RENT4WORK

Technical datasheet
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SINOBOOM

Sinoboom 1018RE

450 kg

Machine

Manufacturer	**Sinoboom**
Model	**1018RE**
Rated capacity	**450 kg**
Platform height	**10,00 m**

Platform

Maximum working height	**12000 mm**
Maximum platform height	**10000 mm**
Platform length	**2800 mm**
Extension deck reach	**1500 mm**
Extension deck capacity	**140 kg**
Maximum occupants, indoor	**4**
Maximum occupants, outdoor	**2**

Basic dimensions

Overall width b1	**1770 mm**
Overall height, rails up	**2590 mm**
Overall height, rails folded	**1960 mm**
Wheelbase y	**2280 mm**
Ground clearance m1	**220 mm**
Inside turning radius	**2110 mm**
Turning radius Wa	**4600 mm**

Performance and mast

Maximum gradeability	**35 %**
Maximum front-to-back slope	**3 °**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**390 Ah**

Data obtained from the manufacturers' datasheets.