Technical sheet :





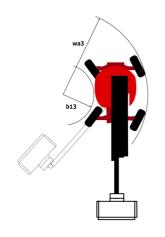
тј 46 е Created on Apri	l 28, 2024 at	12:15:17 a.m.	UTC
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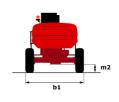
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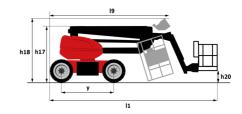
	<b>ATJ 46 E</b> GIR	<b>ATJ 46 E</b> Created on April 28, 2024 at 12.15.17 a.m. 010	
Capacities		Metric	
Working height	h21	16.03 m	
Floor height (access)	h20	0.46 m	
Platform height	h7	14.03 m	
Max. outreach		8.11 m	
Overhang		7.43 m	
Pendular arm rotation (left / right)		90 ° / 90 °	
Pendular arm rotation (top / bottom)		+65 ° / -59.50 °	
Platform capacity	Q	250 kg	
Turret rotation		350 °	
Platform rotation (right / left)		90 ° / 90 °	
Number of people (indoor / outdoor)		2 / 2	
Weight and dimensions			
Platform weight*		6220 kg	
Platform dimensions (length x width)	lp / ep	2.10 m x 0.76 m	
Overall length	11	6.50 m	
Overall width	b1	2.32 m	
Overall height	h17	2.39 m	
Overall length (stowed)	19	4.48 m	
Overall height (stowed)	h18	2.77 m	
Counterweight offset (turret at 90°)	а7	0.85 m	
Counterweight Oversize / Reach		0.26 m	
External turning radius	Wa3	3.75 m	
Ground clearance at centre of wheelbase	m2	0.35 m	
Wheelbase	у	2.30 m	
Performances			
Drive speed - stowed		5.20 km/h	
Drive speed - raised		0.70 km/h	
Gradeability		45 %	
Permissible leveling		5 °	
Wheels			
Tires type		Foam-filled	
Standard tires		834 x 298 mm	
Drive wheels (front / rear)		2 / 2	
Steering wheels (front / rear)		2 / 2	
Braking wheels (front / rear)		0 / 2	
Engine/Battery			
Battery voltage		48 V	
Battery nominal voltage / capacity		48 V / 480 Ah	
Battery energy		23 kWh	
Integrated charger / charger		48 V / 60 A	
Miscellaneous			
Ground Pressure		13 dan/cm2	
Hydraulic Pressure		240 bar	
Hydraulic tank capacity		24	
Standards compliance			
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC	

\*Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"

## ATJ 46 e - Dimensional drawing







## Equipment

## Standard

Standard
110 V American plug with differential circuit breaker
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
Cumulative lifting and driving functions
Dead man pedal
Differential locking on rear axle
Easy Manager
Emergency stop button in platform and on frame
Front axle with limited slip
Fully galvanized basket with demountable floor
Galvanized basket 2.100 mm / 6'11" with lateral door
Horn in the platform
Hour meter
LED rotating beacon
Large color screen on turret
Leveling unlocking
Load sensing pump
Oscillating front axle
Screen information in the basket
Secondary Protection System (SPS)
Simplified lifting system without spreader bar
Slinging and securing rings
Steer and rotate
Turret orientation information

## Optional

110v Canadian plug In basket with 3 differential circuit breaker
Biodegradable hydraulic oil - Grade 32
Bottom screen protection
Digicode anti-theft device
Easy Link - With access control keypad
Easy link - With remote lock
Electric centralized filling
External pneumatic supply source
Foam filled tyres 910 x 370 mm / 36X15D610
Fully galvanized basket 1800mm / 5'11" with lateral door
Iron wheel package
Key lock on turret cover
Lighting pack
Non-marking Foam Inflated Tires 910 X 370 mm / 36x15D610
OSS - Operation Safety System
Personalized paintwork
Water predisposition



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