Technical sheet:

# 170 AETJ-L

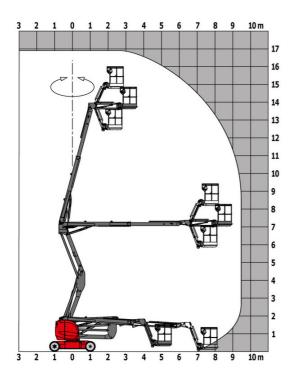


Capacities		Metric
Working height	h21	16.90 m
Floor height (access)	h20	0.40 m
Platform height	h7	14.90 m
Max. outreach		9.43 m
Overhang		7 m
Pendular arm rotation (top / bottom)		+65 ° / -65 °
Platform capacity	0	200 kg
Turret rotation	4	355 °
Platform rotation (right / left)		66 ° / 59 °
lumber of people (indoor / outdoor)		2/2
Veight and dimensions		2,72
Patform weight*		6950 kg
Platform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
overall length	тр 7 ер I1	6.84 m
•		
Overall width	b1	1.75 m
verall height	h17	1.97 m
verall length (stowed)	19	5.12 m
lverall height (stowed)	h18	2.04 m
ib length	l13	1.26 m
ounterweight offset (turret at 90°)	a7	0.08 m
ounterweight Oversize / Reach		0.08 m
xtemal tuming radius	Wa3	4.30 m
round 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 Control of the		
ires 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
raking wheels (front / rear)		0 / 2
Ingine/Battery		
lectric engine power rating		2 x 4.50 kW
Electric Pump		3.70 kW
attery voltage		48 V
lattery nominal voltage / capacity		48 V / 240 Ah
Battery energy		11 kWh
ntegrated charger / charger		48 V / 30 A
Miscellaneous		.5.7.667.
Number of cycles with STD Battery (HIRD)		46
Ground Pressure		16.60 dan/cm2
Hydraulic Pressure		210 bar
		210 bar 15 l
Hydraulic tank capacity		
fibration 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)

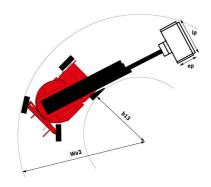
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

### 170 AETJ-L - Load chart

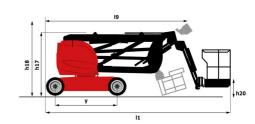
### Load Chart metric



# 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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