180 ATJ



TECHNICAL DATA SHEET



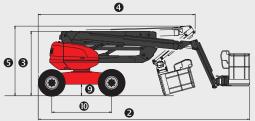


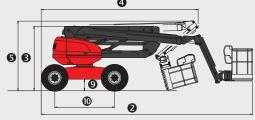
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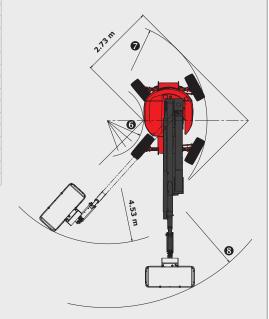
		180 ATJ
	Working height	17.65 m
	Platform height	15.65 m
	Articulation height	7.15 m
	Outreach	10.60 m
	Jib tilting	+70°/-70°
	Basket rotation	+90°/-90°
	Turret rotation	350°
	Capacity	230 kg
	Number of persons (indoor/outdoor)	2/2
	Basket (width and length)	1.80 x 0.80 m
/ -,,	1. Overall width	2.30 m
	2. Overall length	7.77 m
	3. Overall height	2.37 m
	4. Overall length when folded	5.77 m
	5. Overall height when folded	2.53 m
	6. Inside turning circle	1.32 m
	7. Outside turning circle	3.66 m
	8. Turning Radius (basket)	6.87 m
	9. Ground clearance	42.5 cm
	10. Wheelbase	2.20 m
= O	Speed of forward movement	6 kph
10	Working speed	0.80 kph
	Maximum slope accessible	40 %
	Maximum tilt	5° - 9%
0	Tyres	18"
	Driving wheels	4
	Steering/directional wheels	4
2 Kg	Weight (varies according to options & standards of the country)	8090 kg
F	Engine	KUBOTA V2403-M
	Power	45 HP
	Environmental noise (LwA)	101 dB

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Standard equipment
Proportional levers
4 simultaneous movements
4 wheel drive
4 wheel steer
Wheels crab position
Foam filled tyres
Differential Lock
Front Axle limited slip differential
On Board Diagnostics
Hour meter
Fuel gauge with low level warning
Tool box
Protective cover with optional locking
Horn
Beacon
Audible and visual display alarm for excessive slope
Code Protected Machine Set Up
Hooks for sling loading/lifting
Electric Pump
Predisposition 230V
Dead man pedal

Oscillating Axle
Continuous Rotation
Wide Basket (2m10 x 0m80) with 20"
Onboard generator (3.50 kVA)
230V power input with differential circuit-breaker
Predisposition compressed air
Predisposition of water
Working light
Special paint
Biodegradable oil
Warning Alarm for all movements
Warning Travel Alarm
Catalytic Convertor
Spark Arrester and overun valve
Anti Theft code
20" Wheels
Non Marking tyres
Certificate of verification
Safety harness
High capacity battery

Optional equipment



