Technical sheet :

170 AETJ-L



Capacities		Metric
Working height	h21	16.90 m
	h20	0.40 m
loor height (access)	h7	
latform height Iax. outreach	117	14.90 m
		9.43 m
)verhang		7 m
endular arm rotation (top / bottom)		+65°/-65°
flatform capacity	Q	200 kg
urret rotation		355 °
Platform rotation (right / left)		66 ° / 59 °
lumber of people (indoor / outdoor)		2 / 2
/eight and dimensions		
latform weight*		6950 kg
latform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
verall length	11	6.84 m
Overall width	b1	1.75 m
)verall height	h17	1.97 m
Overall length (stowed)	19	5.12 m
Verall height (stowed)	h18	2.04 m
ib length	113	1.26 m
Counterweight offset (turret at 90°)	а7	0.08 m
Counterweight Oversize / Reach		0.08 m
xtemal tuming 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
Irive speed - raised		0.60 km/h
radeability		22 %
Permissible leveling		3 °
Vheels		
ïres type		Solid non-marking tires
tandard tires		24 x 7.5 in / 600 x 190 mm
Irive wheels (front / rear)		0 / 2
teering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		0/2
ingine/Battery		072
lectric engine power rating		2 x 4.50 kW
lectric Pump		3.70 kW
Battery voltage		48 V
Battery nominal voltage / capacity		48 V / 240 Ah 11 kWh
Battery energy		
ntegrated charger / charger		48 V / 30 A
tiscellaneous		
lumber of cycles with STD Battery (HIRD)		46
Sround Pressure		16.60 dan/cm2
lydraulic Pressure		210 bar
lydraulic tank capacity		15
fibration on hands/arms		< 0.66 m/s²
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (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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