RENT4WORK

Technical datasheet
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DINGLI

Dingli JCPT1418DC

Electric scissor lift · Electric · 363 kg

Machine

Manufacturer	**Dingli**
Model	**JCPT1418DC**
Type	**Electric scissor lift**
Rated capacity	**363 kg**
Platform height	**12,30 m**
Power source	**Electric**
Operating weight	**5150 kg**

Platform

Maximum working height	**14300 mm**
Maximum platform height	**12300 mm**
Platform length	**2880 mm**
Extension deck reach	**1430 mm**
Extension deck capacity	**136 kg**
Maximum occupants, indoor	**3**
Maximum occupants, outdoor	**2**

Basic dimensions

Overall width b1	**1760 mm**
Overall length l2	**3190 mm**
Overall height, rails up	**2740 mm**
Overall height, rails folded	**1970 mm**
Wheelbase y	**2290 mm**
Ground clearance m1	**240 mm**
Inside turning radius	**2150 mm**
Turning radius Wa	**4850 mm**

Performance and mast

Drive speed, stowed	**6 km/h**
Drive speed, raised	**0,45 km/h**
Maximum gradeability	**40 %**
Maximum side slope	**1,5 °**
Maximum front-to-back slope	**3 °**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**320 Ah**

Data obtained from the manufacturers' datasheets.