Technical sheet :

160 ATJ+ 🗲





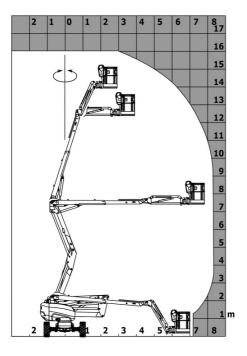
твоати+ е Created on September 10, 2025 at 4:07 PM UTC

pacities rking height		Metric
rking height		Weuld
	h21	16.22 m
tform height	h7	14.26 m
ximum outreach		8.34 m
rhang		7.44 m
dular arm rotation (left / right)		90 ° / 90 °
Idular arm rotation (top / bottom)		+66.50 ° / -65.80 °
tform capacity	Q	408 kg
ret rotation		350 °
tform rotation (right / left)		90 ° / 90 °
mber of people (indoor / outdoor)		3/3
ight and dimensions		
tform weight*		7790 kg
tform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
or height (access)	h20	0.42 m
erall length	1120	6.88 m
rall vidth		0.88 m 2.38 m
	b1 h17	2.38 m 2.48 m
erall height		
erall length (stowed)	19	4.70 m
erall height (stowed)	h18 ***	2.94 m
unterweight offset (turret at 90Ű)	a7	0.37 m
unterweight Oversize / Reach		0.37 m
emal tuming radius	Wa3	3.78 m
und clearance at centre of wheelbase	m2	0.39 m
eelbase	у	2.30 m
formances		
ve speed - stowed		5.30 km/h
<i>v</i> e speed - raised		0.70 km/h
deability		45 %
missible leveling		5 °
eels		
es type		Foam Filled Non Marking
ndard tires		914 x 381 mm / 36X15D610
ve wheels (front / rear)		2 / 2
ering wheels (front / rear)		2 / 2
king wheels (front / rear)		0 / 2
jine/Battery		
tery voltage		48 V
tery nominal voltage / capacity		48 V / 480 Ah
tery energy		23 kW/h
board charger (V / A)		48 V / 60 A
scellaneous		
mber of cycles with STD Battery (HIRD)		50
und Pressure		10.60 dan/cm2
Iraulic Pressure		250 bar
fraulic tank capacity		241
ind pressure level (platform work station) (LpA)		70 dB
ration on hands/arms		< 2.50 m/s ²
ndards compliance		× 2.30 III/ 8
		European directives: 2006/42/EC- Machinery
s machine is in compliance with:		(revised EN280:2013) - 2004/108/EC (EMC)

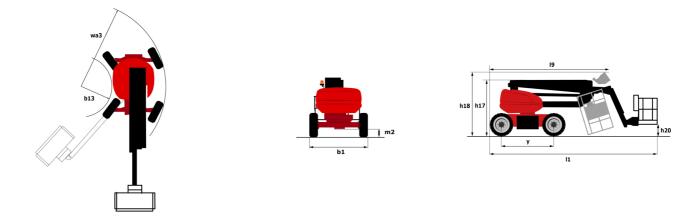
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

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
Basket 1,800 mm
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.)
Horn in the platform
Hour meter
LED rotating beacon
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
Turret orientation information

Optional
Audio warning on all motion - White noise
Biodegradable hydraulic oil - Grade 32
Biodegradable oil
Bottom screen protection
Continuous turret rotation
Digicode anti-theft device
Easy Link - With access control keypad
Easy link with remote lock
Electric centralized filling
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.)
Key lock on turret covers
Lighting pack
Locking the telescope by parameter setting
OSS - Operation Safety System
Personalized paintwork
Safety kit - Hamess + helmet
Water predisposition



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