

Technical sheet :

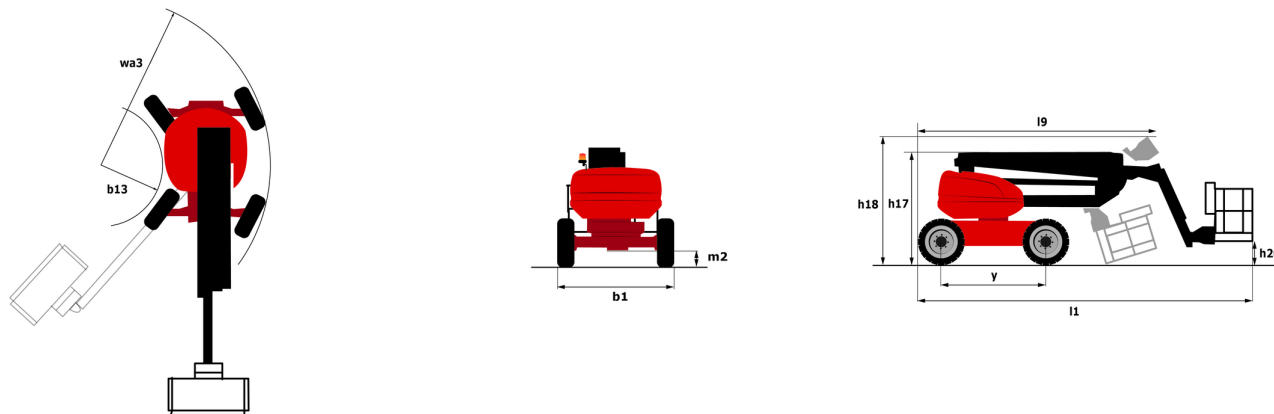
# ATJ 60 RC



Capacities		Imperial
Working height	h21	66 ft 3 in
Platform height	h7	60 ft 3 in
Maximum outreach		39 ft 3 in
Overhang		50 ft
Pendular arm rotation (bottom)		+66 °
Platform capacity	Q	500 lb
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		2 / 2
Weight and dimensions		
Platform weight*		22267 lb
Platform dimensions (length x width)	lp / ep	6 ft 11 in x 2 ft 7 in
Floor height (access)	h20	1 ft 8 in
Overall length	l1	27 ft 8 in
Overall width	b1	7 ft 10 in
Overall height	h17	8 ft 11 in
Overall length (stowed)	l9	20 ft 5 in
Overall height (stowed)	h18 ***	9 ft 3 in
Counterweight offset (turret at 90°)	a7	4 in
Counterweight Oversize / Reach		4 in
Internal turning radius / External turning radius	Wa3	4 ft 2 in/12 ft 10 in
Ground clearance at centre of wheelbase	m2	1 ft 5 in
Wheelbase	y	7 ft 10 in
Performances		
Drive speed - stowed		3 mph
Drive speed - raised		0.62 mph
Gradeability		40 %
Wheels		
Tires type		Solid tires
Standard tires		40 x 14 in / 1025 x 365 mm
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
Engine nom		Tier 4
Engine power (Hp / kW)		42.90 Hp / 32.80 kW
Miscellaneous		
Ground Pressure		300 PSI
Hydraulic Pressure		4931 PSI
Hydraulic tank capacity		21 US gal
Fuel		21 US gal
Noise to environment (LWA)		< 102 dB
Vibration on hands/arms		< 2 ft/s <sup>2</sup>
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 RC - Dimensional drawing



# Equipment

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## 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

Continuous turret rotation

Cumulative lifting and driving functions

Diesel tank locking cap

Differential locking on rear axle

Easy Manager

Emergency stop button in platform and on frame

Engine on swivel chair

Oscillating front axle

## Optional

Biodegradable oil

Cold environment package

Hydraulic generator

LED work light - On basket

Safe Man System (SMS)

**Head Office**

B.P. 249 - 430 rue de l'Aubinière  
44150 Ancenis Cedex - France

Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

[www.manitou.com](http://www.manitou.com)



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