RENT4WORK

Technical datasheet

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MAGNI

MAGNI ES2825RT

1 t

Machine

Manufacturer	**MAGNI**
Model	**ES2825RT**
Rated capacity	**1 t**
Platform height	**26,00 m**

Platform

Maximum working height	**28000 mm**
Maximum platform height	**26000 mm**
Platform length	**5480 mm**
Extension deck reach	**2100 mm**
Extension deck capacity	**1000 kg**
Maximum occupants, indoor	**4**

Basic dimensions

Overall width b1	**2500 mm**
Overall length l2	**5960 mm**
Overall height, rails up	**4130 mm**
Overall height, rails folded	**3190 mm**
Wheelbase y	**4100 mm**
Ground clearance m1	**23 mm**
Inside turning radius	**3500 mm**
Turning radius Wa	**6000 mm**

Performance and mast

Tyre type	**Non-marking**
Drive speed, stowed	**3,5 km/h**

Drive speed, raised	**0,3 km/h**
Maximum gradeability	**30 %**

Battery and power supply

Battery technology	**Li-ion**
Battery voltage	**80 V**
Battery capacity	**520 Ah**

Data obtained from the manufacturers' datasheets.