Technical sheet:

150 AETJ-C 3D

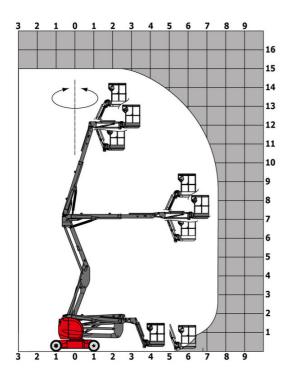


Capacities		Metric
Working height	h21	14.60 m
Platform height	h7	12.60 m
Maximum outreach		7.13 m
Overhang		7 m
Pendular arm rotation (left / right)		-70 ° / 70 °
Pendular arm rotation (top / bottom)		+65 ° / -65 °
Platform capacity	Q	220 kg
ruret rotation		355 °
Platform rotation (right / left)		66 ° / 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	I13	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	,	2111
Drive speed - stowed		5 km/h
Orive speed - raised		0.60 km/h
Gradeability		22 %
Permissible leveling		3 °
Wheels		5
Tires type		Non marking cushion
Standard tires		600 x 190 mm
Drive wheels (front / rear)		0 / 2
Steering wheels (front / rear)		2/0
braking wheels (front / rear)		0 / 2
ingine/Battery		0 / 2
Drive motor power rating		3 kW
ift motor power		3.70 kW
		48 V
Battery voltage Battery capacity		240 Ah
• • •		11 kWh
Battery energy On-board charger (V / A)		48 V / 30 A
Miscellaneous		40 V / 3U A
Number of cycles with STD Battery (HIRD)		46
Ground Pressure		13.50 dan/cm2
Hydraulic Pressure		200 bar
Hydraulic Pressure		200 bar 15 l
• • •		
/ibration on hands/arms		0.52 m/s²
Standards compliance This machine is in compliance with:	(revis	uropean directives: 2006/42/EC- Machinery ed EN280-1:2022) - 2004/108/EC (EMC) - EN according to EN 12895 / 2015 +A1 / 2019

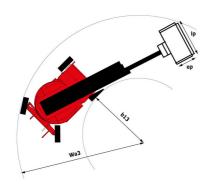
^{*}Varies according to options and standards of the country to which the machine is delivered

150 AETJ-C 3D - Load chart

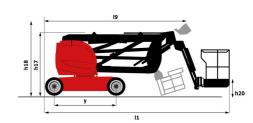
Load Chart metric



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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