Technical sheet:

# 150 AETJ-C 3D

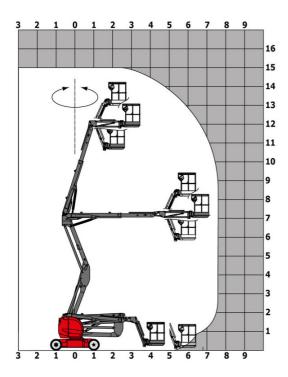


Capacities		Metric
Norking height	h21	14.60 m
latform height	h7	12.60 m
faximum outreach		7.13 m
verhang		7 m
endular arm rotation (left / right)		-70 ° / 70 °
endular arm rotation (top / bottom)		+65 ° / -65 °
latform capacity	Q	220 kg
urret rotation		355 °
latform rotation (right / left)		66 ° / 59 °
lumber of people (indoor / outdoor)		2 / 2
Veight and dimensions		
latform weight*		7175 kg
latform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
loor height (access)	h20	0.40 m
verall length	l1	6.05 m
verall width	b1	1.50 m
verall height	h17	1.97 m
verall length (stowed)	19	4.40 m
verall height (stowed)	h18 ***	2.08 m
ib length	l13	1.26 m
ounterweight offset (turret at 90Ű)	a7	0.12 m
xternal turning radius	Wa3	3.96 m
round clearance at centre of wheelbase	m2	0.14 m
/heelbase	у	2 m
Performances		
rive speed - stowed		5 km/h
rive speed - raised		0.60 km/h
radeability		22 %
Permissible leveling		3 °
/heels		
ires type		Solid non-marking tires
tandard tires		600 x 190 mm
rive wheels (front / rear)		0 / 2
teering wheels (front / rear)		2 / 0
raking wheels (front / rear)		0 / 2
ngine/Battery		
lectric engine power rating		2 x 3 kW
ift motor power		3.70 kW
attery voltage		48 V
attery capacity		240 Ah
attery energy		11 kW/h
n-board charger (V / A)		48 V / 30 A
fiscellaneous		
umber of cycles with STD Battery (HIRD)		46
round Pressure		13.50 dan/cm2
ydraulic Pressure		200 bar
lydraulic tank capacity		15 l
ibration on hands/arms		< 0.52 m/s²
Standards compliance		
his machine is in compliance with:	л)	European directives: 2006/42/EC- Machinery evised EN280-1:2022) - 2004/108/EC (EMC) - E according to EN 12895 / 2015 +A1 / 2019

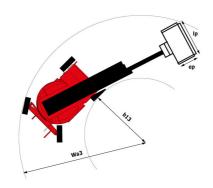
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

## 150 AETJ-C 3D - Load chart

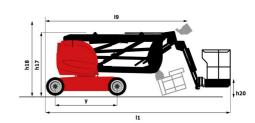
### Load Chart metric



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

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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