Technical sheet:

170 AETJ-L

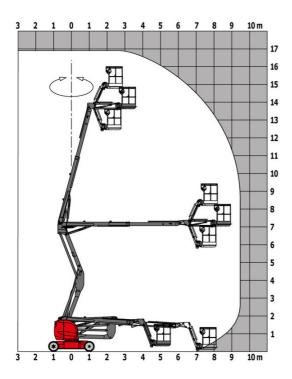


	170 AETJ-L Gleated off May 19, 201		
Capacities	Me	etric	
Vorking height	h21 16.9	90 m	
loor height (access)	h20 0.4	0 m	
latform height	h7 14.9	90 m	
lax. outreach	9.4	3 m	
verhang	7	m	
endular arm rotation (top / bottom)	+65 °	/ -65 °	
latform capacity	Q 200) kg	
urret rotation	35	55 °	
atform rotation (right / left)	66 °	/ 59 °	
umber of people (indoor / outdoor)	2	/ 2	
leight and dimensions			
atform weight*	695	0 kg	
atform dimensions (length x width)	lp / ep 1.20 m :	x 0.92 m	
verall length	l1 6.8	4 m	
verall width	b1 1.7	5 m	
verall height	h17 1.9	7 m	
verall length (stowed)	19 5.1	2 m	
verall height (stowed)	h18 2.0	4 m	
b length	l13 1.2	6 m	
ounterweight offset (turret at 90°)	a7 0.0	8 m	
ounterweight Oversize / Reach	0.0	8 m	
xternal turning radius	Wa3 4.3	0 m	
round clearance at centre of wheelbase	m2 0.1	4 m	
/heelbase	у 2	m	
erformances			
rive speed - stowed	5 k	m/h	
rive speed - raised	0.60	km/h	
radeability	22	2 %	
ermissible leveling	3	•	
/heels			
ires type	Solid non-m	Solid non-marking tires	
tandard tires	24 x 7.5 in / 0	24 x 7.5 in / 600 x 190 mm	
rive wheels (front / rear)	0	0 / 2	
teering wheels (front / rear)	2	/ 0	
raking wheels (front / rear)	0.	/ 2	
ngine/Battery			
ectric engine power rating	2 x 4.	50 kW	
ectric Pump	3.70	3.70 kW	
attery voltage	48	48 V	
attery nominal voltage / capacity	48 V /	48 V / 240 Ah	
attery energy	11	11 kWh	
tegrated charger / charger	48 V	48 V / 30 A	
iscellaneous			
umber of cycles with STD Battery (HIRD)	4	46	
round Pressure	16.60 d	16.60 dan/cm2	
ydraulic Pressure	210	210 bar	
ydraulic oil tank capacity	1	15	
bration on hands/arms	< 0.66	< 0.66 m/s ²	
tandards compliance his machine is in compliance with:	(revised EN280:2013)	2006/42/EC- Machinery - 2004/108/EC (EMC) (Low voltage)	

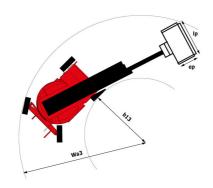
^{*}Varies according to options and standards of the country to which the machine is delivered

170 AETJ-L - Load chart

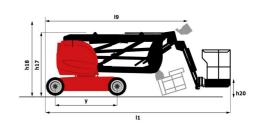
Load Chart metric



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

Ontional
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





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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