Technical sheet :

150 AETJ-C



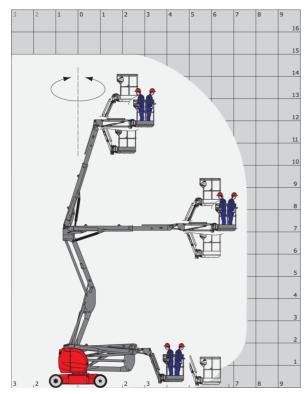
150 ает<i>э</i>-с С	created on September	9, 2025 at 6:59 PM UTC
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	150 AETJ-C Created on September 9, 2025 at 6:59 P	MUIC
Capacities	Metric	
Working height	h21 14.60 m	
Platform height	h7 12.60 m	
Maximum outreach	7.13 m	
Overhang	7.07 m	
Pendular arm rotation (top / bottom)	+65 ° / -65 °	
Platform capacity	Q 220 kg	
Turret rotation	355 °	
Platform rotation (right / left)	66 ° / 59 °	
Number of people (indoor / outdoor)	2/2	
Weight and dimensions		
Platform weight*	6975 kg	
Platform dimensions (length x width)	lp / ep 1.20 m x 0.92 m	
Floor height (access)	h20 0.40 m	
Overall length	l1 6.05 m	
Overall width	b1 1.50 m	
Overall height	h17 1.97 m	
Overall length (stowed)	l9 4.40 m	
Overall height (stowed)	h18 *** 2.08 m	
Jib length	l13 1.26 m	
Counterweight offset (turret at 90°)	a7 0.12 m	
External turning radius	Wa3 3.96 m	
Ground clearance at centre of wheelbase	m2 0.14 m	
Wheelbase		
Performances	y 2 m	
Drive speed - stowed	5 km/h	
Drive speed - raised	0.60 km/h	
Gradeability	22 %	
•	3°	
Permissible leveling Wheels		
	Calid you madring time	
Tires type Standard tires	Solid non-marking tires	
	24 x 7.5 in / 600 x 190 mm	
Drive wheels (front / rear)	0/2	
Steering wheels (front / rear)	2/0	
Braking wheels (front / rear)	0 / 2	
Engine/Battery		
Electric engine power rating	2 x 3 kW	
Lift motor power	3.70 kW	
Battery nominal voltage / capacity	48 V / 240 Ah	
Battery energy	11 kW/h	
On-board charger (V / A)	48 V / 30 A	
Miscellaneous		
Number of cycles with STD Battery (HIRD)	46	
Ground Pressure	13.50 dan/cm2	
Hydraulic Pressure	200 bar	
Hydraulic tank capacity	151	
Noise to environment (LwA)	< 70 dB	
Vibration on hands/arms	< 0.52 m/s²	
Standards compliance		
This machine is in compliance with:	European directives: 2006/42/EC- Machin (revised EN280-1:2022) - 2004/108/EC (EMC) according to EN 12895 / 2015 +A1 / 201	- EMC

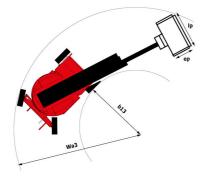
 $\ensuremath{^{\ast}}\xspace$ varies according to options and standards of the country to which the machine is delivered

150 AETJ-C - Load chart

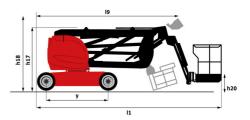
Load Chart metric



150 AETJ-C - Dimensional drawing







Equipment

Standard

230V Predisposition
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
CAN bus technology
Easy Link with 2 year Service
Emergency stop button in platform and on frame
Hom in the platform
Manual emergency lowering
Multi-function smartview display
Multi-voltage integrated charger
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Platform with open-work floor
Proportional controls
Secondary Protection System (SPS)
Slinging and securing rings
Tool box in platform
Traction battery
Travel possible at maximum height

Optional

110 or 230V plug with differential circuit breaker
Audio warning on all motion
Audio warning on movement
Biodegradable hydraulic oil - Grade 32
Centralized filling of the battery
Cold weather protection oil
Easy Link - With access control keypad
Easy link with remote lock
External pneumatic supply source
High capacity starting battery
Maintenance-free battery
Non-marking Foam Inflated Tires 683 x 236 mm / 27 x 10-12 in
Personalized paintwork
Protective cover for control panel
Rail protection
Safety kit - Hamess + helmet
Turret orientation information
Water predisposition
Working light (x1) on basket



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