

MANIACCESS

■ 160 ATJ

- Working height : 16.25 m
- Max. outreach : 9.10 m
- S.W.L : 230 kg
- Diesel engine 45 HP
- Turret rotation : 350°
- 4 simultaneous movements
- 4 wheel drive
- 4 wheel steer
- Crab steer



160 ATJ



S.W.L. 230 kg including 2 people
External use : wind 45 km/h



Working height 16.25 m
Platform floor height 14.25 m



Max. outreach 9.10 m
Up and over clearance 7.15 m
Overall length 7 m
Length (transport position) 5 m
Overall width 2.30 m
Overall height 2.37 m
Basket size 1.80 m x 0.80 m
Ground clearance 42.5 cm
Turning radius ins/outside 1.32/3.66 m



Turret rotation 350°
Basket rotation 180°
Jib movement 140°



Engine (Low emission) PERKINS 404C22 45 HP



Maxi. travel speed 5.8 km/h



Gradeability on rough terrain 40 %
Max. slope accepted 5° or 9%



Hydraulic tank 54 l.
Diesel tank 52 l.



Tires 18
4 wheel drive/4 wheel steer/crab steer



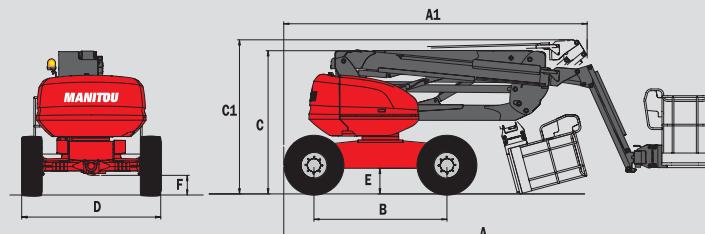
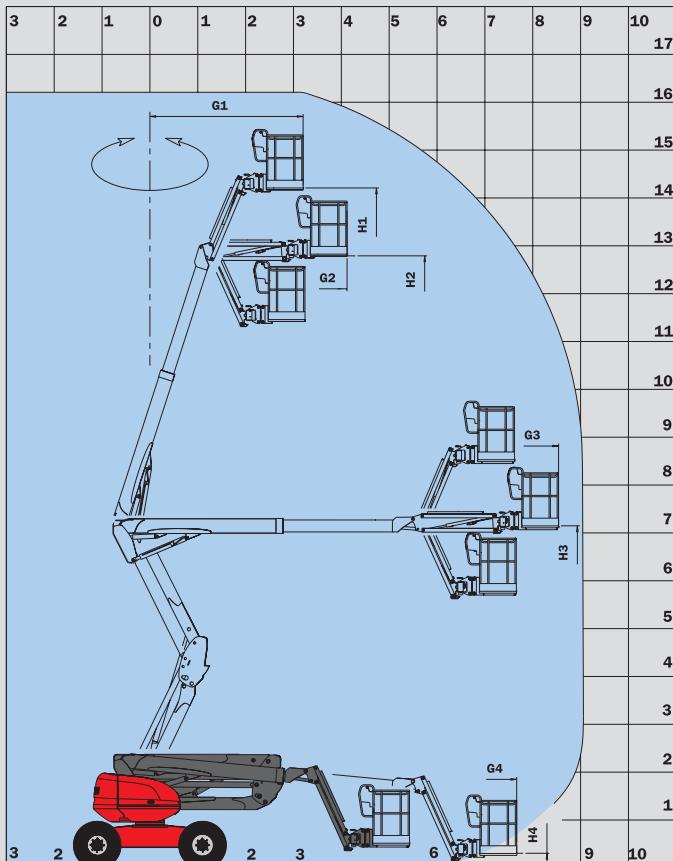
Weight 7450 kg

Standard equipment

- Propotional controls
- 4 simultaneous movements
- Foam filled tyres
- Differential lock
- Limited front axle slip
- Diagnostic tools
- Hour meter
- Horn
- Rotating beacon
- Slope and overload alarm in the basket
- Overslope unlocking
- Lifting brackets
- Safety electric pump
- 230 V auxiliary power cable

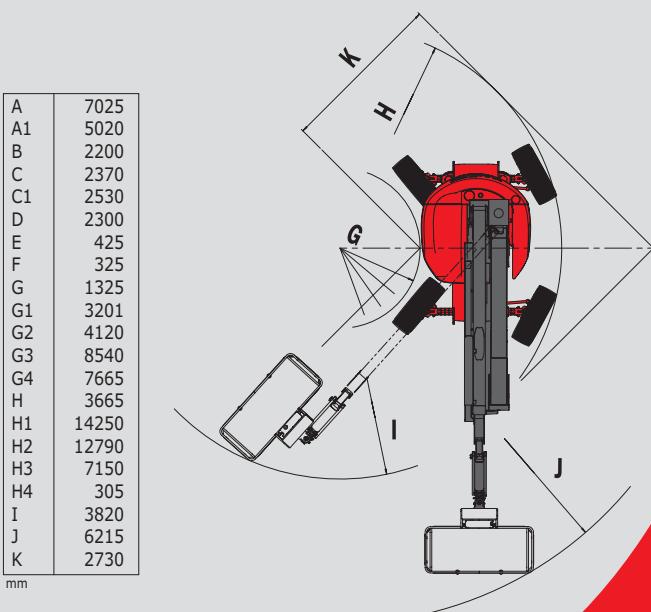
Options

- **Oscillating axle**
- **Continuous rotation**
- **On board generator set**
- Electric plug in platform (230V)
- Air predisposal in the platform
- Water predisposal in the platform
- Working lights
- Customised Painting
- Cold conditions -25°C
- Biodegradable oil
- All motion alarm
- Drive alarm
- Safety harness



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|----|-------|
| A | 7025 |
| A1 | 5020 |
| B | 2200 |
| C | 2370 |
| C1 | 2530 |
| D | 2300 |
| E | 425 |
| F | 325 |
| G | 1325 |
| G1 | 3201 |
| G2 | 4120 |
| G3 | 8540 |
| G4 | 7665 |
| H | 3665 |
| H1 | 14250 |
| H2 | 12790 |
| H3 | 7150 |
| H4 | 305 |
| I | 3820 |
| J | 6215 |
| K | 2730 |

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This publication in no way constitutes an offer and the company reserves the right to alter specification without prior notice.
The MANITOU models presented in this brochure can be supplied complete with optional equipment attachments.



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