Technical sheet:

ATJ 46+ **E** CR



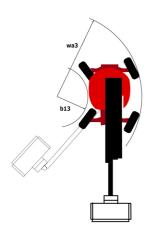


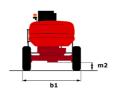


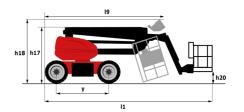
ATJ 46+ E CR Created on December 3,		ted on December 3, 2024 at 0.44 p.m. ord
Capacities		Metric
Working height	h21	16.22 m
Platform height	h7	14.26 m
Max. outreach		8.34 m
Overhang		7.44 m
Pendular arm rotation (left / right)		90 ° / 90 °
Pendular arm rotation (top / bottom)		+66.50 ° / -65.80 °
Platform capacity	Q	408 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		3/3
Weight and dimensions		3,7
Platform weight*		7790 kg
Platform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
Floor height (access)	h20	0.42 m
Overall length	l1	6.88 m
Overall width	b1	2.38 m
Overall height		2.48 m
•	h17	4.70 m
Overall length (stowed)	19	
Overall height (stowed)	h18 ***	2.94 m
Counterweight offset (turret at 90Ű)	a7	0.37 m
Counterweight Oversize / Reach		0.36 m
External turning radius	Wa3	3.78 m
Ground clearance at centre of wheelbase	m2	0.39 m
Wheelbase	у	2.30 m
Performances		E lens /h
Drive speed - stowed		5 km/h
Drive speed - raised		1 km/h
Gradeability		45 %
Permissible leveling		5 °
Wheels		
Tires type		Foam-filled
Standard tires		914 x 370 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
On-board charger (V / A)		48 V / 60 A
Miscellaneous		
Ground Pressure		10.60 dan/cm2
Hydraulic Pressure		240 bar
Hydraulic tank capacity		24 I
Noise to environment (LwA)		< 70 dB
Vibration on hands/arms		< 2.50 m/s²
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 CR - Dimensional drawing







Equipment

Turret orientation information

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 Continuous turret rotation Dead man pedal Differential locking on rear axle Easy Link with 2 year Service Easy Manager Emergency stop button in platform and on frame Front axle with limited slip Horn in the platform Hour meter LED rotating beacon Leveling unlocking Load sensing pump Oscillating front axle Painted basket 2.30 m / 7ft 7ln for heavy load with lateral door Screen information in the basket Secondary Protection System (SPS) Simplified lifting system without spreader bar Slinging and securing rings Steer and rotate

Optional	
110v Canadian plug In basket with 3 differential circuit breaker	
Additional tool boxes (X2)	
Biodegradable hydraulic oil - Grade 32	
Biodegradable oil	
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	
Iron wheel package	
Key lock on turret cover	
Lighting pack	
Locking the telescope by parameter setting	
Non-marking Foam Inflated Tires 914 x 381 mm / 36x15D610	
OSS - Operation Safety System	
Panel support kit	
Personalized paintwork	
Tires - 910x370 mm (36x15 in.) - D610 - Foam filled	
Tube support kit	
Water predisposition	
Working light (x1) on basket	





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