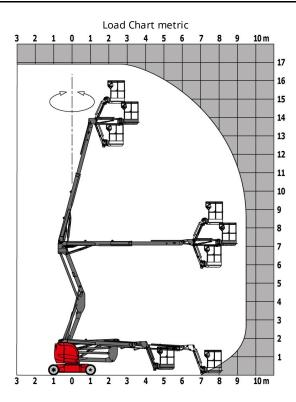
Technical sheet:

170 AETJ-L

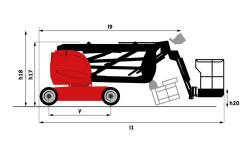


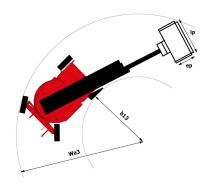
Capacities		Metric
Working height	h21	16.9 m
	h7	14.9 m
Platform height Max. outreach	r1	9.43 m
Overhang	h31	9.45 III 7 m
3	1151	+65 ° / -65 °
Pendular arm rotation (top / bottom)	0	·
Platform capacity Turned solution	Q	200 kg 355 °
Turret rotation		66 ° / 59 °
Platform rotation (right / left)		2/2
Number of people (inside / outside)		2/2
Weight and dimensions		C010 lun
Platform weight*	In / an	6910 kg
Platform dimensions (length x width)	lp/ep	1.2 m x 0.92 m
Overall width	b1	1.75 m
Overall length	l1	6.84 m
Overall height	h17	1.97 m
Overall length (stowed)	19	5.12 m
Overall height (stowed)	h18	2.04 m
Floor height (access)	h20	0.4 m
Jib length	I13	1.26 m
Counterweight offset (turret at 90°)	a7	0.08 m
Internal turning radius (over tyres)	b13	2 m
External turning radius	Wa3	4.3 m
Tailswing		0.08 m
Ground clearance at centre of wheelbase	m2	0.14 m
Wheelbase	У	2 m
Performances		
Drive speed - stowed		5 km/h
Drive speed - raised		0.6 km/h
Gradeability		22 %
Permissible leveling		3°
Wheels		
Tyres type		Solid non-marking tires
Dimensions of front wheels / rear wheels		0,60x0,19m - 0,60x0,19m
Drive wheels (front / rear)		0/2
Steering wheels (front / rear)		2/0
Braking wheels (front / rear)		0/2
Engine/Battery		
Electric engine power rating		2 x 4.5 kW
Electric Pump		3.7 kW
Battery / Batteries capacity		48 V / 240 Ah
Integrated charger (V / Ah)		48 V / 30 Ah
Miscellaneous		
Number of cycles with STD Battery (HIRD)		46
Ground Pressure		16.6 daN/cm²
Hydraulic Pressure		210 Bar
Hydraulic tank capacity		15 l
Vibration on hands/arms		< 2.5 m/s
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)

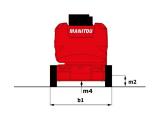
Load chart



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

Optional

Working headlight in platform





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