RENT4WORK

Technical datasheet
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STILL

STILL RX 70-60

Diesel counterbalance · Diesel · 6 t

Machine

Manufacturer	**STILL**
Model	**RX 70-60**
Type	**Diesel counterbalance**
Rated capacity	**6 t**
Lift height	**3,55 m**
Power source	**Diesel**
Operating weight	**10.477 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**3550 mm**
Height, mast lowered h1	**2710 mm**
Free lift h2	**110 mm**
Height, mast extended h4	**4440 mm**
Height of overhead guard h6	**2697 mm**
Seat height h7	**1719 mm**
Overall width b1	**1597 mm**
Track width, front b10	**1306 mm**
Length to face of forks l2	**3440 mm**
Wheelbase y	**2285 mm**
Ground clearance m1	**220 mm**
Turning radius Wa	**3007 mm**
Working aisle width Ast (800×1200 pallets)	**5107 mm**
Working aisle width Ast (1000×1200 pallets)	**4907 mm**
Load distance x	**710 mm**

Performance and mast

Tyre type	**Solid resilient**
Drive motor power	**80 kW**
Travel speed, laden	**20 km/h**
Travel speed, unladen	**20 km/h**
Gradeability, laden	**33 %**
Gradeability, unladen	**32 %**

Axle loads

Front axle load, laden	**14854 kg**
Front axle load, unladen	**5415 kg**
Rear axle load, laden	**1623 kg**
Rear axle load, unladen	**5062 kg**

Data obtained from the manufacturers' datasheets.