Technical sheet:

170 AETJ-L

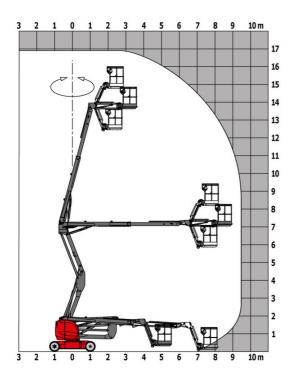


	170 AETJ-L Greated	170 AETJ-L Created on July 3, 2025 at 8:06 PM U	
Capacities		Metric	
Working height	h21	16.90 m	
Platform height	h7	14.90 m	
faximum outreach		9.43 m	
verhang		7 m	
endular arm rotation (top / bottom)		+65 ° / -65 °	
latform capacity	Q	200 kg	
urret rotation		355 °	
latform rotation (right / left)		66 ° / 59 °	
lumber of people (indoor / outdoor)		2/2	
/eight and dimensions			
Platform weight*		6950 kg	
latform dimensions (length x width)	lp / ep	1.20 m x 0.92 m	
loor height (access)	h20	0.40 m	
Overall length	l1	6.84 m	
Overall width	b1	1.75 m	
overall height	h17	1.97 m	
-	19	5.12 m	
Overall length (stowed)	h18 ***		
verall height (stowed)		2.04 m	
ib length	l13	1.26 m	
counterweight offset (turret at 90Ű)	a7	0.08 m	
counterweight Oversize / Reach		0.08 m	
xternal turning radius	Wa3	4.30 m	
Ground clearance at centre of wheelbase	m2	0.14 m	
Vheelbase	у	2 m	
Performances			
Orive 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	
draking wheels (front / rear)		0 / 2	
ngine/Battery			
lectric engine power rating		2 x 4.50 kW	
ift motor power		3.70 kW	
attery voltage		48 V	
attery nominal voltage / capacity		48 V / 240 Ah	
attery energy		11 kW/h	
n-board charger (V / A)		48 V / 30 A	
Aiscellaneous			
umber of cycles with STD Battery (HIRD)		46	
round Pressure		16.60 dan/cm2	
lydraulic Pressure		210 bar	
lydraulic tank capacity		15	
ibration on hands/arms		< 0.66 m/s ²	
Standards compliance			
This machine is in compliance with:	Europea (revised	n directives: 2006/42/EC- Machinery EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

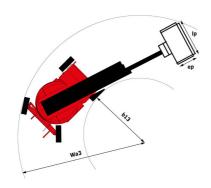
^{*}Varies according to options and standards of the country to which the machine is delivered

170 AETJ-L - Load chart

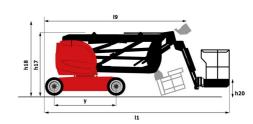
Load Chart metric



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	
High capacity starting battery	
LED strobe Light on the basket	
LED strobe light on the turret	
Lights	
Maintenance-free battery	
Non-marking Foam Inflated Tires 683 x 236 mm / 27 x 10-12 in	
Personalized paintwork	
Protective cover for control panel	
SMS : Safe Man System	
Safety hamess	
Water predisposition	
Working headlight in platform	





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