Technical sheet:

200 ATJ **E**



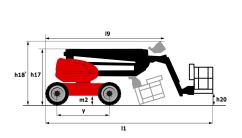


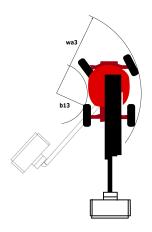


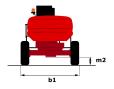
| | | 200 A IJ E - Created on May 21, 2021 at 8:48:46 AM UTC |
|--|----------|--|
| Capacities | | Imperial |
| Working height | h21 | 65 ft 7 in |
| Platform height | h7 | 59 ft 1 in |
| Max. outreach | r1 | 38 ft |
| Overhang | h31 | 25 ft 11 in |
| Pendular arm rotation (top / bottom) | | +65 ° / -60 ° |
| Platform capacity | Q | 507 lbs |
| Turret rotation | ì | 350 ° |
| Platform rotation (right / left) | | 90 ° / 90 ° |
| Number of people (inside / outside) | | 2 / 2 |
| Weight and dimensions | | 2/2 |
| Platform weight* | | 15652 lbs |
| Platform dimensions (length x width) | lp / ep | 4 ft 11 in x 2 ft 6 in |
| Overall width | ь1 b1 | 7 ft 7 in |
| Overall length | 11 | 27 ft 4 in |
| Overall height | h17 | 8 ft 1 in |
| Overall length (stowed) | 19 | 19 ft 11 in |
| Overall height (stowed) | h18 | 8 ft 11 in |
| Floor height (access) | h20 | 1 ft 4 in |
| Counterweight offset (turret at 90°) | a7 | 2 ft 1 in |
| Internal turning radius (over tyres) | b13 | 7 ft 11 in |
| External turning radius | Wa3 | 17 ft 5 in |
| Ground clearance at centre of wheelbase | m2 | 1 ft 3 in |
| Wheelbase | V V | 7 ft 7 in |
| Performances | У | 7 I L 7 III |
| Drive speed - stowed | | 3.2 mph |
| Drive speed - raised | | 0.4 mph |
| Gradeability | | 45 % |
| Permissible leveling | | 45 % 4 ° |
| Wheels | | 4 |
| | | Solid non-marking tires |
| Tyres type | | _ |
| Drive wheels (front / rear) | | 2/2 |
| Steering wheels (front / rear) | | 2/0 |
| Braking wheels (front / rear) | | 0 / 2 |
| Engine/Battery | | 40 V / 400 Ab |
| Battery / Batteries capacity | | 48 V / 460 Ah |
| Integrated charger (V / Ah) | | 48 V / 60 Ah |
| Miscellaneous | | 450.00 PO |
| Ground Pressure | | 158.09 PSI |
| Hydraulic Pressure | | 16 PSI |
| Hydraulic tank capacity | | 6.60 US gal |
| Standards compliance This machine is a compliance with: | | European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC |
| This machine is in compliance with: | | (Low voltage) |

 $ilde{ t Varies}$ according to options and standards of the country to which the machine is delivered

Dimensional drawing







Equipment

Standard

230V Predisposition

4 simultaneous movements

4 wheel driv

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

Backup electrical pump

Biodegradable oil

CAN bus technology

Centralized recharging of battery

Dead man pedal

Differential locking on rear axle

Easy Manager

Emergency stop button in platform and on frame

Flat Led Rotating Beacon

Fully galvanized basket with demountable floor

Integrated diagnostic assistance

Large color screen on turret

Lead acid batteries

Multi-voltage integrated charger

Non-marking tyres

Oscillating front axle

Protective cover for control panel

Screen information in the basket

Simplified lift system

Tool box in platform

Travel possible at maximum height

Two electric motors of 8.5kW and 16kW

Optional

110 or 230V plug with differential circuit breaker

Access control keypad for easy link

Air predisposition

Beep on every movement

Beep upon travel

Biodegradable oil

Coded anti-start

Easy link with remote lock

Fully galvanized basket 1500mm with lateral door

Fully galvanized basket 1800mm with lateral door

Galvanized basket 1,800 mm

Hydraulic oil heater

SPS : Secondary protection system

Safety kit (Hamess + helmet)

Turret cover with key lock

Water predisposition

Working headlight in platform





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