Technical sheet :

# 170 AETJ-L



Capacities		Metric
Vorking height	h21	16.90 m
loor height (access)	h20	0.40 m
latform height	h7	14.90 m
lax.outreach	117	9.43 m
verhang		7 m
endular arm rotation (top / bottom)		+65 ° / -65 °
latform capacity	0	200 kg
urret rotation	ų	200 kg 355 °
		66 ° / 59 °
latform rotation (right / left)		
lumber of people (indoor / outdoor)		2/2
/eight and dimensions		6050 hr
latform weight*		6950 kg
latform dimensions (length x width)	lp / ep	1.20 m x 0.92 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
ib length	113	1.26 m
ounterweight offset (turret at 90°)	а7	0.08 m
ounterweight Oversize / Reach		0.08 m
xternal turning radius	Wa3	4.30 m
round clearance at centre of wheelbase	m2	0.14 m
Vheelbase	у	2 m
Performances		
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
traking wheels (front / rear)		0 / 2
ngine/Battery		
lectric engine power rating		2 x 4.50 kW
lectric Pump		3.70 kW
attery voltage		48 V
lattery nominal voltage / capacity		48 V / 240 Ah
attery energy		11 kWh
ntegrated charger / charger		48 V / 30 A
liscellaneous		
umber of cycles with STD Battery (HIRD)		46
round Pressure		40 16.60 dan/cm2
ydraulic Pressure		210 bar
ydraulic tank capacity		151
fibration on hands/arms		< 0.66 m/s²
Standards compliance This machine is in compliance with:		European directives: 2006/42/EC- Machinen (revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (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

### Standard

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
Hom 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

### 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 hamess
Water predisposition
Working headlight in platform



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