

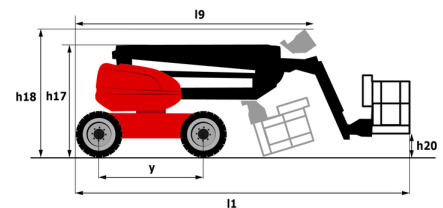
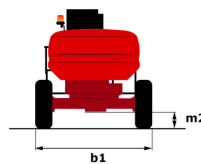
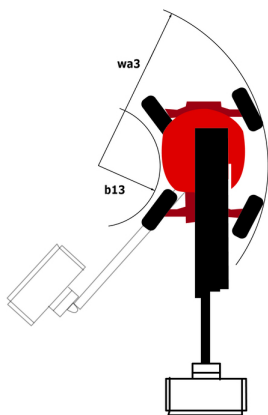
Technical sheet :

ATJ 46+



Capacities		Metric
Working height	h21	16 m
Platform height	h7	13.88 m
Max. outreach		8.62 m
Overhang		8.12 m
Pendular arm rotation (bottom)		+66 °
Platform capacity	Q	408 kg
Turret rotation		360 °
Platform rotation (left)		90 °
Weight and dimensions		
Platform weight*		8186 kg
Platform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
Overall width	b1	2.30 m
Overall length	l1	6.92 m
Overall height	h17	2.70 m
Overall length (stowed)	l9	4.49 m
Overall height (stowed)	h18	2.37 m
Floor height (access)	h20	0.40 m
Counterweight offset (turret at 90°)	a7	0.22 m
Internal turning radius (over tyres)	b13	1.32 m
External turning radius	Wa3	3.66 m
Ground clearance at centre of wheelbase	m2	0.43 m
Wheelbase	y	2.20 m
Performances		
Drive speed - stowed		5.70 km/h
Drive speed - raised		1 km/h
Gradeability		40 %
Wheels		
Tyres type		Foam-filled
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
Engine nom		Tier 4 final
I.C. Engine power rating / Power (kW)		24.80 Hp / 18.50 kW
Miscellaneous		
Ground Pressure		9.60 dan/cm2
Hydraulic Pressure		340 bar
Hydraulic tank capacity		54 l
Fuel tank		52 l
Noise to environment (LwA)		< 105 dB
Standards compliance		
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC

ATJ 46+ - Dimensional drawing



Equipment

Standard

110 V plug with differential circuit breaker

4 simultaneous movements

4 wheel steer with crab mode

Additional storage boxes

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

Battery cut-off

CAN bus technology

Dead man pedal

Differential locking on rear axle

Drive safety orientation system

Easy Manager

Emergency stop button in platform and on frame

Front axle with limited slip

Fuel gauge with low level indicator

Galvanize basket mesh floor

Lift and drive

Lockable fuel cap

Management via engine speed bearing

Oscillating front axle

Pendular arm

Proportional controls

Protective cover for control panel

Steer and rotate

Swinging gate on platform

Tie down and lifting rings

Optional

Beep on every movement

Beep upon travel

Biodegradable oil

Cold weather kit

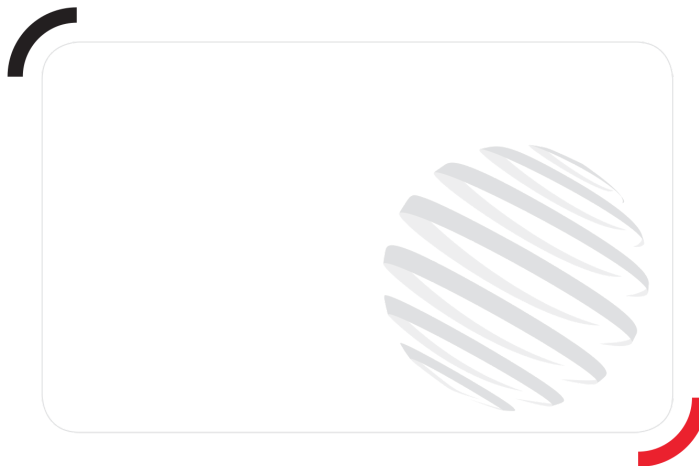
Cold weather protection oil

Electric generator

Lockable turret cover

SMS : Safe Man System

Working light



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