Technical sheet:

# 170 AETJ-L

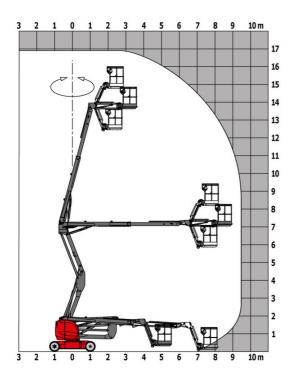


	17-712-12-2 0:000	cu off ividy 4, 2024 at 12.42.37 Aivi t
Capacities		Metric
Working height	h21	16.90 m
Floor height (access)	h20	0.40 m
latform height	h7	14.90 m
fax. outreach		9.43 m
verhang		7 m
endular arm rotation (top / bottom)		+65 ° / -65 °
latform capacity	Q	200 kg
urret rotation		355 °
latform 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
verall length	I1	6.84 m
verall width	b1	1.75 m
verall height	h17	1.97 m
verall length (stowed)	19	5.12 m
verall height (stowed)	h18	2.04 m
b length	l13	1.26 m
ounterweight offset (turret at 90°)	a7	0.08 m
- , ,	d/	0.08 m
ounterweight Oversize / Reach	WeQ	
xtemal turning radius	Wa3	4.30 m
round clearance at centre of wheelbase	m2	0.14 m
/heelbase	ý	2 m
erformances		51. 4
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 Pump		3.70 kW
attery voltage		48 V
attery nominal voltage / capacity		48 V / 240 Ah
attery energy		11 kWh
tegrated charger / charger		48 V / 30 A
liscellaneous		
umber of cycles with STD Battery (HIRD)		46
round Pressure		16.60 dan/cm2
ydraulic Pressure		210 bar
ydraulic tank capacity		15 l
ibration on hands/arms		< 0.66 m/s²
Standards compliance		
his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

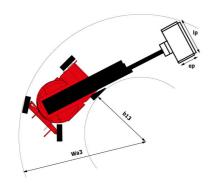
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

### 170 AETJ-L - Load chart

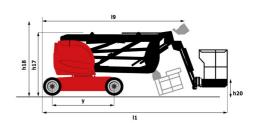
### Load Chart metric



# 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
Highly capacity battery
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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