Technical sheet :



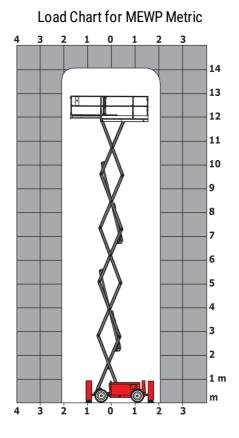




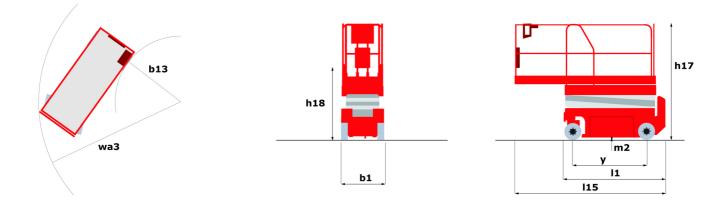
| Capacities   |                                       | Metric  |
|--|---------------------------------------|---|
| Vorking height   | h21                                   | 14.20 m   |
| Platform height  | h7                                    | 12.20 m   |
| Platform capacity  | 0                                     | 363 kg  |
| Max. capacity on the extension deck                              | 2                                     | 136 kg  |
| Number of people (indoor / outdoor)                              |                                       | 3/2   |
| Weight and dimensions  |                                       | 072   |
| Platform weight*   |                                       | 5215 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                                   | 2.74 m  |
| Overall height (stowed)  | h18 ***                               | 2.08 m  |
| External turning radius  | Wa3                                   | 4.60 m  |
| Ground clearance at centre of wheelbase                          | m2                                    | 0.24 m  |
| Wheelbase  | ···<br>V                              | 2.29 m  |
| Performances   | , , , , , , , , , , , , , , , , , , , | 2.27 111  |
| Drive speed - stowed   |                                       | 5.60 km/h   |
| Drive speed - raised   |                                       | 0.40 km/h   |
| Raise speed (laden) / Lower speed (laden)                        |                                       | 69 s / 46 s   |
| Gradeability   |                                       | 30 %  |
| Max outrigger leveling side to side                              |                                       | 11.70 °   |
| Indoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side) |                                       | 3°/2°   |
| Wheels   |                                       |   |
| 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  |
| I.C. Engine power rating / Power                                 |                                       | 25 Hp / 18.50 kW  |
| Miscellaneous  |                                       |   |
| Ground Pressure  |                                       | 6.68 dan/cm2  |
| Hydraulic tank capacity  |                                       | 68.10 l   |
| Fuel tank  |                                       | 37.90 l   |
| Sound pressure level (platform work station) (LpA)               |                                       | 79 dB   |
| Noise to environment (LwA)                                       |                                       | < 85 dB   |
| Vibration on hands/arms  |                                       | < 2.50 m/s²   |
| Standards compliance   |                                       |   |
| This machine is in compliance with:                              |                                       | European directives: 2006/42/EC- Machiner<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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