Technical sheet :

# 120 AETJ-C 3D





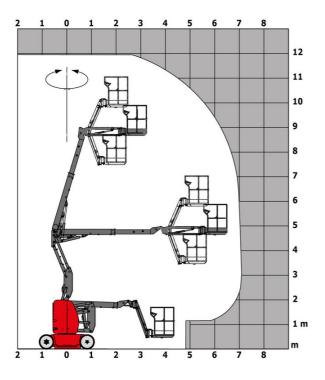
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Capacities		Metric
Working height	h21	11.95 m
Floor height (access)	h20	0.40 m
Natform height	h7	9.95 m
fax. outreach		7 m
verhang		6.40 m
endular arm rotation (left / right)		70 ° / 70 °
endular arm rotation (top / bottom)		+70 ° / -70 °
latform capacity	Q	200 kg
urret rotation		360 °
latform rotation (right / left)		66 ° / 59 °
umber of people (indoor / outdoor)		2/2
/eight and dimensions		
latform weight*		6660 kg
latform dimensions (length x width)	lp / ep	1.20 m x 0.92 m
verall length	11	5.48 m
verall width	b1	1.20 m
verall height	h17	1.99 m
verall length (stowed)	19	3.74 m
verall height (stowed)	h18	2.16 m
ib length	113	1.26 m
ounterweight offset (turret at 90°)	а7	0.23 m
xternal turning radius	Wa3	3.34 m
round clearance with pothole guards deployed	m6	0.02 m
round clearance at centre of wheelbase	m2	0.10 m
/heelbase	y	1.65 m
erformances		
rive speed - stowed		6 km/h
rive speed - raised		0.60 km/h
radeability		25 %
ermissible 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 4.50 kW
lectric Pump		3.70 kW
attery voltage		48 V
attery nominal voltage / capacity		48 V / 240 Ah
attery energy		11 kWh
tegrated charger / charger		48 V / 30 A
liscellaneous		
umber of cycles with STD Battery (HIRD)		60
round Pressure		20 dan/cm2
		200 bar
ydraulic Pressure		
łydraulic Pressure łydraulic oil tank capacity		18

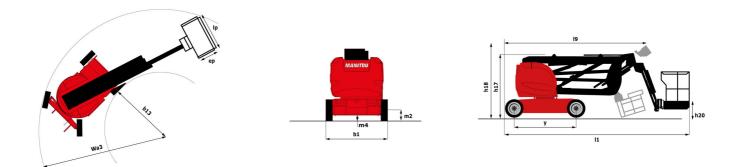
 $\mbox{*Varies}$  according to options and standards of the country to which the machine is delivered

### 120 AETJ-C 3D - Load chart

## Load Chart metric



120 AETJ-C 3D - Dimensional drawing



# Equipment

#### Standard 230V Pred

230V Predisposition	
3D	

30
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 mesh floor
Pothole protection with automatic operation
Proportional controls
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	
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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