Technical sheet :

170 AETJ-L



		reated on July 31, 2025 at 1:16 AM
Capacities		Metric
Vorking height	h21	16.51 m
latform height	h7	14.51 m
faximum outreach		9 m
verhang		7 m
endular arm rotation (top / bottom)		+70 ° / -70 °
atform capacity	Q	220 kg
urret rotation		355 °
atform rotation (right / left)		66 ° / 59 °
umber of people (indoor / outdoor)		2 / 2
eight and dimensions		
latform weight*		7225 kg
atform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
oor height (access)	h20	0.40 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
punterweight offset (turret at 90Ű)	а7	0.08 m
xternal turning radius	Wa3	4.30 m
round clearance at centre of wheelbase	m2	0.14 m
lheelbase	V	2 m
erformances		
rive speed - stowed		5 km/h
rive speed - raised		0.60 km/h
adeability		22 %
ermissible leveling		3 °
heels		
res type		Solid non-marking tires
andard tires		24 x 7.5 in / 600 x 190 mm
ive wheels (front / rear)		0/2
eering wheels (front / rear)		2 / 0
aking wheels (front / rear)		0 / 2
ngine/Battery		0,2
ectric engine power rating		2 x 3 kW
ft motor power		3.70 kW
attery voltage		48 V
attery rominal voltage / capacity		48 V / 240 Ah
attery energy		11 kW/h
n-board charger (V / A)		48 V / 30 A
iscellaneous		40 V / 30 A
umber of cycles with STD Battery (HIRD)		46
round Pressure		16.60 dan/cm2
ydraulic Pressure		200 bar
ydraulic tank capacity		151
bration on hands/arms		< 0.66 m/s²
andards compliance	(16	European directives: 2006/42/EC- Machinery evised EN280-1:2022) - 2004/108/EC (EMC) - E according to EN 12895 / 2015 +A1 / 2019

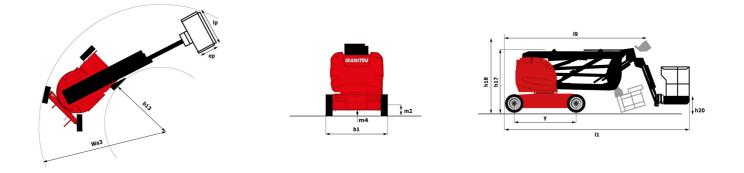
 $\ensuremath{^{\ast}}\xspace$ varies according to options and standards of the country to which the machine is delivered

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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