Technical sheet :



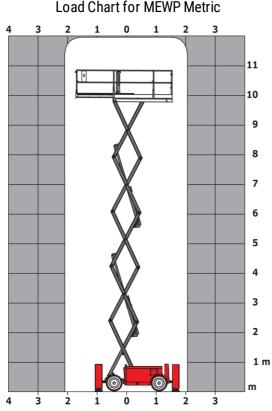




| Capacities | | Metric |
|---|---------|--|
| Norking height | h21 | 11.75 m |
| Platform height | h7 | 9.96 m |
| Platform capacity | Q | 454 kg |
| Max. capacity on the extension deck | | 136 kg |
| Number of people (indoor / outdoor) | | 4 / 2 |
| Weight and dimensions | | |
| Platform weight* | | 3857 kg |
| Platform dimensions (length x width) | lp / ep | 2.79 m x 1.60 m |
| Platform dimensions with extension (length) | | 4.31 m |
| Overall length | 11 | 3.76 m |
| Overall width | b1 | 1.75 m |
| Overall height | h17 | 2.59 m |
| Overall height (stowed) ** | h18 | 1.92 m |
| Overall length with platform extension | 115 | 4.81 m |
| External turning radius | Wa3 | 4.60 m |
| Ground clearance at centre of wheelbase | m2 | 0.24 m |
| Wheelbase | у | 2.29 m |
| Performances | | |
| Drive speed - stowed | | 5.60 km/h |
| Drive speed - raised | | 0.40 km/h |
| Raise speed (laden) / Lower speed (laden) | | 42 s / 28 s |
| Gradeability | | 30 % |
| Max outrigger leveling front uphill / back uphill | | 5.30 ° / 4.20 ° |
| Max outrigger leveling side to side | | 11.70 ° |
| Permissible leveling (front / side) | | 3°/2° |
| Wheels | | 072 |
| Fires type | | Foam-filled |
| Drive wheels (front / rear) | | 2 / 2 |
| | | 2/2 |
| Steering wheels (front / rear) | | 2/0 |
| Braking wheels (front / rear) | | 272 |
| Engine/Battery | | Kubota - D1105 |
| Engine brand / model | | |
| Engine norm | | Tier 4 final |
| I.C. Engine power rating / Power | | 25 Hp / 18.50 kW |
| Miscellaneous | | |
| Ground Pressure | | 5.44 dan/cm2 |
| - Hydraulic tank capacity | | 68.10 I |
| Fuel tank | | 37.90 l |
| Sound pressure level (platform work station) | | 79 dB |
| /ibration on hands/arms | | < 2.50 m/s² |
| Standards compliance | | |
| This machine is in compliance with: | | European directives: 2006/42/EC- Machiner revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage) |

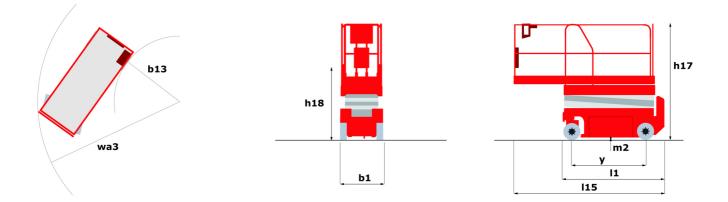
** With folded guardrail

120 SC - Load chart



Load Chart for MEWP Metric

120 SC - Dimensional drawing



Equipment

| Standard |
|---|
| 230V Predisposition |
| 4 wheel drive |
| Anti-slip platform surface |
| Audible alarm and illuminated indicator lamp (leveling, overload, lowering) |
| CAN bus technology |
| Emergency stop button in platform and on frame |
| Fixed anti-shearing protection |
| Fold-away guard rails to allow movement through the door |
| Hom in the platform |
| Hour meter |
| Integrated diagnostic assistance |
| Lowering alarm |
| Oscillating front axle |
| Platform access gate |
| Proportional controls |
| Removable control unit |
| Stabilizers with automatic leveling |
| Travel possible at maximum height |

Optional

| | 2 flashing lights on frame |
|--|---|
| | Biodegradable oil |
| | Initial verification report before putting into service |
| | Lights |
| | Non-marking wheels (diameter -58 mm) |
| | Safety hamess |
| | Working headlight in platform |
| | |



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