Technical sheet:

ATJ 46+ **E** CR

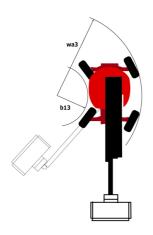


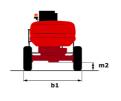


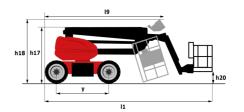


	ATJ 46+ E CR	ATJ 46+ E CR Created on August 2, 2025 at 1:32 AM UT	
Capacities		Metric	
Working height	h21	16.22 m	
Platform height	h7	14.26 m	
Maximum outreach		8.34 m	
Overhang		7.44 m	
Pendular arm rotation (left / right)		90 ° / 90 °	
Pendular arm rotation (top / bottom)		+66.50 ° / -65.80 °	
Platform capacity	Q	408 kg	
Turret rotation		360 °	
Platform rotation (right / left)		90 ° / 90 °	
Number of people (indoor / outdoor)		3 / 3	
Weight and dimensions			
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	h17	2.48 m	
Overall length (stowed)	19	4.70 m	
Overall height (stowed)	h18 ***	2.94 m	
Counterweight offset (turret at 90°)	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			
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 kW/h	
On-board charger (V / A)		48 V / 60 A	
Miscellaneous			
Ground Pressure		10.60 dan/cm2	
Hydraulic Pressure		240 bar	
Hydraulic tank capacity		241	
Noise to environment (LwA)		< 70 dB	
Vibration on hands/arms		< 2.50 m/s ²	
Standards compliance			
		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6	
This machine is in compliance with:		Standard Canadian EMC	

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 Reserve mode 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
Engine compartment with key lock
External pneumatic supply source
Iron wheel package
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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