Technical sheet:

ATJ 60 RC



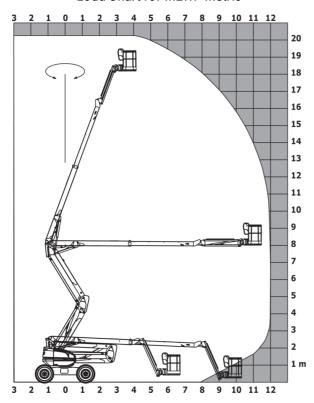


		ATJ GORC Created Off April 25, 2024 at 7.47.27 AW OTC		
Capacities		Metric	Imperial	
Working height	h21	20.36 m	66 ft 10 in	
Floor height (access)	h20	0.50 m	1 ft 8 in	
Platform height	h7	18.36 m	60 ft 3 in	
Max. outreach		11.97 m	39 ft 3 in	
Overhang		15.24 m	50 ft	
Pendular arm rotation (bottom)		+66 °	+66 °	
Platform capacity	Q	227 kg	500 lb	
Turret rotation		360 °	360 °	
Platform rotation (right / left)		90 ° / 90 °	90 ° / 90 °	
Number of people (indoor / outdoor)		2 / 2	2/2	
Weight and dimensions				
Platform weight*		10100 kg	22267 lb	
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m	6 ft 11 in x 2 ft 7 in	
Overall length	l1	8.43 m	27 ft 8 in	
Overall width	b1	2.40 m	7 ft 10 in	
Overall height	h17	2.71 m	8 ft 11 in	
Overall length (stowed)	19	6.23 m	20 ft 5 in	
Overall height (stowed) **	h18	2.83 m	9 ft 3 in	
Counterweight offset (turret at 90°)	a7	0.11 m	4 in	
Counterweight Oversize / Reach	a,	0.11 m	4 in	
nternal turning radius		1.26 m	4 ft 2 in	
External turning radius	Wa3	3.90 m	12 ft 10 in	
Ground clearance at centre of wheelbase	was m2	0.44 m	12 ft 10 iii	
Wheelbase	V	0.44 m 2.40 m	7 ft 10 in	
Performances	У	2.40 III	7 It 10 III	
		4.70 km/h	3 mph	
Drive speed - stowed			· ·	
Drive speed - raised		1 km/h	0.62 mph	
Gradeability		40 %	40 %	
Wheels				
Tires type		Solid Tires Cured-On	Solid Tires Cured-On	
Standard tires		40 x 14 in / 1025 x 365 mm	40 x 14 in / 1025 x 365 mm	
Drive wheels (front / rear)		2 / 2	2/2	
Steering wheels (front / rear)		2 / 2	2/2	
Braking wheels (front / rear)		0 / 2	0 / 2	
Engine/Battery				
Engine brand / model		Kubota - D1803-CR-TIE4B	Kubota - D1803-CR-TIE4B	
.C. Engine power rating / Power		42.90 Hp / 32.80 kW	42.90 Hp / 32.80 kW	
Miscellaneous				
Ground Pressure		20.65 dan/cm2	300 PSI	
Hydraulic Pressure		340 bar	4931 PSI	
Hydraulic tank capacity		80 I	21 US gal	
Fuel tank		78 I	21 US gal	
Noise to environment (LwA)		< 102 dB	< 102 dB	
Vibration on hands/arms		< 0.50 m/s ²	< 0.50 m/s²	
Standards compliance				
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC	ANSI A92.20-2018 CSA B354.6 ICES-002-Issue Standard Canadian EMC	

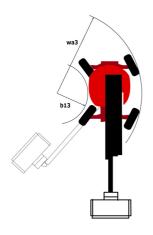
^{*}Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle"

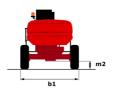
ATJ 60 RC - Load chart

Load Chart for MEWP Metric



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

Biodegradable oil

Cold weather kit

Electric generator

Working light





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