Technical sheet :





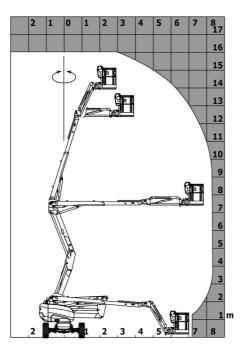


	160 AT J Cre	160 ат Created on May 4, 2024 at 1:07:59 AM U	
Capacities		Metric	
/orking height	h21	16.02 m	
oor height (access)	h20	0.45 m	
atform height	h7	14.02 m	
ax. outreach		8.30 m	
rethang		7.50 m	
ndular arm rotation (top / bottom)		+65 ° / -59.50 °	
tform capacity	0	230 kg	
rret rotation	4	350 °	
atform rotation (right / left)		90 ° / 90 °	
umber of people (indoor / outdoor)		2/2	
eight and dimensions			
atform weight*		6160 kg	
atform dimensions (length x width)	lp / ep	1.80 m x 0.80 m	
erall length	ір / ер 1	6.68 m	
erall width	b1	2.32 m	
verall height	h17	2.32 m	
-	9	4.44 m	
erall length (stowed) erall height (stowed)	h18	2.63 m	
,	a7	0.22 m	
bunterweight offset (turret at 90°)	a7	0.22 m	
bunterweight Oversize / Reach	W-0		
ternal turning radius	Wa3	3.75 m	
ound clearance at centre of wheelbase	m2	0.36 m	
heelbase	У	2.20 m	
informances		5 1 4	
ive speed - stowed		5 km/h	
ive speed - raised		1 km/h	
adeability		45 %	
rmissible leveling		5 °	
heels			
es type		Foam-filled	
andard tires		834 x 298 mm	
ive wheels (front / rear)		2/2	
eering wheels (front / rear)		2/2	
aking wheels (front / rear)		0 / 2	
igine/Battery			
gine brand / model		Kubota - D1105-E4B	
ngine norm		Interim Tier 4, Stage IIIA, Stage V	
C. Engine power rating / Power		24.50 Hp / 18.50 kW	
scellaneous			
ound Pressure		11.60 dan/cm2	
/draulic Pressure		340 bar	
draulic tank capacity		54 I	
uel tank		52 I	
und level at platform		105 dB	
ise to environment (LwA)		< 105 dB	
aily consumption **		4.08 I	

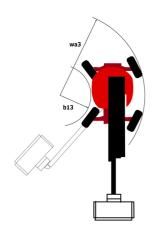
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

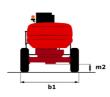
160 ATJ - Load chart

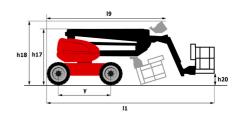
Load Chart for MEWP Metric



160 ATJ - Dimensional drawing







Equipment

Standard

olandula
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 Manager
Emergency stop button in platform and on frame
Front axle with limited slip
Fuel gauge with low level indicator
Fully galvanized basket with demountable floor
Hom in the platform
Hour meter
Leveling unlocking
Load sensing pump
Oscillating front axle
Steer and rotate
Stop & Go system

Optional
18" tyres
Battery charger
Battery cut-off
Biodegradable oil
Catalytic cleaner
Coded anti-start
Cold weather protection oil
Continuous turret rotation
Fully galvanized basket 1800mm / 5'11" with lateral door
Galvanized basket 2,100 mm
Highly capacity battery
Lockable fuel cap
On-board generator (3,5 or 5 kW)
Personalized paintwork
Safety hamess
Secondary Protection System (SPS)
Spark arrester
Water heater
Water predisposition
Working headlight in platform



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