Technical sheet :







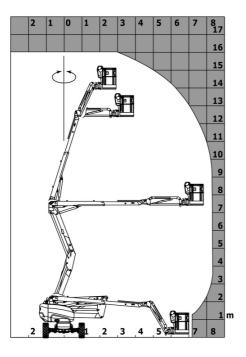
	IGUAIJ	IBUAID Cleated Of 5 May 2024 at 00.19.13 Of	
Capacities		Metric	
Working height	h21	16.02 m	
Floor height (access)	h20	0.45 m	
latform height	h7	14.02 m	
fax. outreach		8.30 m	
iverhang		7.50 m	
Pendular arm rotation (top / bottom)		+65 ° / -59.50 °	
latform capacity	Q	230 kg	
urret rotation		350 °	
latform rotation (right / left)		90 ° / 90 °	
lumber of people (indoor)		2/2	
/eight and dimensions			
latform weight*		6160 kg	
latform dimensions (length x width)	lp / ep	1.80 m x 0.80 m	
verall length	ір / ер I1	6.68 m	
Iverall width	b1	2.32 m	
verall height	h17	2.32 m 2.37 m	
verall length (stowed)	19	4.44 m	
verall height (stowed)	h18	2.63 m	
	a7	0.22 m	
ounterweight offset (turret at 90°)	a/		
ounterweight Oversize / Reach		0.22 m	
xternal turning radius	Wa3	3.75 m	
Bround clearance at centre of wheelbase	m2	0.36 m	
Vheelbase	У	2.20 m	
Performances			
rive speed - stowed		5 km/h	
rive speed - raised		1 km/h	
radeability		45 %	
ermissible leveling		5 °	
/heels			
ires type		Foam-filled	
tandard tires		834 x 298 mm	
rive wheels (front / rear)		2/2	
teering wheels (front / rear)		2/2	
raking wheels (front / rear)		0 / 2	
ngine/Battery			
ngine 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	
liscellaneous			
round Pressure		11.60 dan/cm2	
ydraulic Pressure		340 bar	
ydraulic tank capacity		54 I	
uel tank		52	
ound level at platform		105 dB	
loise to environment (LwA)		< 105 dB	
laily consumption **		4.08 1	

тво ат J Created on 5 May 2024 at 06:19:13 UTC

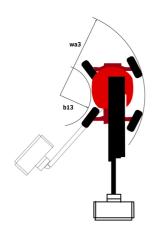
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

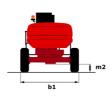
160 ATJ - Load chart

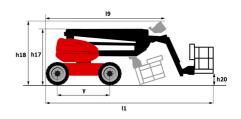
Load Chart for MEWP Metric



160 ATJ - Dimensional drawing







Equipment

Standard
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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