Technical sheet :

150 AETJ-C



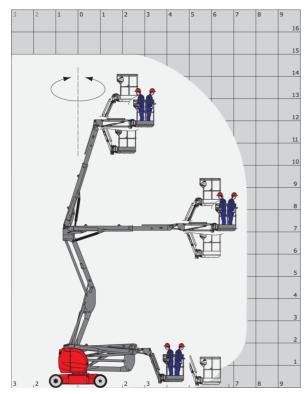
тьоаетл-с Created on November 24, 2024 at 11:24 AM UTC

Capacities Working height Platform height Max. outreach Dverhang Pendular arm rotation (top / bottom) Platform capacity Furret rotation Platform rotation (right / left) Number of people (indoor / outdoor) Veight and dimensions Platform weight* Platform dimensions (length x width)	h21 h7 Q	Metric 15 m 12.98 m 7.60 m 7.07 m +65 ° / -65 ° 200 kg 355 ° 66 ° / 59 ° 2 / 2
Platform height Max. outreach Overhang Pendular arm rotation (top / bottom) Platform capacity Furret rotation Platform rotation (right / left) Number of people (indoor / outdoor) Weight and dimensions Platform weight*	h7	12.98 m 7.60 m 7.07 m +65°/-65° 200 kg 355° 66°/59°
Max. outreach Dverhang Pendular arm rotation (top / bottom) Platform capacity Furret rotation Platform rotation (right / left) Number of people (indoor / outdoor) Weight and dimensions Platform weight*		7.60 m 7.07 m +65 ° / -65 ° 200 kg 355 ° 66 ° / 59 °
Overhang Pendular arm rotation (top / bottom) Platform capacity Furret rotation Platform rotation (right / left) Number of people (indoor / outdoor) Weight and dimensions Platform weight*	Q	7.07 m +65°/-65° 200 kg 355° 66°/59°
Pendular arm rotation (top / bottom) Platform capacity Furret rotation Platform rotation (right / left) Number of people (indoor / outdoor) Weight and dimensions Platform weight*	Q	+65 ° / -65 ° 200 kg 355 ° 66 ° / 59 °
Platform capacity Furret rotation Platform rotation (right / left) Number of people (indoor / outdoor) Weight and dimensions Platform weight*	Q	200 kg 355 ° 66 ° / 59 °
Turret rotation Platform rotation (right / left) Number of people (indoor / outdoor) Weight and dimensions Platform weight*	Q	355 ° 66 ° / 59 °
Platform rotation (right / left) Number of people (indoor / outdoor) <mark>Weight and dimensions</mark> Platform weight*		66 ° / 59 °
Number of people (indoor / outdoor) Weight and dimensions Platform weight*	_	
Number of people (indoor / outdoor) Weight and dimensions Platform weight*	_	2/2
Weight and dimensions Platform weight*		
Platform weight*		
-		6700 kg
	lp / ep	1.20 m x 0.92 m
Floor height (access)	h20	0.40 m
Dverall length	11	6.05 m
Dverall width	b1	1.50 m
Dverall height	h17	1.97 m
Dverall length (stowed)	19	4.40 m
Dverall height (stowed)	h18 ***	2.08 m
Jib length	113	1.26 m
Counterweight offset (turret at 90Ű)	a7	0.12 m
Counterweight Oversize / Reach	a/	0.12 m
External turning radius	Wa3	3.96 m
Ground clearance at centre of wheelbase	m2	0.14 m
Wheelbase		2 m
Performances	у	Z 111
Drive speed - stowed		5 km/h
Drive speed - raised		0.60 km/h
Gradeability		22 %
Permissible leveling		3 °
Vheels		3
		Calid non-modeing time
Tires type		Solid non-marking tires
Standard tires		24 x 7.5 in / 600 x 190 mm 0 / 2
Drive wheels (front / rear)		
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		0 / 2
Engine/Battery		
Battery nominal voltage / capacity		48 V / 240 Ah
Battery energy		11 kWh
Dn-board charger (V / A)		48 V / 30 A
Viscellaneous		
Number of cycles with STD Battery (HIRD)		46
Ground Pressure		13.50 dan/cm2
Hydraulic Pressure		210 bar
Hydraulic tank capacity		151
Noise to environment (LwA)		< 70 dB
/ibration on hands/arms		< 0.52 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)

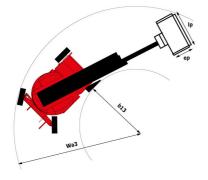
*Varies according to options and standards of the country to which the machine is delivered

150 AETJ-C - Load chart

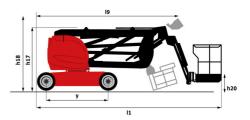
Load Chart metric



150 AETJ-C - Dimensional drawing







Equipment

Standard

Standard
230V Predisposition
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Battery charge indicator lamp
CAN bus technology
Easy Manager
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

Optional
110 or 230V plug with differential circuit breaker
3D
Biodegradable oil
Cold weather protection oil
High capacity starting 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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