Technical sheet:

170 AETJ-L

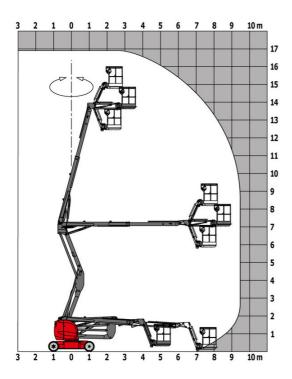


Capacities		Metric
Working height	h21	16.90 m
Floor height (access)	h20	0.40 m
Platform height	h7	14.90 m
Max. outreach		9.43 m
Overhang		7 m
Pendular arm rotation (top / bottom)		+65 ° / -65 °
Platform capacity	Q	200 kg
Turret rotation		355 °
Platform rotation (right / left)		66 ° / 59 °
lumber of people (indoor / outdoor)		2 / 2
Veight and dimensions		
Platform weight*		6950 kg
Platform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
verall length	I1	6.84 m
Overall width	b1	1.75 m
Overall height	h17	1.97 m
Iverall length (stowed)	19	5.12 m
verall height (stowed)	h18	2.04 m
- , ,		
ib length	l13 a7	1.26 m 0.08 m
counterweight offset (turret at 90°)	a/	
counterweight Oversize / Reach	w o	0.08 m
xternal turning radius	Wa3	4.30 m
round clearance at centre of wheelbase	m2	0.14 m
Vheelbase	у	2 m
Performances		
Trive speed - stowed		5 km/h
rive speed - raised		0.60 km/h
Gradeability		22 %
Permissible leveling		3 °
Vheels		
ïres type		Solid non-marking tires
tandard tires		24 x 7.5 in / 600 x 190 mm
rive wheels (front / rear)		0 / 2
teering wheels (front / rear)		2 / 0
traking wheels (front / rear)		0 / 2
ingine/Battery		
lectric engine power rating		2 x 4.50 kW
lectric Pump		3.70 kW
attery voltage		48 V
attery nominal voltage / capacity		48 V / 240 Ah
attery energy		11 kWh
ntegrated charger / charger		48 V / 30 A
Aiscellaneous		
lumber of cycles with STD Battery (HIRD)		46
Fround Pressure		16.60 dan/cm2
lydraulic Pressure		210 bar
lydraulic tank capacity		151
/ibration on hands/arms		< 0.66 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)

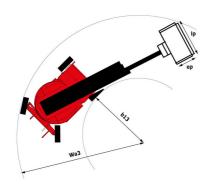
^{*}Varies according to options and standards of the country to which the machine is delivered

170 AETJ-L - Load chart

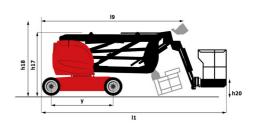
Load Chart metric



170 AETJ-L - Dimensional drawing







Equipment

230V Predisposition Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Battery charge indicator lamp CAN bus technology 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
Biodegradable oil
Cold weather kit
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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