

Technical sheet :

ATJ 60



Capacities		Metric
Working height	h21	20.35 m
Platform height	h7	18.35 m
Max. outreach		12 m
Overhang		15.24 m
Pendular arm rotation (bottom)		+66 °
Platform capacity	Q	227 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (inside / outside)		2 / 2
Weight and dimensions		
Platform weight*		10100 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m
Overall width	b1	2.40 m
Overall length	l1	8.43 m
Overall height	h17	2.71 m
Overall length (stowed)	l9	6.23 m
Overall height (stowed)	h18	2.83 m
Floor height (access)	h20	0.50 m
Counterweight offset (turret at 90°)	a7	0.11 m
Internal turning radius (over tyres)	b13	1.26 m
External turning radius	Wa3	3.90 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase	y	2.40 m
Performances		
Drive speed - stowed		4.70 km/h
Drive speed - raised		1 km/h
Gradeability		40 %
Wheels		
Tyres type		Solid Tyres Cured-On
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 2
Braking wheels (front / rear)		0 / 2
Engine/Battery		
Engine brand / model		Kubota - D1803-CR-TIE4B
I.C. Engine power rating / Power (kW)		42.90 Hp / 32.80 kW
Miscellaneous		
Ground Pressure		20.65 dan/cm2
Hydraulic Pressure		340 bar
Hydraulic tank capacity		80 l
Fuel tank		78 l
Noise to environment (LwA)		< 102 dB
Vibration on hands/ams		< 0.50 m/s ²
Standards compliance		
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC

*Varies according to options and standards of the country to which the machine is delivered

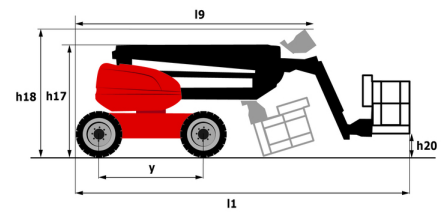
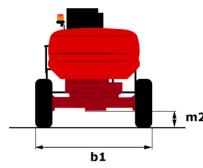
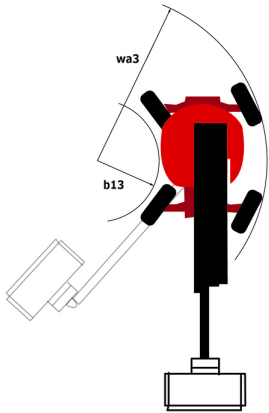
** According to "REDUCE cycle"

ATJ 60 - Load chart

Load Chart for AWP Metric



ATJ 60 - Dimensional drawing



Equipment

Standard

4 simultaneous movements

4 wheel drive

4 wheel steer with crab mode

Audible alarm and illuminated indicator lamp (leveling, overload, lowering)

Backup electrical pump

Battery cut-off

CAN bus technology

Differential locking on rear axle

Easy Manager

Emergency stop button in platform and on frame

Engine on swivel chair

Lift and drive

Lockable fuel cap

Oscillating front axle

Optional

Beep on every movement

Beep upon travel

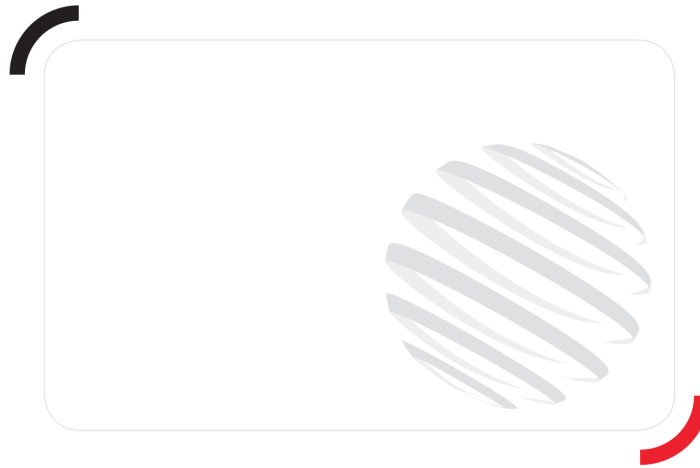
Biodegradable oil

Cold weather kit

Continuous turret rotation

Electric generator

Working light



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