Technical sheet :









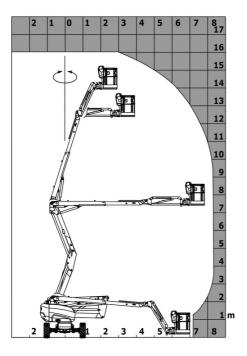
	• • •	<b>.</b>		
60 ATJ E	Created on	September 14	, 2025 at	7:39 PM UTC

	160ATJE Create	тво атл в Created on September 14, 2025 at 7:39 PM UT		
Capacities		Metric		
Working height	h21	16.03 m		
Platform height	h7	14.05 m		
Maximum outreach		8.11 m		
Dverhang		7.43 m		
Pendular arm rotation (left / right)		90 ° / 90 °		
Pendular arm rotation (top / bottom)		+65 ° / -59.50 °		
Platform capacity	0	250 kg		
urret rotation	ų	250 kg 350 °		
Platform rotation (right / left)		90 ° / 90 °		
lumber of people (indoor / outdoor)		2 / 2		
Veight and dimensions				
latform weight*	lp / ep	6784 kg		
latform dimensions (length x width)		1.80 m x 0.76 m		
loor height (access)	h20	0.46 m		
Verall length	11	6.50 m		
)verall width	b1	2.32 m		
verall height	h17	2.39 m		
verall length (stowed)	19	4.48 m		
verall height (stowed)	h18 ***	2.77 m		
ounterweight offset (turret at 90°)	а7	0.85 m		
ounterweight Oversize / Reach		0.26 m		
xternal turning radius	Wa3	3.75 m		
round clearance at centre of wheelbase	m2	0.35 m		
Vheelbase		2.30 m		
Performances	у	2.30 11		
Performances		5.20 km/h		
Irive speed - raised		0.70 km/h		
radeability		45 %		
ermissible leveling		5 °		
Vheels				
ires type		Foam Filled Non Marking		
tandard tires		840 x 295 mm / 33x12 D610		
rive wheels (front / rear)		2 / 2		
teering wheels (front / rear)		2 / 2		
raking wheels (front / rear)		0 / 2		
ngine/Battery				
attery voltage		48 V		
attery nominal voltage / capacity		48 V / 480 Ah		
attery energy		23 kW/h		
n-board charger (V / A)		48 V / 60 A		
liscellaneous				
umber of cycles with STD Battery (HIRD)		58		
round Pressure		13 dan/cm2		
ydraulic Pressure		250 bar		
		250 bar		
ydraulic tank capacity				
ound pressure level (platform work station) (LpA)		70 dB		
ibration on hands/arms		< 2.50 m/s²		
tandards compliance				
his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC)		

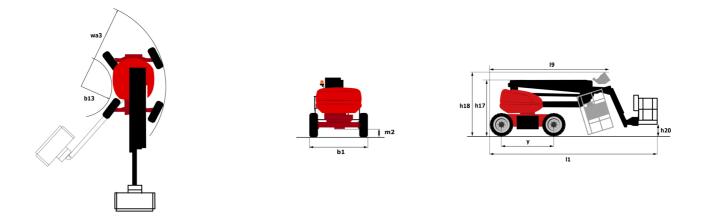
\*Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"  $\,$ 

## 160 ATJ e - Load chart

## Load Chart for MEWP Metric



160 ATJ e - Dimensional drawing



## Equipment

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		
CAN bus technology		
Dead man pedal		
Differential locking on rear axle		
Easy Link with 2 year Service		
Easy Manager		
Emergency stop button in platform and on frame		
Front axle with limited slip		
Fully galvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.)		
Galvanized basket 1,800 mm		
Hom in the platform		
Hour meter		
LED rotating beacon		
Large color screen on turret		
Leveling unlocking		
Load sensing pump		
Oscillating front axle		
Reserve mode		
Screen information in the basket		
Simplified lifting system without spreader bar		
Slinging and securing rings		
Steer and rotate		

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Optional		
110 V electric plug 16A		
Audio warning on all motion		
Audio warning on all motion - White noise		
Audio warning on movement		
Audio warning on translation - White noise		
Biodegradable hydraulic oil - Grade 32		
Bottom screen protection		
Continuous turret rotation		
Digicode anti-theft device		
Earthing and shortcircuiting pre-fitting (Bolted ball)		
Easy Link - With access control keypad		
Easy link with remote lock		
Electric centralized filling		
Engine compartment with key lock		
External pneumatic supply source		
Foam-filled tires 914 x 381 mm / 36X15D610		
Fully galvanized basket 1800mm / 5'11" with lateral door		
Galvanized basket 2,100 mm		
Galvanized basket with side swing gate - Width: 2100 mm (6 ft. 11 in.)		
Hydraulic oil heater		
Iron wheel package		
Key lock on turret covers		
Lighting pack		
Locking the telescope by parameter setting		
Non-marking Foam Inflated Tires 914 x 381 mm / 36x15D610		
OSS - Operation Safety System		
Personalized paintwork		
Rail protection		
Safety kit - Hamess + helmet		
Socket 230 V + differential circuit breaker		
Two safety kits (helmet + harness)		
Water predisposition		
Working light (x1) on basket		



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