground Pressure		20.65 dan/cm2
Hydraulic Pressure		340 bar
Hydraulic tank capacity		80 l
Fuel 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 - Diagramas de carga

### Load Chart metric



## 200 ATJ ST5 - Diagrama dimensional



# Equipamiento

## Estándar

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  
Oscillating front axle  
Proportional controls  
Secondary Protection System (SPS)  
Stop & Go system

## Opcional

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  
Water heater



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