Technical sheet:

# 170 AETJ-L

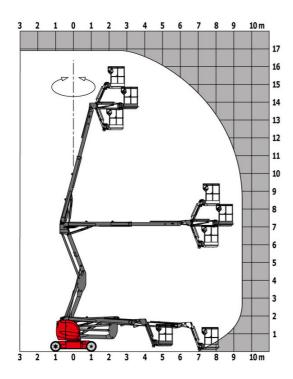


	170 AETJ-L Creat	ed on 21 November 2024 at 18:26 l
Capacities		Metric
Norking height	h21	16.90 m
Platform height	h7	14.90 m
lax. outreach		9.43 m
verhang		7 m
endular arm rotation (top / bottom)		+65 ° / -65 °
latform capacity	Q	200 kg
urret rotation		355 °
latform rotation (right / left)		66 ° / 59 °
umber of people (indoor / outdoor)		2/2
/eight and dimensions		·
latform weight*		6950 kg
latform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
loor height (access)	h20	0.40 m
verall length	l1	6.84 m
verall width	b1	1.75 m
verall height	h17	1.75 m
•		
verall length (stowed)	19	5.12 m
verall height (stowed)	h18 ***	2.04 m
ib length	113	1.26 m
ounterweight offset (turret at 90Ű)	а7	0.08 m
ounterweight Oversize / Reach		0.08 m
xternal turning radius	Wa3	4.30 m
round clearance at centre of wheelbase	m2	0.14 m
Vheelbase	у	2 m
erformances		
rive speed - stowed		5 km/h
rive speed - raised		0.60 km/h
radeability		22 %
ermissible leveling		3 °
/heels		
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
ngine/Battery		
lectric engine power rating		2 x 4.50 kW
lectric lift pump		3.70 kW
attery voltage		48 V
attery nominal voltage / capacity		48 V / 240 Ah
attery energy		11 kWh
in-board charger (V / A)		48 V / 30 A
discellaneous		
umber of cycles with STD Battery (HIRD)		46
round Pressure		16.60 dan/cm2
ydraulic Pressure		210 bar
ydraulic tank capacity		15
ibration on hands/arms		< 0.66 m/s²
tandards compliance		5.53 1.00
his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

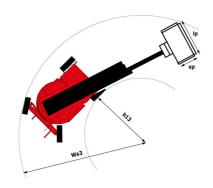
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

### 170 AETJ-L - Load chart

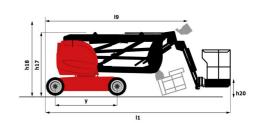
### Load Chart metric



# 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	
High capacity starting battery	
LED strobe Light on the basket	
LED strobe light on the turret	
Lights	
Maintenance-free battery	
Personalized paintwork	
Protective cover for control panel	
SMS : Safe Man System	
Safety harness	
Water predisposition	
Working headlight in platform	





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