RENT4WORK

Technical datasheet
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CROWN

Crown FC 5215 2.5

Electric counterbalance · 2,5 t

Machine

Manufacturer	**Crown**
Model	**FC 5215 2.5**
Type	**Electric counterbalance**
Rated capacity	**2,5 t**
Operating weight	**3666 kg**

Basic dimensions

Load centre distance	**500 mm**
Seat height h7	**1251 mm**
Track width, front b10	**937 mm**
Length to face of forks l2	**2070 mm**
Wheelbase y	**1260 mm**
Ground clearance m1	**76 mm**
Turning radius Wa	**1760 mm**
Working aisle width Ast (800×1200 pallets)	**3561 mm**
Working aisle width Ast (1000×1200 pallets)	**3381 mm**
Load distance x	**400 mm**

Performance and mast

Tyre type	**Cushion**
Travel speed, laden	**17,7 km/h**
Travel speed, unladen	**19,7 km/h**
Gradeability, laden	**10 %**
Gradeability, unladen	**15,9 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**630 Ah**

Axle loads

Front axle load, laden	**6239 kg**
Front axle load, unladen	**2268 kg**
Rear axle load, laden	**605 kg**
Rear axle load, unladen	**2596 kg**

Data obtained from the manufacturers' datasheets.