Technical sheet:

ATJ 46 **E**



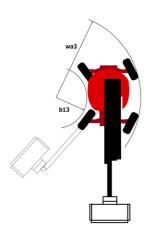


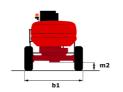


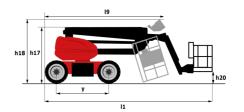
	ATJ 46 E Created on December 3, 2024 at 8:56 p.m. UTC	
Capacities		Metric
Working height	h21	16.03 m
Platform height	h7	14.03 m
Max. outreach		8.11 m
Overhang		7.43 m
Pendular arm rotation (left / right)		90 ° / 90 °
Pendular arm rotation (top / bottom)		+65 ° / -59.50 °
Platform capacity	Q	250 kg
Turret 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
Floor height (access)	h20	0.46 m
Overall length	l1	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 90Ű)	a7	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	v	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		7, 2
Battery voltage		48 V
Battery nominal voltage / capacity		48 V / 480 Ah
Battery energy		23 kWh
On-board charger (V / A)		48 V / 60 A
Miscellaneous		40 17 00 71
Number of cycles with STD Battery (HIRD)		58
Ground Pressure		13 dan/cm2
Hydraulic Pressure		240 bar
Hydraulic tressure Hydraulic tank capacity		24
Sound pressure level (platform work station) (platform work station)		70 dB
Vibration on hands/arms		< 2.50 m/s²
Standards compliance		~ 2.30 Hl/ 5
		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6
This machine is in compliance with:		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

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

Reserve mode

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 tires 914 x 381 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 914 x 381 mm / 36x15D610

OSS - Operation Safety System

Personalized paintwork

Water predisposition





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