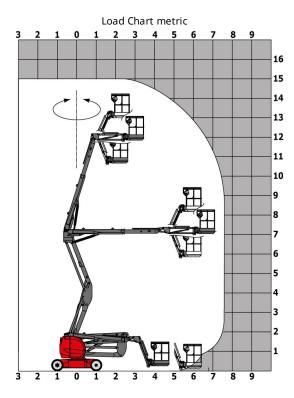
Technical sheet:

150 AETJ-C

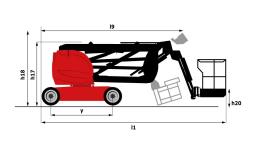


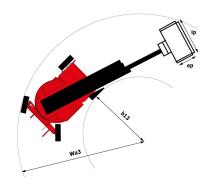
Capacities		Metric
Working height	h21	15 m
Platform height	h7	13 m
Max. outreach	r1	7.6 m
Overhang	h31	7 m
Pendular arm rotation (top / bottom)		+65 ° / -65 °
Platform capacity	Q	200 kg
Turret rotation	1	355 °
Platform rotation (right / left)		66°/59°
Number of people (inside / outside)		2/2
Weight and dimensions		2/2
Platform weight*		6700 kg
Platform dimensions (length x width)	lp / ep	0.92 m x 1.2 m
Overall width	ър / ер b1	1.5 m
Overall length	l1	6.05 m
Overall height	h17	1.97 m
Overall length (stowed)	19	4.4 m
Overall height (stowed)	h18	2.08 m
Floor height (access)	h20	0.4 m
Jib length	I13	1.26 m
Counterweight offset (turret at 90°)	a7	0.12 m
Internal turning radius (over tyres)	b13	1.87 m
External turning radius	Wa3	3.96 m
Tailswing		0.12 m
Ground clearance at centre of wheelbase	m2	0.14 m
Wheelbase	У	2 m
Performances		
Drive speed - stowed		5 km/h
Drive speed - raised		0.6 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 4.5 kW
Electric Pump		3.7 kW
Battery / Batteries capacity		48 V / 240 Ah
Integrated charger (V / Ah)		48 V / 30 Ah
Miscellaneous		40 V / 30 ATT
Number of cycles with STD Battery (HIRD)		46
Ground Pressure		13.5 daN/cm²
Hydraulic Pressure		210 Bar
•		
Hydraulic tank capacity		151
Vibration on hands/arms		< 2.5 m/s²
Standards compliance This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

Load chart



Dimensional drawing







Equipment

Standard

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

Pendular arm

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

Air predisposition

Beep on every movement

Beep upon travel

Biodegradable oil

Centralized recharging of battery

Extreme cold oil

Flashing Light

Highly capacity battery

Maintenance-free battery

Personalized paintwork

Protective cover for control panel

SMS : Safe Man System

Safety harness

Optional

Water predisposition

Working headlight in platform





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