Technical sheet :

170 AETJ-L

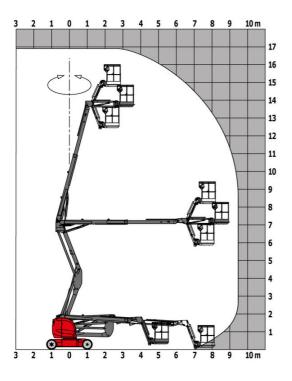


	170 AETJ-L Created on July 30, 2025 at 6:25	РМU
Capacities	Metric	
Working height	h21 16.51 m	
Platform height	h7 14.51 m	
Aaximum outreach	9 m	
Iverhang	7 m	
endular arm rotation (top / bottom)	+70 ° / -70 °	
latform capacity	Q 220 kg	
urret rotation	355 °	
latform rotation (right / left)	66 ° / 59 °	
umber of people (indoor / outdoor)	2/2	
leight and dimensions		
latform weight*	7225 kg	
latform dimensions (length x width)	lp / ep 1.20 m x 0.92 m	
oor height (access)	h20 0.40 m	
verall length	l1 6.84 m	
verall width	b1 1.75 m	
verall height	h17 1.97 m	
verall length (stowed)	l9 5.12 m	
verall height (stowed)	h18 *** 2.04 m	
ib length	l13 1.26 m	
ounterweight offset (turret at 90°)	a7 0.08 m	
kternal turning radius	Wa3 4.30 m	
round clearance at centre of wheelbase	m2 0.14 m	
/heelbase	y 2 m	
erformances	, <u> </u>	
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 3 kW	
ift motor power	3.70 kW	
attery voltage	48 V	
attery romage attery romage / capacity	48 V / 240 Ah	
attery energy	11 kW/h	
n-board charger (V / A)	48 V / 30 A	
liscellaneous	40 V / 30 A	
	46	
umber of cycles with STD Battery (HIRD) round Pressure	40 16.60 dan/cm2	
ydraulic Pressure	200 bar	
lydraulic tank capacity	151	
fibration on hands/arms	< 0.66 m/s ²	
Mandards compliance	< 0.00 III/S ²	
his machine is in compliance with:	European directives: 2006/42/EC- Mac (revised EN280-1:2022) - 2004/108/EC (EN according to EN 12895 / 2015 +A1 / 2	/IC) - EN

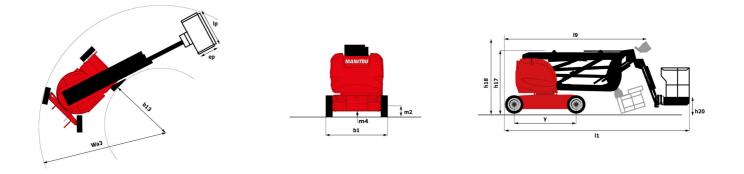
 $\ensuremath{^{\ast}}\xspace$ varies according to options and standards of the country to which the machine is delivered

170 AETJ-L - Load chart

Load Chart metric



170 AETJ-L - Dimensional drawing



Equipment

Standard

230V Predisposition
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
CAN bus technology
Easy Link with 2 year Service
Emergency stop button in platform and on frame
Hom in the platform
Manual emergency lowering
Multi-function smartview display
Multi-voltage integrated charger
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Platform with open-work floor
Proportional controls
Secondary Protection System (SPS)
Slinging and securing rings
Tool box in platform
Traction battery
Travel possible at maximum height

Optional

110 or 230V plug with differential circuit breaker
Audio warning on all motion
Audio warning on movement
Biodegradable hydraulic oil - Grade 32
Centralized filling of the battery
Cold weather protection oil
Easy Link - With access control keypad
Easy link with remote lock
External pneumatic supply source
High capacity starting battery
Maintenance-free battery
Non-marking Foam Inflated Tires 683 x 236 mm / 27 x 10-12 in
Personalized paintwork
Protective cover for control panel
Rail protection
Safety kit - Hamess + helmet
Turret orientation information
Water predisposition
Working light (x1) on basket



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