RENT4WORK

Technical datasheet

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EP

EP CQD15SD

Reach truck · Electric · 1,5 t

Machine

Manufacturer	**EP**
Model	**CQD15SD**
Type	**Reach truck**
Rated capacity	**1,5 t**
Power source	**Electric**
Operating weight	**44.901 kg**

Basic dimensions

Load centre distance	**600 mm**
Height, mast lowered h1	**3660 mm**
Free lift h2	**26102 mm**
Height, mast extended h4	**95402 mm**
Height of overhead guard h6	**2330 mm**
Seat height h7	**250 mm**
Overall width b1	**1078 mm**
Length to face of forks l2	**1717 mm**
Wheelbase y	**1700 mm**
Ground clearance m1	**45 mm**
Turning radius Wa	**1945 mm**
Load distance x	**215 mm**

Performance and mast

FEM fork carriage class	**FEM 2A**
Tyre type	**Polyurethane**
Drive motor power	**7 kW**
Travel speed, laden	**11 km/h**

Travel speed, unladen	**12 km/h**
Gradeability, laden	**10 %**
Gradeability, unladen	**12 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**600 Ah**

Axle loads

Front axle load, laden	**1178 kg**
Front axle load, unladen	**2590 kg**
Rear axle load, laden	**4712 kg**
Rear axle load, unladen	**1800 kg**

Data obtained from the manufacturers' datasheets.