Technical sheet:

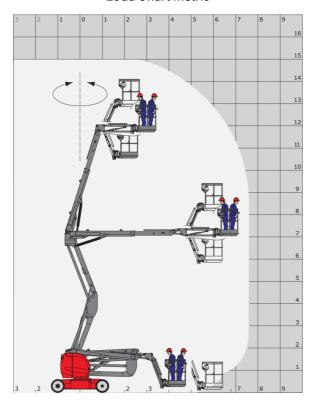
150 AETJ-C



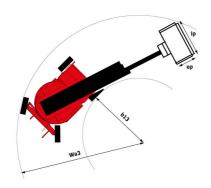
Capacities	Metric	
Working height	h21 15 m	
Platform height	h7 13 m	
Max. outreach	7.60 m	
Overhang	7 m	
Pendular arm rotation (top / bottom)	+65 ° / -65 °	
Platform capacity	Q 200 kg	
Turret rotation	355°	
Platform rotation (right / left)	66°/59°	
Number of people (indoor / outdoor)	2/2	
Weight and dimensions		
Platform weight*	6700 kg	
Platform dimensions (length x width)	lp / ep 0.92 m x 1.20 m	
Overall length	11 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	
Floor height (access)	h20 0.40 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	y 2 m	
Performances		
Drive speed - stowed	5 km/h	
Drive speed - raised	0.60 km/h	
Gradeability	22 %	
Permissible leveling	3 °	
Wheels		
Tyres type	Solid non-marking tires	
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 4.50 kW	
Electric Pump	3.70 kW	
Battery / Battery capacity	48 V / 240 Ah	
	48 V / 30 A	
Integrated charger (V / A)		
Battery energy	11 kWh	
Miscellaneous		
Number of cycles with STD Battery (HIRD)	46	
Ground Pressure	13.50 dan/cm2	
Hydraulic Pressure	210 bar	
Hydraulic tank capacity	151	
Vibration on hands/arms	< 2.50 m/s ²	
Standards compliance		
This machine is in compliance with:	European directives: 2006/42/EC- Machi (revised EN280:2013) - 2004/108/EC (EM 2006/95/EC (Low voltage)	inery MC) -

150 AETJ-C - Load chart

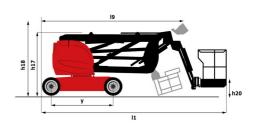
Load Chart metric



150 AETJ-C - Dimensional drawing







Equipment

230V Predisposition Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Battery charge indicator lamp CAN bus technology Easy Manager Emergency stop button in platform and on frame Horn in the platform Hour meter Integrated diagnostic assistance Manual emergency lowering Multi-voltage integrated charger Negative-type braking on rear wheels Non-marking rubber tyres Platform with open-work floor Proportional controls Slinging and securing rings Tool box in platform Traction battery Travel possible at maximum height

Optional
110 or 230V plug with differential circuit breaker
3D
Beep on every movement
Beep upon travel
Biodegradable oil
Centralized recharging of battery
Cold weather protection oil
Highly capacity battery
Lights
Maintenance-free battery
Personalized paintwork
Protective cover for control panel
SMS : Safe Man System
Safety hamess
Water predisposition
Working headlight in platform





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