RENT4WORK

Technical datasheet
Document generated on November 23, 2026

DINGLI

Dingli JCPT1823DCB

Electric scissor lift · Electric · 680 kg

Machine

Manufacturer	**Dingli**
Model	**JCPT1823DCB**
Type	**Electric scissor lift**
Rated capacity	**680 kg**
Platform height	**16,00 m**
Power source	**Electric**
Operating weight	**8900 kg**

Platform

Maximum working height	**18000 mm**
Maximum platform height	**16000 mm**
Platform length	**3980 mm**
Extension deck capacity	**227 kg**
Maximum occupants, indoor	**4**
Maximum occupants, outdoor	**4**

Basic dimensions

Overall width b1	**2290 mm**
Overall length l2	**4880 mm**
Overall height, rails up	**3190 mm**
Overall height, rails folded	**2490 mm**
Wheelbase y	**2860 mm**
Ground clearance m1	**300 mm**
Inside turning radius	**2350 mm**
Turning radius Wa	**5200 mm**

Performance and mast

Drive speed, stowed	**6 km/h**
Drive speed, raised	**1 km/h**
Maximum gradeability	**40 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**450 Ah**

Data obtained from the manufacturers' datasheets.