RENT4WORK

Technical datasheet
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CROWN

Crown RC 5530 35-35

Electric counterbalance · 1,5 t

Machine

Manufacturer	**Crown**
Model	**RC 5530 35-35**
Type	**Electric counterbalance**
Rated capacity	**1,5 t**
Operating weight	**2690 kg**

Basic dimensions

Load centre distance	**500 mm**
Height of overhead guard h6	**2235 mm**
Seat height h7	**240 mm**
Overall width b1	**1067 mm**
Track width, front b10	**890 mm**
Length to face of forks l2	**1715 mm**
Wheelbase y	**1198 mm**
Ground clearance m1	**76 mm**
Turning radius Wa	**1427 mm**
Working aisle width Ast (800×1200 pallets)	**2870 mm**
Working aisle width Ast (1000×1200 pallets)	**3045 mm**
Load distance x	**292 mm**

Performance and mast

Travel speed, laden	**11,6 km/h**
Travel speed, unladen	**11,6 km/h**
Gradeability, laden	**37 %**

Battery and power supply

Battery voltage	**36 V**
Battery capacity	**775 Ah**
Energy per charging cycle	**38,1 kWh**

Axle loads

Front axle load, unladen	**2065 kg**
Rear axle load, unladen	**2050 kg**

Data obtained from the manufacturers' datasheets.