Technical sheet :



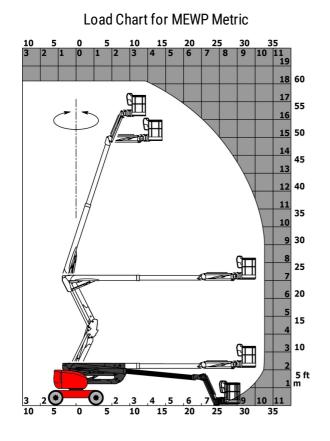




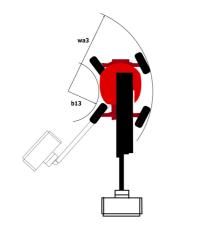
	ted on August 19, 2025 at 3:54 AM U			
Capacities		Metric		
Working height	h21	18.19 m		
Platform height	h7	16.19 m		
Aaximum outreach		10.51 m		
lverhang		7.55 m		
endular arm rotation (bottom)		+-59.50 °		
latform capacity	Q	230 kg		
urret rotation	, , , , , , , , , , , , , , , , , , ,	350 °		
latform rotation (right / left)		90 ° / 90 °		
lumber of people (indoor / outdoor)		2/2		
		272		
/eight and dimensions		7420 km		
latform weight*		7430 kg		
latform dimensions (length x width)	lp / ep	1.80 m x 0.80 m		
loor height (access)	h20	0.40 m		
verall length	1	7.79 m		
verall width	b1	2.32 m		
verall height	h17	2.47 m		
verall length (stowed)	19	5.56 m		
verall height (stowed)	h18 ***	2.56 m		
ounterweight offset (turret at 90°)	а7	0.22 m		
ounterweight Oversize / Reach		0.22 m		
cternal turning radius	Wa3	3.75 m		
round clearance at centre of wheelbase	m2	0.40 m		
/heelbase	у	2.20 m		
erformances				
rive speed - stowed		5 km/h		
rive speed - raised		1 km/h		
radeability		45 %		
ermissible leveling		5 °		
/heels				
res type		Foam-filled		
rive wheels (front / rear)		2 / 2		
teering wheels (front / rear)		2/2		
raking wheels (front / rear)		0 / 2		
ngine/Battery		0,2		
ngine brand / model		Kubota - D1105-E4B		
ngine norm				
C. Engine power rating / Power		Interim Tier 4, Stage IIIA, Stage V 24.80 Hp / 18.50 kW		
iscellaneous		24.60 Hp / 16.50 KW		
		10 den /em2		
round Pressure		10 dan/cm2		
ydraulic Pressure		340 bar		
ydraulic tank capacity		54		
uel tank		52		
aily consumption **		4.26 l		
tandards compliance				
his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC)		

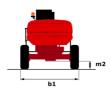
 $\mbox{*Varies}$ according to options and standards of the country to which the machine is delivered

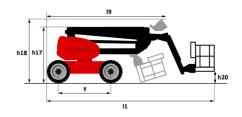
180 ATJ - Load chart



180 ATJ - Dimensional drawing







Equipment

S			

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 Differential locking on rear axle Easy Manager Emergency stop button in platform and on frame Fuel gauge with low level indicator Fully galvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.) Hour meter Leveling unlocking Load sensing pump Operator presence pedal Oscillating front axle Steer and rotate Stop & Go system

Optional
Battery charger
Battery cut-off
Biodegradable oil
Coded anti-start
Cold weather protection oil
Continuous turret rotation
Exhaust line protection, spark arrestor and fume reduction system
Fully galvanized basket 1800mm / 5'11" with lateral door
Galvanized basket 2,100 mm
High capacity starting 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 light



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