RENT4WORK

Technical datasheet
Document generated on November 23, 2026

DINGLI

Dingli SL3025HRT

Hybrid scissor lift · Hybrid · 1 t

Machine

Manufacturer	**Dingli**
Model	**SL3025HRT**
Type	**Hybrid scissor lift**
Rated capacity	**1 t**
Platform height	**30,00 m**
Power source	**Hybrid**
Operating weight	**24.610 kg**

Platform

Maximum working height	**32000 mm**
Maximum platform height	**30000 mm**
Platform length	**6200 mm**
Extension deck reach	**2100 mm**
Extension deck capacity	**1000 kg**
Maximum occupants, indoor	**4**
Maximum occupants, outdoor	**4**

Basic dimensions

Overall width b1	**2550 mm**
Overall length l2	**6730 mm**
Overall height, rails up	**4130 mm**
Overall height, rails folded	**3190 mm**
Wheelbase y	**4860 mm**
Ground clearance m1	**200 mm**
Inside turning radius	**3800 mm**
Turning radius Wa	**6300 mm**

Performance and mast

Drive speed, stowed	**3,5 km/h**
Drive speed, raised	**0,3 km/h**
Maximum gradeability	**30 %**
Maximum side slope	**2 °**
Maximum front-to-back slope	**3 °**

Battery and power supply

Battery technology	**Li-ion**
Battery voltage	**80 V**
Battery capacity	**420 Ah**

Data obtained from the manufacturers' datasheets.