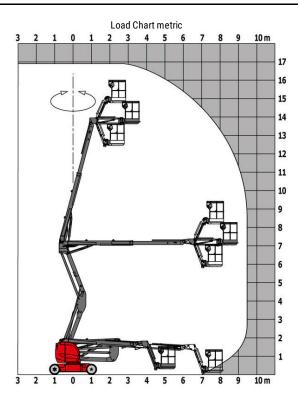
Technical sheet:

170 AETJ-L

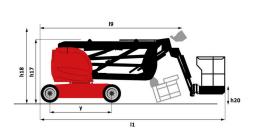


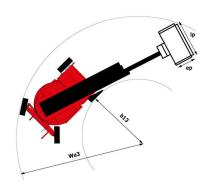
Capacities		Metric
Working height	h21	16.90 m
Platform height	h7	14.90 m
Max. outreach	r1	9.43 m
Overhang	h31	7 m
Pendular arm rotation (top / bottom)		+65 ° / -65 °
Platform capacity	Q	200 kg
Turret rotation		355 °
Platform rotation (right / left)		66 ° / 59 °
lumber of people (inside / outside)		2/2
Veight and dimensions		
Platform weight*		6910 kg
Platform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
verall width	b1	1.75 m
verall length	l1	6.84 m
Overall height	h17	1.97 m
verall length (stowed)	19	5.12 m
Overall height (stowed)	h18	2.04 m
loor height (access)	h20	0.40 m
ib length	l13	1.26 m
counterweight offset (turret at 90°)	a7	0.08 m
nternal turning radius (over tyres)	b13	2 m
xternal turning radius	Wa3	4.30 m
ailswing		0.08 m
round clearance at centre of wheelbase	m2	0.14 m
Vheelbase	٧	2 m
Performances		
Drive speed - stowed		5 km/h
rive speed - raised		0.60 km/h
Gradeability		22 %
Permissible leveling		3 °
Vheels		-
yres type		Solid non-marking tires
imensions of front wheels / rear wheels		0,60x0,19m - 0,60x0,19m
rive wheels (front / rear)		0 / 2
teering wheels (front / rear)		2/0
raking wheels (front / rear)		0 / 2
ngine/Battery		0, 2
lectric engine power rating		2 x 4.50 kW
lectric Pump		3.70 kW
attery / Batteries capacity		48 V / 240 Ah
ntegrated charger (V / A)		48 V / 30 A
discellaneous		40 V / 30 A
umber of cycles with STD Battery (HIRD)		46
round Pressure		46 16.60 daN/cm²
		210 bar
lydraulic Pressure		
lydraulic tank capacity		15
ibration on hands/arms		< 2.50 m/s ²
tandards compliance his machine is in compliance with:	Eu	propean directives: 2006/42/EC- Machinery (revisen 2006/95/E0 (EMC) - 2006/95/E0 (Low voltage)

Load chart



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

Horn 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

Air predisposition

Beep on every movement

Beep upon travel

Biodegradable oil

Centralized recharging of battery

Cold weather kit

Extreme cold oil

Flashing Light

Highly capacity battery

Maintenance-free battery

Personalized paintwork

Protective cover for control panel

SMS : Safe Man System

Safety harness

Water predisposition

Working headlight in platform





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