RENT4WORK

Technical datasheet
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LIUGONG

Liugong LS1414H

350 kg

Machine

Manufacturer	**Liugong**
Model	**LS1414H**
Rated capacity	**350 kg**
Operating weight	**3780 kg**

Platform

Maximum working height	**16000 mm**
Platform height when stowed	**1660 mm**
Platform length	**2880 mm**
Extension deck reach	**1220 mm**
Extension deck capacity	**136 kg**
Maximum occupants, indoor	**3**
Maximum occupants, outdoor	**2**

Basic dimensions

Overall width b1	**1380 mm**
Overall length l2	**3100 mm**
Overall height, rails up	**2740 mm**
Overall height, rails folded	**1970 mm**
Wheelbase y	**2500 mm**
Inside turning radius	**300 mm**
Turning radius Wa	**3120 mm**

Performance and mast

Drive speed, stowed	**4 km/h**
Drive speed, raised	**0,7 km/h**

Maximum gradeability	**25 %**
Maximum side slope	**1,5 °**
Maximum front-to-back slope	**3 °**

Battery and power supply

Battery voltage	**24 V**
Battery capacity	**270 Ah**

Data obtained from the manufacturers' datasheets.