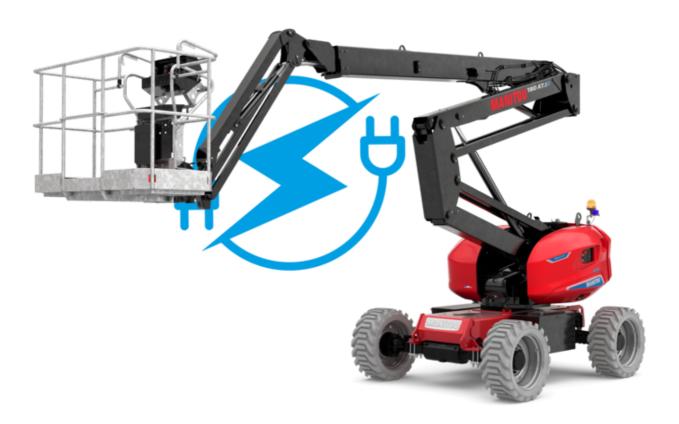
Technical sheet :





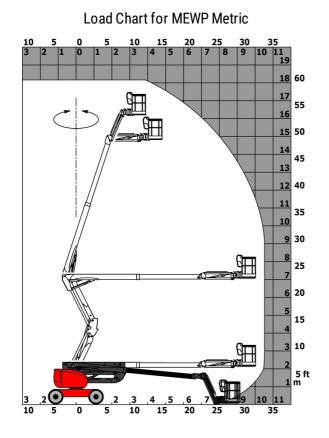




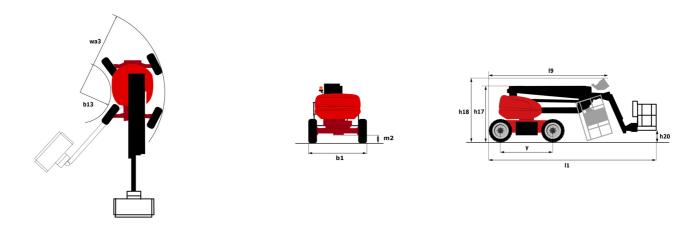
	180 ATJ E Glea	ted on May 14, 2024 at 5:26:50 AM L
Capacities		Metric
/orking height	h21	18.19 m
oor height (access)	h20	0.45 m
atform height	h7	16.19 m
ax. outreach		10.33 m
verhang		7.43 m
endular arm rotation (left / right)		90 ° / 90 °
endular arm rotation (top / bottom)		+65 ° / -59.50 °
atform capacity	Q	250 kg
Irret rotation		350 °
atform rotation (right / left)		90 ° / 90 °
umber of people (indoor / outdoor)		2/2
eight and dimensions		
atform weight*		7550 kg
atform 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
punterweight offset (turret at 90°)	а7	0.40 m
punterweight Oversize / Reach		0.40 m
ternal turning radius	Wa3	3.75 m
round clearance at centre of wheelbase	m2	0.40 m
heelbase	у	2.30 m
erformances		
ive speed - stowed		5.30 km/h
ive speed - raised		0.70 km/h
radeability		45 %
ermissible leveling		5 °
heels		ř
res type		Foam-filled
andard tires		914 x 370 mm
ive wheels (front / rear)		2/2
eering wheels (front / rear)		2/2
aking wheels (front / rear)		0 / 2
ngine/Battery		072
igine nom		Stage V
uttery voltage		48 V
attery rominal voltage / capacity		40 V 48 V / 480 Ah
		23 kWh
attery energy		48 V / 60 A
tegrated charger / charger		48 V / 60 A
iscellaneous		10 E0 day (am2
round Pressure		10.50 dan/cm2
ydraulic Pressure		240 bar
ydraulic tank capacity		241
bration on hands/arms		< 0 m/s²
andards compliance 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
Horn 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

Option	
Веер о	n forward and backward by Lynx alarm
Biodeg	radable hydraulic oil - Grade 32
Biodeg	radable oil
Bottom	screen protection
Contin	uous turret rotation
Digico	de anti-theft device
Easy Li	ink - With access control keypad
Easy li	nk - With remote lock
Electric	c centralized filling
Externa	al pneumatic supply source
Fully g	alvanized basket 1800mm / 5'11" with lateral door
Galvan	ized basket 2,100 mm
Galvan	ized basket 2.100 mm / 6'11" with lateral door
Key loc	k on turret cover
Lightin	g pack
Lockin	g the telescope by parameter setting
0SS - 0	Dperation Safety System
Person	alized paintwork
Safety	kit - Hamess + helmet
Socket	230 V + differential circuit breaker
Water h	neater



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