Technical sheet :



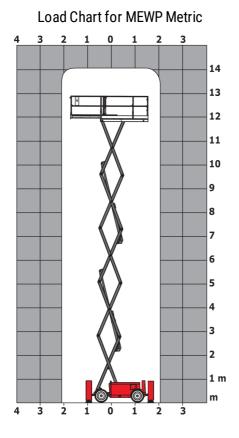




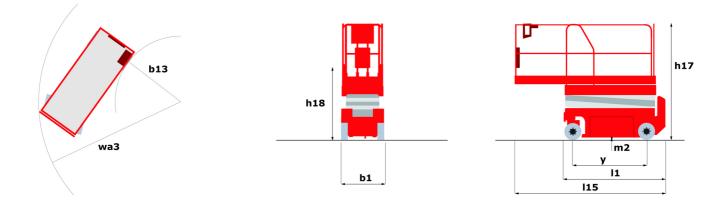
| Capacities  |                                       | Metric   |
|---|---------------------------------------|--|
| Vapacities<br>Norking height                                    | h21                                   | 14.20 m  |
| Voking neight   | h7                                    | 12.20 m  |
| latform capacity  | Q                                     | 363 kg   |
| Aax. capacity on the extension deck                             | ų                                     | 136 kg   |
| Number of people (indoor / outdoor)                             |                                       | 3 / 2  |
| Veight and dimensions   |                                       | 572  |
| latform weight*   |                                       | 5215 kg  |
| latform dimensions (length x width)                             | lp / ep                               | 2.79 m x 1.60 m  |
| Platform dimensions with extension (length)                     | ip / cp                               | 4.31 m   |
| verall length   | 1                                     | 3.76 m   |
| iverall width   | b1                                    | 1.75 m   |
| Iverall height  | h17                                   | 2.74 m   |
| iverall height (stowed)   | h18 ***                               | 2.08 m   |
| External turning radius   | Wa3                                   | 4.60 m   |
| Sround clearance at centre of wheelbase                         | m2                                    | 0.24 m   |
| Vheelbase   | У<br>У                                | 2.29 m   |
| Performances  | · · · · · · · · · · · · · · · · · · · | 2.25 111   |
| Irive speed - stowed  |                                       | 5.60 km/h  |
| Irive speed - raised  |                                       | 0.40 km/h  |
| Raise speed (laden) / Lower speed (laden)                       |                                       | 69 s / 46 s  |
| Gradeability  |                                       | 30 %   |
| Aax outrigger leveling side to side                             |                                       | 11.70 °  |
| ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side) |                                       | 3°/2°  |
| Vheels  |                                       |  |
| Tires type  |                                       | Foam-filled  |
| Drive wheels (front / rear)                                     |                                       | 2/2  |
| Steering wheels (front / rear)                                  |                                       | 2 / 0  |
| Braking wheels (front / rear)                                   |                                       | 2/2  |
| Engine/Battery  |                                       |  |
| Engine brand / model  |                                       | Kubota - D1105   |
| Engine norm   |                                       | Tier 4 final   |
| .C. Engine power rating / Power                                 |                                       | 25 Hp / 18.50 kW   |
| Viscellaneous   |                                       |  |
| Ground Pressure   |                                       | 6.68 dan/cm2   |
| Hydraulic tank capacity   |                                       | 68.10 l  |
| uel tank  |                                       | 37.90 l  |
| Sound pressure level (platform work station) (LpA)              |                                       | 79 dB  |
| loise to environment (LwA)                                      |                                       | < 85 dB  |
| Vibration on hands/arms   |                                       | < 2.50 m/s²  |
| Standards compliance  |                                       |  |
| his machine is in compliance with:                              |                                       | European directives: 2006/42/EC- Machinery<br>(revised EN280:2013) - 2004/108/EC (EMC)<br>2006/95/EC (Low voltage) |

\*\*\* With folded guardrail

## 140 SC - Load chart



## 140 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                              |
| Engine mounted on sliding platform  |
| Fixed anti-shearing protection  |
| Folding rails with half height swing gate                                   |
| 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             |  |
| Lights                        |  |
| Non-marking tyres             |  |
| Safety hamess                 |  |
| Working headlight in platform |  |



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