Technical sheet:

# 150 AETJ-C 3D

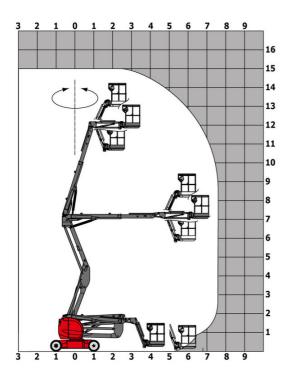


Capacities		Metric
Working height	h21	14.60 m
Platform height	h7	12.60 m
faximum outreach		7.13 m
Overhang		7 m
Pendular arm rotation (left / right)		-70 ° / 70 °
Pendular arm rotation (top / bottom)		+65 ° / -65 °
Platform capacity	Q	220 kg
urret rotation		355 °
latform rotation (right / left)		66 ° / 59 °
lumber of people (indoor / outdoor)		2/2
Veight and dimensions		
Platform weight*		7175 kg
Platform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
loor height (access)	h20	0.40 m
Overall length	11	6.05 m
Overall width	b1	1.50 m
Overall height	h17	1.97 m
Overall length (stowed)	19	4.40 m
Overall height (stowed)	h18 ***	2.08 m
ib length	113	1.26 m
Counterweight offset (turret at 90°)	a7	0.12 m
external turning radius	Wa3	3.96 m
Ground clearance at centre of wheelbase	m2	0.14 m
Vheelbase	IIIZ	0.14 III
Performances	у	2111
Drive speed - stowed		5 km/h
Orive speed - raised		0.60 km/h
Gradeability		22 %
Permissible leveling		3 °
Wheels		0.51
ires type		Solid non-marking tires
Standard tires		600 x 190 mm
Orive wheels (front / rear)		0 / 2
tteering wheels (front / rear)		2/0
Braking wheels (front / rear)		0 / 2
ingine/Battery		
Electric engine power rating		2 x 3 kW
ift motor power		3.70 kW
Battery voltage		48 V
Battery capacity		240 Ah
Battery energy		11 kW/h
On-board charger (V / A)		48 V / 30 A
Miscellaneous		
lumber of cycles with STD Battery (HIRD)		46
Ground Pressure		13.50 dan/cm2
lydraulic Pressure		200 bar
lydraulic tank capacity		15 l
/ibration on hands/arms		< 0.52 m/s²
Standards compliance		
This machine is in compliance with:	(revise	ropean directives: 2006/42/EC- Machinery d EN280-1:2022) - 2004/108/EC (EMC) - EN ccording to EN 12895 / 2015 +A1 / 2019

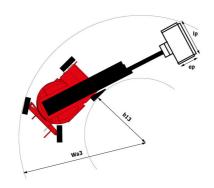
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

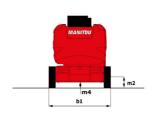
## 150 AETJ-C 3D - Load chart

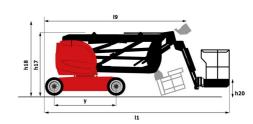
### Load Chart metric



150 AETJ-C 3D - Dimensional drawing







# **Equipment**

Travel possible at maximum height

### 230V Predisposition 3D Audible alarm and illuminated indicator lamp (leveling, overload, lowering) CAN bus technology Easy Link with 2 year Service Emergency stop button in platform and on frame Horn in the platform Manual emergency lowering Multi-function smartview display Multi-voltage integrated charger Negative-type braking on rear wheels Non-marking rubber tyres Pendular arm Platform with open-work floor Proportional controls Secondary Protection System (SPS) Slinging and securing rings Tool box in platform Traction battery

Optional	
110 or 230V plug with differential circuit breaker	
Audio warning on all motion	
Audio warning on movement	
Biodegradable hydraulic oil - Grade 32	
Centralized filling of the battery	
Cold weather protection oil	
Easy Link - With access control keypad	
Easy link with remote lock	
External pneumatic supply source	
High capacity starting battery	
Maintenance-free battery	
Non-marking Foam Inflated Tires 683 x 236 mm / 27 x 10-12 in	
Personalized paintwork	
Protective cover for control panel	
Rail protection	
Safety kit - Hamess + helmet	
Turret orientation information	
Water predisposition	
Working light (x1) on basket	





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