

Ficha técnica :

150 AETJ-L BI

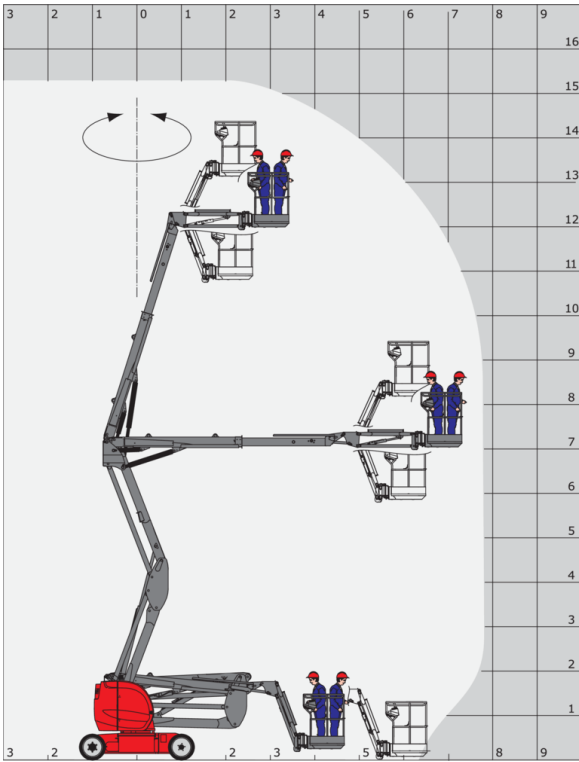


 **MANITOU**
HANDLING YOUR WORLD

Capacities		Métrico
Working height	h21	15.40 m
Platform height	h7	13.40 m
Max. outreach		7.81 m
Overhang		7.27 m
Pendular arm rotation (top / bottom)		+70 ° / -70 °
Platform capacity	Q	230 kg
Turret rotation		355 °
Platform rotation (right / left)		70 ° / 70 °
Number of people (indoor / outdoor)		2 / 2
Weight and dimensions		
Platform weight*		6435 kg
Platform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
Floor height (access)	h20	0.40 m
Overall length	l1	6.11 m
Overall width	b1	1.91 m
Overall height	h17	2.09 m
Overall length (stowed)	l9	4.55 m
Overall height (stowed)	h18 ***	2.13 m
Jib length	l13	1.26 m
Counterweight offset (turret at 90°)	a7	0 m
External turning radius	Wa3	4.27 m
Ground clearance at centre of wheelbase	m2	0.18 m
Wheelbase	y	2.20 m
Performances		
Drive speed - stowed		6 km/h
Drive speed - raised		0.60 km/h
Gradeability		23 %
Permissible leveling		5 °
Wheels		
Tires type		Foam Filled Non Marking
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 4.50 kW
Electric lift pump		3.70 kW
I.C. Engine power rating / Power		12.10 Hp / 9.20 kW
Battery voltage		48 V
Battery capacity		300 Ah
Battery energy		14 kWh
On-board charger (V / A)		48 V / 45 A
Miscellaneous		
Ground Pressure		12.73 dan/cm ²
Hydraulic Pressure		200 bar
Hydraulic tank capacity		12 l
Fuel tank		30 l
Vibration on hands/arms		< 2.50 m/s ²
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)

150 AETJ-L BI - Diagramas de carga

Load Chart metric



150 AETJ-L BI - Diagrama dimensional



Equipamiento

Estándar

230V Predisposition
All-terrain, non-marking, foam-filled tyres
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, foam-filled tyres
Pendular arm
Platform with open-work floor
Proportional controls
Protective cover for control panel
Slings and securing rings
Tool box in platform
Traction battery

Opcional

110 or 230V plug with differential circuit breaker
Biodegradable oil
Cold weather protection oil
Lights
Lockable fuel cap
Personalized paintwork
SMS : Safe Man System
Safety harness
Water predisposition
Working headlight in platform



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