RENT4WORK

Technical datasheet

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CROWN

Crown FC 5215-40

Electric counterbalance · 1,81 t

Machine

Manufacturer	**Crown**
Model	**FC 5215-40**
Type	**Electric counterbalance**
Rated capacity	**1,81 t**
Lift height	**4,78 m**
Operating weight	**3285 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**4775 mm**
Height, mast lowered h1	**2105 mm**
Free lift h2	**815 mm**
Height, mast extended h4	**5995 mm**
Overall width b1	**1115 mm**
Track width, front b10	**937 mm**
Length to face of forks l2	**1990 mm**
Wheelbase y	**1260 mm**
Ground clearance m1	**76 mm**
Turning radius Wa	**1690 mm**
Working aisle width Ast (800×1200 pallets)	**2090 mm**
Load distance x	**400 mm**

Axle loads

Front axle load, laden	**5451 kg**
Front axle load, unladen	**2192 kg**
Rear axle load, laden	**1094 kg**

Rear axle load, unladen	**2543 kg**

Data obtained from the manufacturers' datasheets.