Technical sheet :

# 170 AETJ-L



Capacities		Metric
/orking height	h21	16.51 m
latform height	h7	14.51 m
laximum 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		
atform 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
ounterweight offset (turret at 90°)	a7	0.08 m
(temal turning radius	Wa3	4.30 m
round clearance at centre of wheelbase	m2	0.14 m
/heelbase	v v	2 m
erformances	, second s	2
rive speed - stowed		5 km/h
rive speed - raised		0.60 km/h
radeability		22 %
emissible leveling		3 °
rheels		ç
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		072
ectric engine power rating		2 x 3 kW
ft motor power		3.70 kW
•		48 V
attery voltage		48 V / 240 Ah
attery nominal voltage / capacity		46 V / 240 An 11 kW/h
attery energy		
n-board charger (V / A)		48 V / 30 A
iscellaneous		"
umber of cycles with STD Battery (HIRD)		46
round Pressure		16.60 dan/cm2
ydraulic Pressure		200 bar
ydraulic tank capacity		151
ibration on hands/arms		< 0.66 m/s²
andards compliance is in compliance with:		European directives: 2006/42/EC- Machinery revised EN280-1:2022) - 2004/108/EC (EMC) - E

 $\ensuremath{^{\ast}}\xspace$  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



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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