RENT4WORK

Technical datasheet
Document generated on November 23, 2026

CROWN

Crown SCT 6210 1.3

Electric counterbalance · Electric · 1,3 t

Machine

Manufacturer	**Crown**
Model	**SCT 6210 1.3**
Type	**Electric counterbalance**
Rated capacity	**1,3 t**
Power source	**Electric**
Operating weight	**2420 kg**

Basic dimensions

Load centre distance	**500 mm**
Height of overhead guard h6	**2105 mm**
Seat height h7	**1078 mm**
Overall width b1	**1070 mm**
Track width, front b10	**920 mm**
Length to face of forks l2	**1696 mm**
Wheelbase y	**1175 mm**
Ground clearance m1	**75 mm**
Turning radius Wa	**1390 mm**
Load distance x	**316 mm**

Performance and mast

Tyre type	**Solid resilient**
Travel speed, laden	**16 km/h**
Travel speed, unladen	**16 km/h**
Gradeability, laden	**11,5 %**
Gradeability, unladen	**17,4 %**

Battery and power supply

Battery voltage	**48 V**

Axle loads

Front axle load, laden	**3518 kg**
Front axle load, unladen	**1314 kg**
Rear axle load, laden	**734 kg**
Rear axle load, unladen	**1638 kg**

Data obtained from the manufacturers' datasheets.