Technical sheet:

# ATJ 46+ E CR





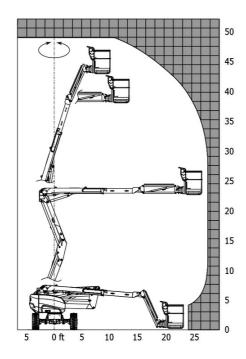


Capacities		Imperial
Working height	h21	53 ft 3 in
Platform height	h7	46 ft 9 in
Maximum outreach		27 ft 4 in
Overhang		24 ft 5 in
Pendular arm rotation (left / right)		90 ° / 90 °
Pendular arm rotation (top / bottom)		+66.50 ° / -65.80 °
Platform capacity	Q	899 lb
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		3/3
Weight and dimensions		
Platform weight*		17174 lb
Platform dimensions (length x width)	lp / ep	7 ft 7 in x 2 ft 11 in
Floor height (access)	h20	1 ft 5 in
Overall length	l1	22 ft 7 in
Overall width	b1	7 ft 10 in
Overall height	h17	8 ft 2 in
Overall length (stowed)	19	15 ft 5 in
Overall height (stowed)	h18 ***	9 ft 8 in
Counterweight offset (turret at 90°)	a7	1 ft 3 in
Counterweight Oversize / Reach		1 ft 2 in
External turning radius	Wa3	12 ft 5 in
Ground clearance at centre of wheelbase	m2	1 ft 3 in
Wheelbase	у	7 ft 7 in
Performances		
Drive speed - stowed		3 mph
Drive speed - raised		0.62 mph
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		154 PSI
Hydraulic Pressure		3481 PSI
Hydraulic tank capacity		6 US gal
Noise to environment (LwA)		< 70 dB
Vibration on hands/arms		< 8 ft/s²
Standards compliance		
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC

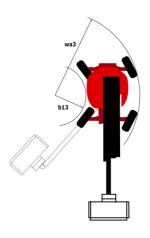
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"  $\,$ 

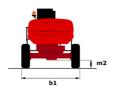
## ATJ 46+ e CR - Load chart

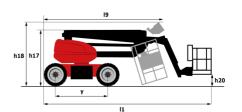
## Load Chart for MEWP (Imperial)



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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