Technical sheet:

150 AETJ-C 3D

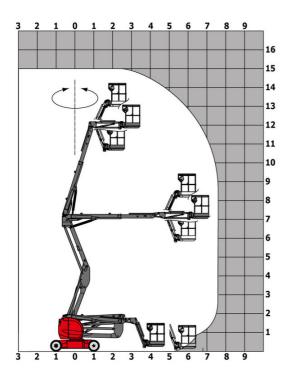


Capacities		Metric	
Working height	h21	14.60 m	
Platform height	h7	12.60 m	
Maximum outreach		7.13 m	
Overhang		7 m	
Pendular arm rotation (left / right)		-70 ° / 70 °	
Pendular arm rotation (top / bottom)		+65 ° / -65 °	
Platform capacity	Q	220 kg	
ruret rotation		355 °	
Platform rotation (right / left)		66°/59°	
lumber of people (indoor / outdoor)		2/2	
Veight and dimensions			
Platform weight*		7175 kg	
Platform dimensions (length x width)	lp / ep 1.	20 m x 0.92 m	
loor height (access)	h20	0.40 m	
Overall length	11	6.05 m	
Overall width	b1	1.50 m	
Overall height	h17	1.97 m	
Overall length (stowed)	19	4.40 m	
Overall height (stowed)	h18 ***	2.08 m	
ib length	l13	1.26 m	
Counterweight offset (turret at 90°)	a7	0.12 m	
ixternal turning radius	Wa3	3.96 m	
Ground clearance at centre of wheelbase	m2	0.14 m	
Wheelbase	V	2 m	
Performances	,	2	
Drive speed - stowed		5 km/h	
Orive speed - raised		0.60 km/h	
Gradeability		22 %	
Permissible leveling		3 °	
Wheels		,	
Tires type	Solid	non-marking tires	
tandard tires		00 x 190 mm	
Drive wheels (front / rear)		0 / 2	
teering wheels (front / rear)		2/0	
traking wheels (front / rear)		0/2	
ingine/Battery		072	
Electric engine power rating		2 x 3 kW	
ift motor power		3.70 kW	
lattery voltage		48 V	
Battery capacity		240 Ah	
Pattery energy		11 kW/h	
nation energy On-board charger (V / A)		48 V / 30 A	
Miscellaneous		40 V / 30 A	
Number of cycles with STD Battery (HIRD)		46	
Ground Pressure	1	3.50 dan/cm2	
Hydraulic Pressure	· ·	13.50 dan/cm2 200 bar	
lydraulic triessure		15 l	
fibration on hands/arms		< 0.52 m/s ²	
Andrauon on nands/arms Standards compliance		N U.JZ III/8⁻	
This machine is in compliance with:	(revised EN280-1:20	European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EMC according to EN 12895 / 2015 + A1 / 2019	

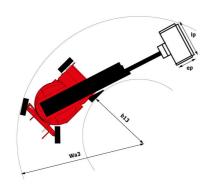
^{*}Varies according to options and standards of the country to which the machine is delivered

150 AETJ-C 3D - Load chart

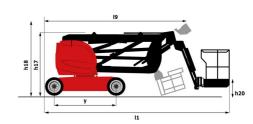
Load Chart metric



150 AETJ-C 3D - Dimensional drawing







Equipment

Travel possible at maximum height

230V Predisposition 3D 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 Horn 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

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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