Technical sheet :







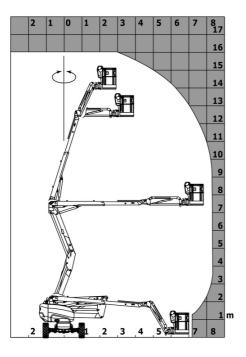
Capacities		Metric
Vorking height	h21	16.02 m
Floor height (access)	h20	0.45 m
Patform height	h7	14.02 m
/ax.outreach		8.30 m
verhang		7.50 m
endular arm rotation (top / bottom)		+65 ° / -59.50 °
latform capacity	Q	230 kg
urret rotation		350 °
latform rotation (right / left)		90 ° / 90 °
lumber of people (indoor / outdoor)		2 / 2
Veight and dimensions		
latform weight*		6160 kg
Platform dimensions (length x width)	lp / ep	1.80 m x 0.80 m
)verall length	11	6.68 m
)verall width	b1	2.32 m
Dverall height	h17	2.37 m
Dverall length (stowed)	19	4.44 m
Iverall height (stowed)	h18	2.63 m
counterweight offset (turret at 90°)	а7	0.22 m
ounterweight Oversize / Reach		0.22 m
xternal turning radius	Wa3	3.75 m
round clearance at centre of wheelbase	m2	0.36 m
Vheelbase	у	2.20 m
erformances		
rive speed - stowed		5 km/h
Irive speed - raised		1 km/h
radeability		45 %
Permissible leveling		5 °
Vheels		
ïres type		Foam-filled
tandard tires		834 x 298 mm
Irive wheels (front / rear)		2 / 2
teering wheels (front / rear)		2 / 2
Braking wheels (front / rear)		0 / 2
ingine/Battery		
ingine brand / model		Kubota - D1105-E4B
ingine norm		Interim Tier 4, Stage IIIA, Stage V
C. Engine power rating / Power		24.50 Hp / 18.50 kW
/iscellaneous		
		11.60 dan/cm2
fround Pressure		340 bar
iround Pressure		- 10 001
lydraulic Pressure		54
lydraulic Pressure Iydraulic tank capacity		54 I 52 I
lydraulic Pressure Iydraulic tank capacity iuel tank		52 I

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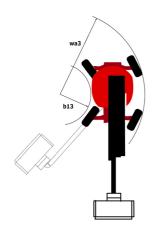
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

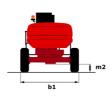
160 ATJ - Load chart

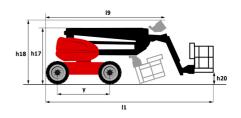
Load Chart for MEWP Metric



160 ATJ - Dimensional drawing







Equipment

Standard	
220V predisposition	•
4 simultaneous mo	vements
4 wheel drive	
4 wheel steer with o	rab mode
Audible alarm and i	lluminated indicator lamp (leveling, overload, lowering)
Backup electrical p	ump
Basket 1,800 mm	
CAN bus technolog	у
Dead man pedal	
Differential locking	on rear axle
Easy Manager	
Emergency stop but	ton in platform and on frame
Front axle with limit	ed slip
Fuel gauge with low	/ level indicator
Fully galvanized ba	sket with demountable floor
Horn in the platform	l i i i i i i i i i i i i i i i i i i i
Hour meter	
Leveling unlocking	
Load sensing pump	1
Oscillating front ax	le
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

Working headlight in platform



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