Technical sheet :

# **150 AETJ-C**



	<b>150 АЕТЈ-с</b> Created on May 20, 2024 at 7:3	5:09 PM UT
Capacities	Metric	
Norking height	h21 15 m	
Floor height (access)	h20 0.40 m	
latform height	h7 12.98 m	
fax. outreach	7.60 m	
verhang	7.07 m	
endular arm rotation (top / bottom)	+65°/-65°	
latform capacity	Q 200 kg	
urret rotation	355 °	
latform rotation (right / left)	66°/59°	
umber of people (indoor / outdoor)	2/2	
leight and dimensions		
latform weight*	6700 kg	
-		
latform dimensions (length x width)	lp / ep 1.20 m x 0.92 m	
verall length	l1 6.05 m	
verall width	b1 1.50 m	
verall height	h17 1.97 m	
verall length (stowed)	l9 4.40 m	
verall height (stowed)	h18 2.08 m	
b length	l13 1.26 m	
ounterweight offset (turret at 90°)	a7 0.12 m	
ounterweight Oversize / Reach	0.12 m	
xternal turning radius	Wa3 3.96 m	
round clearance at centre of wheelbase	m2 0.14 m	
/heelbase	y 2 m	
erformances		
rive speed - stowed	5 km/h	
rive speed - raised	0.60 km/h	
radeability	22 %	
ermissible leveling	3 °	
heels		
res type	Solid non-marking tires	s
andard tires	24 x 7.5 in / 600 x 190 n	nm
ive wheels (front / rear)	0 / 2	
teering wheels (front / rear)	2 / 0	
raking wheels (front / rear)	0 / 2	
ngine/Battery		
attery nominal voltage / capacity	48 V / 240 Ah	
attery energy	11 kWh	
tegrated charger / charger	48 V / 30 A	
iscellaneous		
umber of cycles with STD Battery (HIRD)	46	
round Pressure	13.50 dan/cm2	
/draulic Pressure	210 bar	
ydraulic oil tank capacity	151	
oise to environment (LwA)	< 70 dB	
bration on hands/arms	< 70 dB < 0.52 m/s²	
	< 0.52 m/s <sup>2</sup>	
andards compliance nis machine is in compliance with:	European directives: 2006/42/EC (revised EN280:2013) - 2004/108, 2006/95/EC (Low voltag	/EC (EMC) -

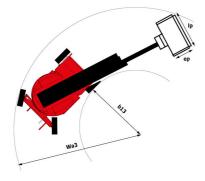
\*Varies according to options and standards of the country to which the machine is delivered

## 150 AETJ-C - Load chart

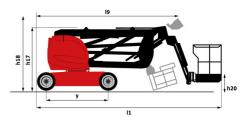
## Load Chart metric



## 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
Highly capacity 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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