Technical sheet:

ATJ 60 RC



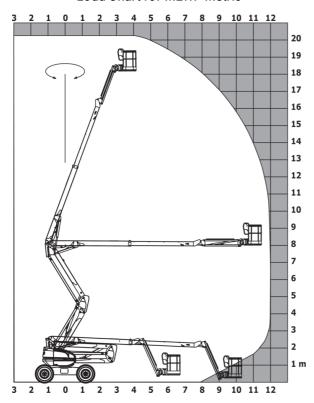


	ATJ BORC Created Off April 16, 2024 at 6.26.59 PM OTC		
Capacities		Metric	Imperial
Working height	h21	20.36 m	66 ft 10 in
Floor height (access)	h20	0.50 m	1 ft 8 in
Platform height	h7	18.36 m	60 ft 3 in
Max. outreach		11.97 m	39 ft 3 in
Overhang		15.24 m	50 ft
Pendular arm rotation (bottom)		+66 °	+66 °
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	I1	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		0.11 m	4 in
External turning radius	Wa3	3.90 m	12 ft 10 in
Ground clearance at centre of wheelbase	m2	0.44 m	1 ft 5 in
Wheelbase	у	2.40 m	7 ft 10 in
Performances	,	2.10 111	7.0.0
Drive speed - stowed		4.70 km/h	3 mph
Drive speed - raised		1 km/h	0.62 mph
Gradeability		40 %	40 %
Wheels		TO 10	40 /0
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		0 / 2	0 / 2
Engine brand / model		Kubota - D1803-CR-TIE4B	Kubota - D1803-CR-TIE4B
5			
I.C. Engine power rating / Power Miscellaneous		42.90 Hp / 32.80 kW	42.90 Hp / 32.80 kW
		00 (F. day /am)	000 POI
Ground Pressure		20.65 dan/cm2	300 PSI
Hydraulic Pressure		340 bar	4931 PSI
Hydraulic tank capacity		80	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/s²	< 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 6 Standard Canadian EMC

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

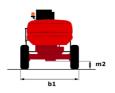
ATJ 60 RC - Load chart

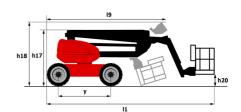
Load Chart for MEWP Metric



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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