Technical sheet :

## 160 ATJ+ 롣



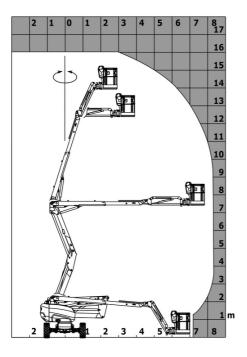


h21 h7 Q lp / ep h20 l1	Metric 16.22 m 14.26 m 8.34 m 7.44 m 90°/90° +66.50°/-65.80° 408 kg 350° 90°/90° 3/3 7790 kg 2.30 m x 0.90 m
h7 Q lp / ep h20 l1	14.26 m 8.34 m 7.44 m 90°/90° +66.50°/-65.80° 408 kg 350° 90°/90° 3/3 7790 kg
Q lp / ep h20 l1	8.34 m 7.44 m 90°/90° +66.50°/-65.80° 408 kg 350° 90°/90° 3/3 7790 kg
lp / ep h20 l1	7.44 m 90°/90° +66.50°/-65.80° 408 kg 350° 90°/90° 3/3 7790 kg
lp / ep h20 l1	90 * / 90 ° +66.50 ° / -65.80 ° 408 kg 350 ° 90 ° / 90 ° 3 / 3 7790 kg
lp / ep h20 l1	+66.50 ° / -65.80 ° 408 kg 350 ° 90 ° / 90 ° 3 / 3 7790 kg
lp / ep h20 l1	408 kg 350 ° 90 ° / 90 ° 3 / 3 7790 kg
lp / ep h20 l1	350 ° 90 ° / 90 ° 3 / 3 7790 kg
h20 I1	90 ° / 90 ° 3 / 3 7790 kg
h20 I1	3 / 3 7790 kg
h20 I1	7790 kg
h20 I1	
h20 I1	
h20 I1	
h20 I1	
11	0.42 m
	6.88 m
b1	2.38 m
h17	2.48 m
19	4.70 m
h18 ***	2.94 m
а7	0.37 m
	0.37 m
Wa3	3.78 m
m2	0.39 m
У	2.30 m
	5.30 km/h
	0.70 km/h
	45 %
	5 °
	Foam Filled Non Marking
	914 x 381 mm / 36X15D610
	2/2
	2/2
	0/2
	072
	48 V
	48 V / 480 Ah
	23 kW/h
	48 V / 60 A
	50
	10.60 dan/cm2
	250 bar
	24
	70 dB
	< 2.50 m/s <sup>2</sup>

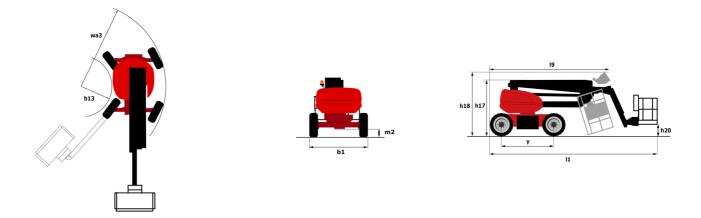
\*Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"  $\,$ 

## 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 alarn 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	Standard
4 wheel drive 4 wheel drive 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.) Hom in the platform Hour meter LED rotating beacon Leveling unlocking 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	220V predisposition in the platform
A 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         Full yalvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.)         Hom 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	4 simultaneous movements
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 Leveling unlocking Casa sensing pump Oscillating front axle Reserve mode Screen information in the basket Simplified lifting system without spreader bar Slinging and securing rings	4 wheel drive
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         Full yalvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.)         Hom 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	4 wheel steer with crab mode
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.)         Hom 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	Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
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	Backup electrical pump
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	Basket 1,800 mm
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	CAN bus technology
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	Dead man pedal
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	Differential locking on rear axle
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	Easy Link with 2 year Service
Front axle with limited slip Fully galvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.) Hom 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	Easy Manager
Fully galvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.)         Hom 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	Emergency stop button in platform and on frame
Hom 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	Front axle with limited slip
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	Fully galvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.)
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	Hom in the platform
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	Hour meter
Load sensing pump Oscillating front axle Reserve mode Screen information in the basket Simplified lifting system without spreader bar Slinging and securing rings	LED rotating beacon
Oscillating front axle Reserve mode Screen information in the basket Simplified lifting system without spreader bar Slinging and securing rings	Leveling unlocking
Reserve mode Screen information in the basket Simplified lifting system without spreader bar Slinging and securing rings	Load sensing pump
Screen information in the basket Simplified lifting system without spreader bar Slinging and securing rings	Oscillating front axle
Simplified lifting system without spreader bar Slinging and securing rings	Reserve mode
Slinging and securing rings	Screen information in the basket
5.5 5.5	Simplified lifting system without spreader bar
Steer and rotate	Slinging and securing rings
	Steer and rotate
Turret orientation information	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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