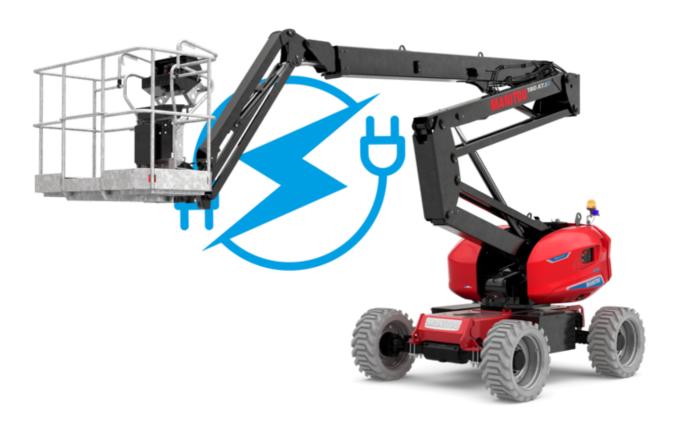
Technical sheet :





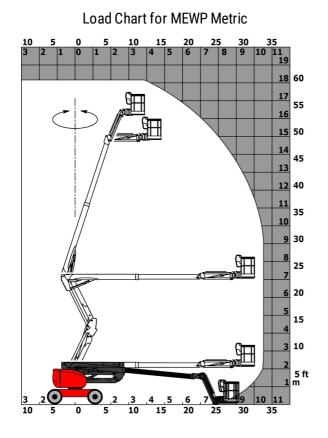




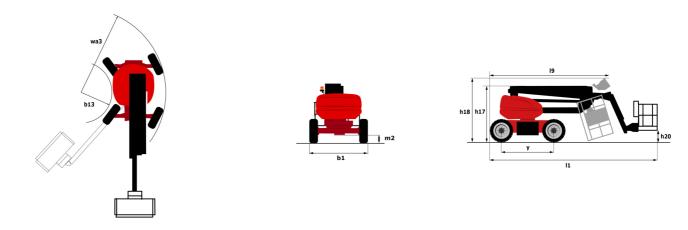
Capacities		Metric
/orking height	h21	18.19 m
loor height (access)	h20	0.45 m
atform height	h7	16.19 m
ax. outreach		10.33 m
verhang		7.43 m
endular arm rotation (left / right)		90 ° / 90 °
endular arm rotation (top / bottom)		+65 ° / -59.50 °
atform capacity	Q	250 kg
urret rotation		350 °
atform rotation (right / left)		90 ° / 90 °
umber of people (indoor / outdoor)		2/2
leight and dimensions		
atform weight*		7550 kg
latform dimensions (length x width)	lp / ep	1.80 m x 0.76 m
verall length	11	7.61 m
verall width	b1	2.32 m
verall height	h17	2.48 m
verall length (stowed)	19	5.43 m
verall height (stowed)	h18	2.83 m
ounterweight offset (turret at 90°)	a7	0.40 m
ounterweight Oversize / Reach	u/	0.40 m
(temal turning radius	Wa3	3.75 m
round clearance at centre of wheelbase	m2	0.40 m
heelbase		2.30 m
erformances	у	2:30 11
		5.00 hm/h
rive speed - stowed		5.30 km/h
rive speed - raised		0.70 km/h
radeability		45 %
ermissible leveling		5 °
heels		
res type		Foam-filled
andard tires		914 x 370 mm
rive wheels (front / rear)		2/2
teering wheels (front / rear)		2/2
raking wheels (front / rear)		0 / 2
ngine/Battery		
ngine norm		Stage V
attery voltage		48 V
attery nominal voltage / capacity		48 V / 480 Ah
attery energy		23 kWh
tegrated charger / charger		48 V / 60 A
iscellaneous		
round Pressure		10.50 dan/cm2
ydraulic Pressure		240 bar
ydraulic oil tank capacity		24
tandards compliance		and the second secon
his 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 \*\* According to "REDUCE cycle"  $\,$ 

## 180 ATJ e - Load chart



180 ATJ e - Dimensional drawing



## Equipment

Standard
220V predisposition in the platform
4 simultaneous movements
4 wheel drive
4 wheel steer with crab mode
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Backup electrical pump
Basket 1,800 mm
CAN bus technology
Differential locking on rear axle
Easy Link with 2 year Service
Easy Manager
Emergency stop button in platform and on frame
Fully galvanized basket with demountable floor
Hom in the platform
Hour meter
LED rotating beacon
Large color screen on turret
Leveling unlocking
Load sensing pump
Operator presence pedal
Oscillating front axle
Rear axle with limited slip differential
Screen information in the basket
Secondary Protection System (SPS)
Simplified lifting system without spreader bar
Slinging and securing rings
Steer and rotate
Turret orientation information

Dptional
Beep on forward and backward by Lynx alarm
Biodegradable hydraulic oil - Grade 32
Biodegradable oil
Bottom screen protection
Continuous turret rotation
Digicode anti-theft device
asy Link - With access control keypad
asy link - With remote lock
Electric centralized filling
External pneumatic supply source
Fully galvanized basket 1800mm / 5'11" with lateral door
Salvanized basket 2,100 mm
Galvanized basket 2.100 mm / 6'11" with lateral door
Key lock on turret cover
.ighting pack
ocking the telescope by parameter setting
DSS - Operation Safety System

Personalized paintwork Safety kit - Harness + helmet Socket 230 V + differential circuit breaker Water heater Water predisposition



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