Technical sheet :

# **150 AETJ-C**



	150 AETJ-C Create	ed on April 29, 2024 at 7:17:55 AM U
Capacities		Metric
orking height	h21	15 m
oor height (access)	h20	0.40 m
atform height	h7	12.98 m
ax. outreach		7.60 m
rerhang		7.07 m
ndular arm rotation (top / bottom)		+65 ° / -65 °
atform capacity	0	200 kg
rret rotation		355 °
atform rotation (right / left)		66 ° / 59 °
umber of people (indoor / outdoor)		2/2
eight and dimensions		_, _
atform weight*		6700 kg
atform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
erall length	ір / ер  1	6.05 m
erall width	b1	0.05 m 1.50 m
erall width rerall height	h17	1.50 m 1.97 m
-		
erall length (stowed)	19	4.40 m
erall height (stowed)	h18	2.08 m
b length	113	1.26 m
bunterweight offset (turret at 90°)	a7	0.12 m
ounterweight Oversize / Reach		0.12 m
temal tuming radius	Wa3	3.96 m
ound clearance at centre of wheelbase	m2	0.14 m
heelbase	у	2 m
rformances		
ive speed - stowed		5 km/h
ive speed - raised		0.60 km/h
adeability		22 %
rmissible leveling		3 °
neels		
res type		Solid non-marking tires
andard tires		24 x 7.5 in / 600 x 190 mm
ive wheels (front / rear)		0 / 2
eering wheels (front / rear)		2 / 0
aking wheels (front / rear)		0 / 2
gine/Battery		
ttery nominal voltage / capacity		48 V / 240 Ah
ttery energy		11 kWh
tegrated charger / charger		48 V / 30 A
iscellaneous		
Imber of cycles with STD Battery (HIRD)		46
ound Pressure		13.50 dan/cm2
draulic Pressure		210 bar
draulic tank capacity		151
pise to environment (LwA)		< 70 dB
bration on hands/arms		< 0.52 m/s <sup>2</sup>
andards compliance		- 0.02 m/ 0
is machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

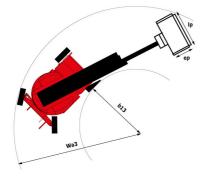
\*Varies according to options and standards of the country to which the machine is delivered

## 150 AETJ-C - Load chart

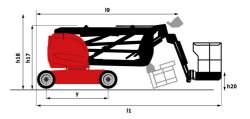
### Load Chart metric



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 harness
Water predisposition
Working headlight in platform



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