Technical sheet:

150 AETJ-C 3D

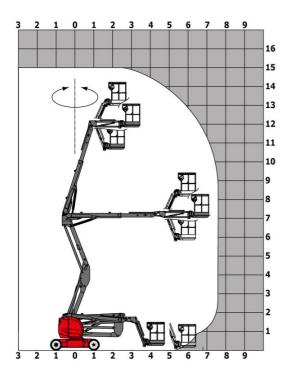


| Capacities | | Metric |
|--|---------|---|
| Working height | h21 | 14.60 m |
| Platform height | h7 | 12.60 m |
| Maximum outreach | | 7.13 m |
| Overhang | | 7 m |
| Pendular arm rotation (left / right) | | -70 ° / 70 ° |
| Pendular arm rotation (top / bottom) | | +65 ° / -65 ° |
| Platform capacity | Q | 220 kg |
| urret rotation | | 355 ° |
| Platform rotation (right / left) | | 66 ° / 59 ° |
| lumber of people (indoor / outdoor) | | 2/2 |
| Veight and dimensions | | |
| Platform weight* | | 7175 kg |
| Platform dimensions (length x width) | lp / ep | 1.20 m x 0.92 m |
| Floor height (access) | h20 | 0.40 m |
| Overall length | l1 | 6.05 m |
| Overall width | b1 | 1.50 m |
| Overall height | h17 | 1.97 m |
| Overall length (stowed) | 19 | 4.40 m |
| Overall height (stowed) | h18 *** | 2.08 m |
| Jib length | l13 | 1.26 m |
| Counterweight offset (turret at 90°) | a7 | 0.12 m |
| external turning radius | Wa3 | 3.96 m |
| • | | |
| Ground clearance at centre of wheelbase | m2 | 0.14 m |
| Wheelbase | У | 2 m |
| Performances | | E loss (b |
| Orive speed - stowed | | 5 km/h |
| Orive speed - raised | | 0.60 km/h |
| Gradeability | | 22 % |
| Permissible leveling | | 3 ° |
| Wheels | | |
| Fires type | | Solid non-marking tires |
| Standard tires | | 600 x 190 mm |
| Orive wheels (front / rear) | | 0 / 2 |
| Steering wheels (front / rear) | | 2 / 0 |
| Braking wheels (front / rear) | | 0 / 2 |
| ingine/Battery | | |
| Electric engine power rating | | 2 x 3 kW |
| .ift motor power | | 3.70 kW |
| Battery voltage | | 48 V |
| Battery capacity | | 240 Ah |
| Battery energy | | 11 kW/h |
| On-board charger (V / A) | | 48 V / 30 A |
| Miscellaneous | | |
| Number of cycles with STD Battery (HIRD) | | 46 |
| Ground Pressure | | 13.50 dan/cm2 |
| Hydraulic Pressure | | 200 bar |
| lydraulic tank capacity | | 15 l |
| /ibration on hands/arms | | < 0.52 m/s² |
| Standards compliance | | |
| This machine is in compliance with: | (re | European directives: 2006/42/EC- Machinery vised EN280-1:2022) - 2004/108/EC (EMC) - EI according to EN 12895 / 2015 +A1 / 2019 |

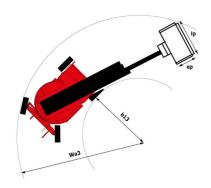
^{*}Varies according to options and standards of the country to which the machine is delivered

150 AETJ-C 3D - Load chart

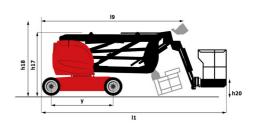
Load Chart metric



150 AETJ-C 3D - Dimensional drawing







Equipment

Travel possible at maximum height

230V Predisposition 3D Audible alarm and illuminated indicator lamp (leveling, overload, lowering) CAN bus technology Easy Link with 2 year Service Emergency stop button in platform and on frame Horn in the platform Manual emergency lowering Multi-function smartview display Multi-voltage integrated charger Negative-type braking on rear wheels Non-marking rubber tyres Pendular arm Platform with open-work floor Proportional controls Secondary Protection System (SPS) Slinging and securing rings Tool box in platform Traction battery

| | Optional |
|--|--|
| | 110 or 230V plug with differential circuit breaker |
| | Audio warning on all motion |
| | Audio warning on movement |
| | Biodegradable hydraulic oil - Grade 32 |
| | Centralized filling of the battery |
| | Cold weather protection oil |
| | Easy Link - With access control keypad |
| | Easy link with remote lock |
| | External pneumatic supply source |
| | High capacity starting battery |
| | Maintenance-free battery |
| | Non-marking Foam Inflated Tires 683 x 236 mm / 27 x 10-12 in |
| | Personalized paintwork |
| | Protective cover for control panel |
| | Rail protection |
| | Safety kit - Hamess + helmet |
| | Turret orientation information |
| | Water predisposition |
| | Working light (x1) on basket |
| | |





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