Technical sheet:

ATJ 60 RC

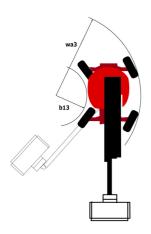


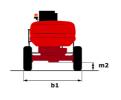


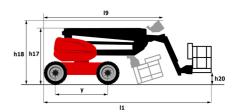
	ATJ 60 RC Created Oil N	ATJ 60 RC Greated Off March 31, 2023 at 4.59.45 PM OT	
Capacities		Imperial	
Working height	h21	66 ft 9 in	
Platform height	h7	60 ft 2 in	
Max. outreach		39 ft 4 in	
Overhang		50 ft	
Pendular arm rotation (bottom)		+66 °	
Platform capacity	Q	500 lb	
Turret rotation		360°	
Platform 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	
Overall length	l1	27 ft 8 in	
Overall width	b1	7 ft 10 in	
Overall height	h17	8 ft 11 in	
Overall length (stowed)	19	20 ft 5 in	
Overall height (stowed)	h18	9 ft 3 in	
Floor height (access)	h20	1 ft 8 in	
Counterweight offset (turret at 90°)	a7	4 in	
External turning radius	Wa3	12 ft 10 in	
Ground clearance at centre of wheelbase	m2	1 ft 5 in	
Wheelbase	у	7 ft 10 in	
Performances			
Drive speed - stowed		3 mi/h	
Drive speed - raised		0.62 mi/h	
Gradeability		40 %	
Wheels			
Tyres type		Solid Tyres Cured-On	
Standard tyres		40 x 14 ln / 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	
.C. Engine power rating / Power (kW)		42.90 Hp / 33 kW	
Miscellaneous			
Ground Pressure		300 PSI	
Hydraulic Pressure		4931 PSI	
lydraulic tank capacity		21 US gal	
Fuel tank		21 US gal	
Noise to environment (LwA)		< 102 dB	
Vibration on hands/arms		< 0.50 m/s²	
Standards compliance			
This machine is in compliance with:	ANSI AS	92.20-2018 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

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	
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 Electric generator Working light





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