Technical sheet :

160 ATJ+





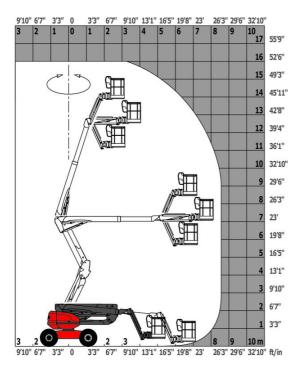
pacities prking height oor height (access) atform height ax. outreach erhang ndular arm rotation (top / bottom)	h21 h20 h7	Metric 16.21 m 0.38 m 14.21 m
oor height (access) atform height ax. outreach erhang	h20	0.38 m
atform height ax. outreach erhang		
atform height ax. outreach erhang	h7	14.21 m
erhang		14.21 111
-		8.52 m
ndula and ratation (ton (hottom)		7.59 m
		+66.50 ° / -65.80 °
tform capacity	Q	408 kg
rret rotation		350 °
tform rotation (right / left)		90 ° / 90 °
mber of people (indoor / outdoor)		3/3
sight and dimensions		
tform weight*		7500 kg
atform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
erall length	11	7.09 m
erall width	b1	2.45 m
erall height	h17	2.47 m
erall length (stowed)	19	4.89 m
erall height (stowed)	h18	2.94 m
unterweight offset (turret at 90°)	a7	0.15 m
temal tuming radius	Wa3	4.09 m
bund clearance at centre of wheelbase	m2	0.40 m
neelbase		
	у	2.20 m
fomances		51 A
ve speed - stowed		5 km/h
ve speed - raised		1 km/h
adeability		45 %
rmissible leveling		5 °
neels		
es type		Foam-filled
andard tires		914 x 370 mm
ve wheels (front / rear)		2/2
eering wheels (front / rear)		2 / 2
sking wheels (front / rear)		0 / 2
gine/Battery		
gine brand / model		Kubota - D1105-E4B
gine norm		Stage V
. Engine power rating / Power		24.80 Hp / 18.50 kW
scellaneous		
ound Pressure		11.50 dan/cm2
draulic Pressure		340 bar
draulic tank capacity		53 I
el tank		51 I
ise to environment (LwA)		< 105 dB
oration on hands/arms		< 0.50 m/s²
ily consumption **		71
andards compliance		
is machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

160 ATJ+ Created on 3 May 2024 at 10:50:24 PM UTC

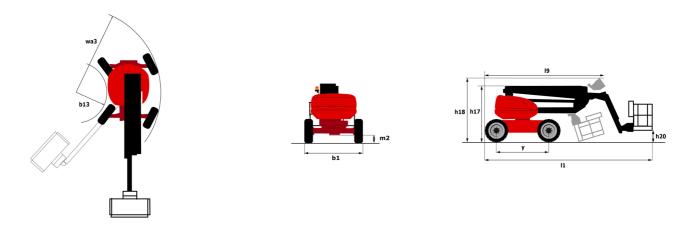
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

160 ATJ+ - Load chart

Load Chart for MEWP Metric



160 ATJ+ - Dimensional drawing



Equipment

Standard
230V Predisposition
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
Connected machine
Dead man pedal
Differential locking on rear axle
Easy fast slinging system
Front axle with limited slip
Fuel gauge with low level indicator
Horn in the platform
Hour meter
Integrated diagnostic assistance
LED rotating beacon
Large basket with three entries
Large color screen on turret
Leveling unlocking
Management via engine speed bearing
Oscillating front axle
Stop & Go system

Optional

230V socket with circuit-breaker on boom head
Additional storage boxes
Battery blanket
Battery charger automatic start
Biodegradable hydraulic oil - Grade 32
Coded anti-start
Continuous turret rotation
Fuel tank locking cap
Highly capacity battery
Hydraulic oil heater
Key lock on turret cover
Large basket 2.30m with lateral door
Lockable fuel cap
Narrow basket 1.80m
Non-marking tyres
On-board generator (3,5 or 5 kW)
Panel cradle
Personalized paintwork
Pipe cradle
Protection screen and key lock turret
Safety kit - Hamess + helmet
Safety valve
Secondary Protection System (SPS)
Socket 230 V + differential circuit breaker
Spark arresting muffer
Water heater
Water predisposition
Working light



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