

Technical sheet :

ATJ 60

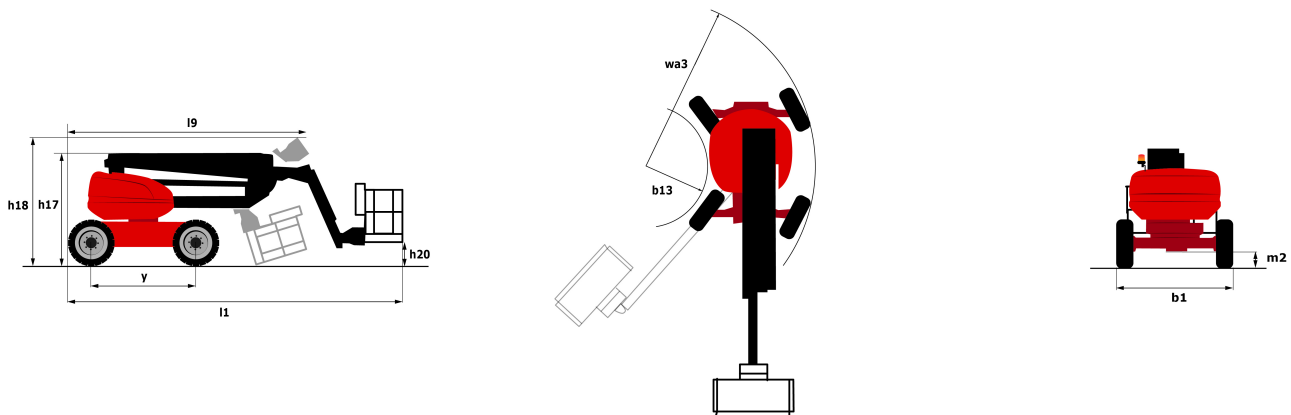


| Capacities | | Imperial |
|---|---------|---|
| Working height | h21 | 65 ft 7 in |
| Platform height | h7 | 60 ft 3 in |
| Max. outreach | r1 | 39 ft 4 in |
| Overhang | h31 | 50 ft |
| Pendular arm rotation (bottom) | | +66 ° |
| Platform capacity | Q | 500 lbs |
| Turret rotation | | 360 ° |
| Platform rotation (right / left) | | 90 ° / 90 ° |
| Number of people (inside / outside) | | 2 / 2 |
| Weight and dimensions | | |
| Platform weight* | | 22267 lbs |
| Platform dimensions (length x width) | lp / ep | 6 ft 11 in x 2 ft 7 in |
| Overall width | b1 | 7 ft 10 in |
| Overall length | l1 | 27 ft 8 in |
| Overall height | h17 | 8 ft 11 in |
| Overall length (stowed) | l9 | 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 |
| Internal turning radius (over tyres) | b13 | 4 ft 2 in |
| External turning radius | Wa3 | 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 | | 2.9 mph |
| Drive speed - raised | | 0.6 mph |
| Gradeability | | 40 % |
| Wheels | | |
| Tyres type | | Solid Tyres Cured-On |
| 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 |
| I.C. Engine power rating / Power (kW) | | 42.9 Hp / 32.8 kW |
| Miscellaneous | | |
| Ground Pressure | | 299.5 PSI |
| Hydraulic Pressure | | 23 PSI |
| Hydraulic tank capacity | | 21.14 US gal |
| Fuel tank | | 20.61 US gal |
| Noise to environment (LwA) | | 102 dB(A) |
| Vibration on hands/arms | | < 1.64 ft/s |
| 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 "

Dimensional drawing



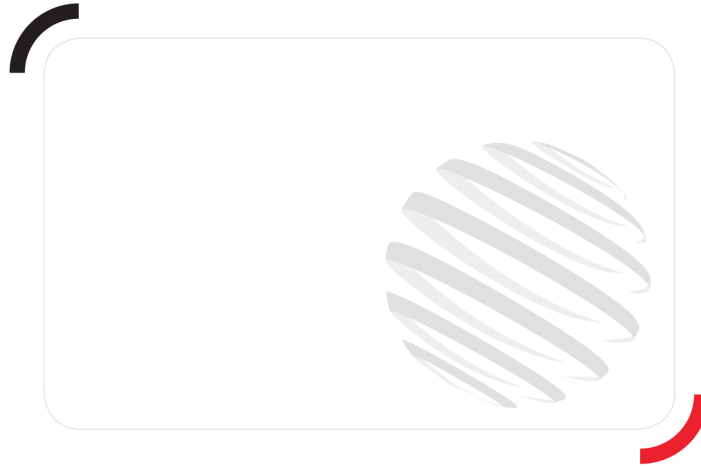
Equipment

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
- 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

- Air predisposition
- Beep on every movement
- Beep upon travel
- Biodegradable oil
- Cold weather kit
- Continuous turret rotation
- Onboard generator (5 kW)
- Working light



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