Technical sheet :





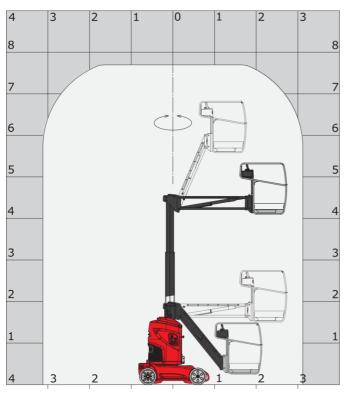




| apacities | | Metric |
|--|---------|--|
| /orking height | h21 | 7.65 m |
| latform height | h7 | 5.65 m |
| laximum outreach | | 3.24 m |
| verhang | | 4.23 m |
| endular arm rotation (top / bottom) | | +62 ° / 51 ° |
| atform capacity | Q | 200 kg |
| urret rotation | | 350 ° |
| umber of people (indoor / outdoor) | | 2 / 1 |
| leight and dimensions | | |
| atform weight* | | 2250 kg |
| atform dimensions (length x width) | lp / ep | 1.11 m x 0.93 m |
| oor height (access) | h20 | 0.47 m |
| verall length | 11 | 2.95 m |
| verall width | b1 | 0.99 m |
| verall height | h17 | 1.99 m |
| b length | 113 | 1.61 m |
| ounterweight offset (turret at 90°) | a7 | 0.09 m |
| ounterweight Oversize / Reach | | 0.10 m |
| ternal turning radius | Wa3 | 2.09 m |
| round clearance with pothole guards deployed | m6 | 0.02 m |
| round clearance under pothole protection | m6 | 0.02 m |
| round clearance at centre of wheelbase | m2 | 0.03 m |
| heelbase | | 1.20 m |
| arformances | у | 1.20 111 |
| | | 4.50 km/h |
| rive speed - stowed | | |
| rive speed - raised | | 0.65 km/h |
| radeability | | 25 % |
| ermissible leveling | | 2 ° |
| heels | | |
| res type | | Solid non-marking tires |
| andard tires | | 410 x 130 mm |
| ive wheels (front / rear) | | 0 / 2 |
| eering wheels (front / rear) | | 2 / 0 |
| aking wheels (front / rear) | | 0 / 2 |
| ngine/Battery | | |
| ectric engine power rating | | 2 x 1.50 kW |
| ft motor power | | 3 kW |
| umber of hydraulic pump / Capacity of hydraulic pump | | 2 x 4.20 cm ³ |
| attery voltage | | 24 V |
| attery capacity | | 250 Ah |
| n-board charger (V / A) | | 24 V / 30 A |
| liscellaneous | | |
| umber of cycles with STD Battery (HIRD) | | 32 |
| round Pressure | | 11.10 dan/cm2 |
| rdraulic Pressure | | 140 bar |
| rdraulic tank capacity | | 22 |
| oise to environment (LwA) | | < 70 dB |
| bration on hands/arms | | < 0.50 m/s² |
| tandards compliance | | |
| is machine is in compliance with: | | European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage) |

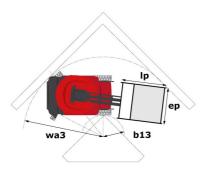
*Varies according to options and standards of the country to which the machine is delivered

80 VJR - Load chart

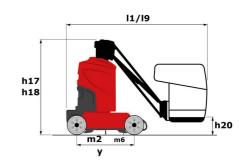


Load Chart for MEWP Metric

80 VJR - Dimensional drawing







Equipment

Standard

| Audible alarm and illuminated indicator lamp (leveling, overload, lowering) |
|---|
| Battery charge indicator lamp |
| CAN bus technology |
| Emergency stop button in platform and on frame |
| Fixed pothole protection |
| Fork pockets |
| Hour meter |
| Integrated charger |
| Integrated diagnostic assistance |
| Manual emergency lowering |
| Negative-type braking on rear wheels |
| Non-marking rubber tyres |
| Pendular arm |
| Proportional controls |
| Slinging and securing rings |
| Tool box in platform |
| Traction battery |
| lace floor basket |
| |

Optional

| 110 or 230V plug with differential circuit breaker |
|--|
| 230V Predisposition |
| Biodegradable oil |
| Cold weather protection oil |
| Lights |
| Maintenance-free battery |
| Personalized paintwork |
| SMS : Safe Man System |
| Safety hamess |
| Working light |
| |



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