Technical sheet:

170 AETJ-L

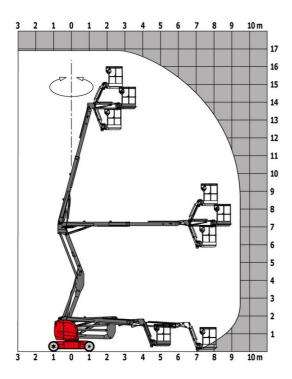


		Way 20, 2024 at 0.39.02 1 W C	
Capacities		Metric	
Norking height	h21	16.90 m	
Floor height (access)	h20	0.40 m	
latform height	h7	14.90 m	
fax. outreach		9.43 m	
verhang		7 m	
endular arm rotation (top / bottom)		+65 ° / -65 °	
latform capacity	Q	200 kg	
urret rotation		355 °	
latform rotation (right / 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	11	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	113	1.26 m 0.08 m	
ounterweight offset (turret at 90°)	a7		
ounterweight Oversize / Reach	w o	0.08 m	
kternal turning radius	Wa3	4.30 m	
round clearance at centre of wheelbase	m2	0.14 m	
/heelbase	У	2 m	
erformances			
rive speed - stowed		5 km/h	
rive speed - raised		0.60 km/h	
radeability		22 %	
ermissible leveling		3 °	
/heels		2.01	
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	
iscellaneous			
umber of cycles with STD Battery (HIRD)		46	
round Pressure		16.60 dan/cm2	
ydraulic Pressure		210 bar	
ydraulic oil tank capacity		15 l	
ibration on hands/arms		< 0.66 m/s²	
tandards compliance			
his machine is in compliance with:	Europ (revise	European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

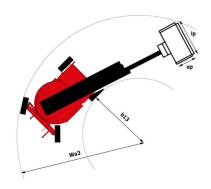
^{*}Varies according to options and standards of the country to which the machine is delivered

170 AETJ-L - Load chart

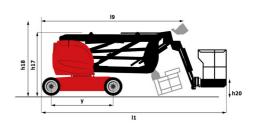
Load Chart metric



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

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	Optional
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	110 or 230V plug with differential circuit breaker
Cold weather protection oil Highly capacity battery Lights Maintenance-free battery Personalized paintwork Protective cover for control panel SMS: Safe Man System Safety harness	Biodegradable oil
Highly capacity battery Lights Maintenance-free battery Personalized paintwork Protective cover for control panel SMS: Safe Man System Safety harmess	Cold weather kit
Lights Maintenance-free battery Personalized paintwork Protective cover for control panel SMS: Safe Man System Safety harmess	Cold weather protection oil
Maintenance-free battery Personalized paintwork Protective cover for control panel SMS: Safe Man System Safety harness	Highly capacity battery
Personalized paintwork Protective cover for control panel SMS: Safe Man System Safety harness	Lights
Protective cover for control panel SMS : Safe Man System Safety harness	Maintenance-free battery
SMS : Safe Man System Safety hamess	Personalized paintwork
Safety hamess	Protective cover for control panel
,	SMS : Safe Man System
Make and discount of the second of the secon	Safety hamess
water predisposition	Water predisposition
Working headlight in platform	Working headlight in platform





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