Technical sheet:

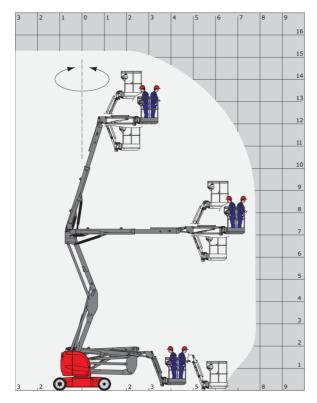
150 AETJ-L BI



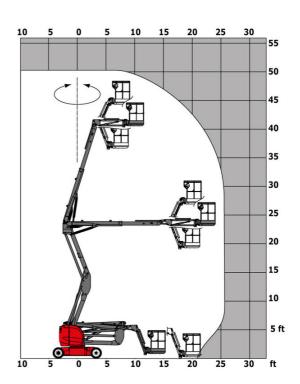
Consolition		Motrie	Importal
Capacities	1.01	Metric 15.40 mg	Imperial
Working height	h21	15.40 m	50 ft 6 in
loor height (access)	h20	0.40 m	1 ft 4 in
latform height	h7	13.40 m	44 ft
ax. outreach		7.81 m	25 ft 7 in
verhang		7.27 m	23 ft 10 in
endular arm rotation (top / bottom)		+70 ° / -70 °	+70 ° / -70 °
latform capacity	Q	230 kg	507 lb
urret rotation		355 °	355 °
latform rotation (right / left)		70 ° / 70 °	70 ° / 70 °
umber of people (indoor / outdoor)		2/2	2/2
leight and dimensions			
latform weight*		6435 kg	14187 lb
atform dimensions (length x width)	lp / ep	1.20 m x 0.92 m	3 ft 11 in x 3 ft
verall length	l1	6.11 m	20 ft 1 in
verall width	b1	1.91 m	6 ft 3 in
verall height	h17	2.09 m	6 ft 10 in
verall length (stowed)	19	4.55 m	14 ft 11 in
verall height (stowed) **	h18	2.13 m	7 ft
b length	l13	1.26 m	4 ft 2 in
ounterweight offset (turret at 90°)	a7	0 m	0 in
cternal turning radius	Wa3	4.27 m	14 ft
round clearance at centre of wheelbase	m2	0.18 m	7 in
heelbase	у	2.20 m	7 ft 3 in
erformances			
rive speed - stowed		6 km/h	4 mph
rive speed - raised		0.60 km/h	0.37 mph
radeability		23 %	23 %
ermissible leveling		5 °	5 °
/heels			
ires type		Foam Filled Non Marking	Foam Filled Non Marking
rive wheels (front / rear)		0 / 2	0 / 2
eering wheels (front / rear)		2 / 0	2/0
raking wheels (front / rear)		0 / 2	0 / 2
ngine/Battery		0 / 2	072
ectric engine power rating		2 x 4.50 kW	2 x 4.50 kW
ectric Pump		3.70 kW	3.70 kW
C. Engine power rating / Power		12.10 Hp / 9.20 kW	12.10 Hp / 9.20 kW
		48 V	48 V
attery voltage attery capacity		40 V 300 Ah	300 Ah
attery energy		14 kWh	14 kWh
tegrated charger / charger		48 V / 45 A	48 V / 45 A
iscellaneous		10.70 4/0	405 DOI
round Pressure		12.73 dan/cm2	185 PSI
ydraulic Pressure		200 bar	2901 PSI
ydraulic tank capacity		12	3 US gal
uel tank		30	8 US gal
ibration on hands/arms		< 2.50 m/s²	< 2.50 m/s²
tandards compliance his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

150 AETJ-L BI - Load chart

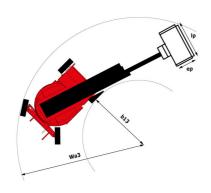
Load Chart metric



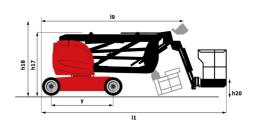
Load Chart imperial



150 AETJ-L BI - Dimensional drawing







Equipment

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 Horn 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 Platform with open-work floor Proportional controls Protective cover for control panel Slinging and securing rings Tool box in platform Traction battery

Optional
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





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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