Technical sheet :

170 AETJ-L



Capacities		/letric	
Vorking height		5.51 m	
Nation height		4.51 m	
laximum outreach		9 m	
verhang		7 m	
-		° / -70 °	
endular arm rotation (top / bottom)			
atform capacity		20 kg 355 °	
Irret rotation		° / 59 °	
atform rotation (right / left)			
umber of people (indoor / outdoor)		2/2	
leight and dimensions			
atform weight*		225 kg	
atform dimensions (length x width)		n x 0.92 m	
oor height (access)		.40 m	
verall length		.84 m	
verall width		.75 m	
verall height		.97 m	
verall length (stowed)		5.12 m	
verall height (stowed)		.04 m	
b length	113 1	.26 m	
ounterweight offset (turret at 90°)	a7 0	.08 m	
xternal 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	0.6	0 km/h	
radeability		22 %	
ermissible leveling		3 °	
heels			
res type	Solid non	Solid non-marking tires	
andard tires	24 x 7.5 in	24 x 7.5 in / 600 x 190 mm	
ive wheels (front / rear)		0 / 2	
eering wheels (front / rear)		2 / 0	
raking wheels (front / rear)		0 / 2	
ngine/Battery			
lectric engine power rating	2:	x 3 kW	
ft motor power	3.	70 kW	
attery voltage		48 V	
attery nominal voltage / capacity	48 V	48 V / 240 Ah	
attery energy		kW/h	
n-board charger (V / A)		V / 30 A	
liscellaneous			
umber of cycles with STD Battery (HIRD)		46	
round Pressure	16.60	16.60 dan/cm2	
ydraulic Pressure		200 bar	
ydraulic tank capacity		151	
bration on hands/arms		66 m/s²	
tandards compliance		55 M/ 5	
nis machine is in compliance with:	(revised EN280-1:202	European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)	

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