RENT4WORK

Technical datasheet
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KALMAR

Kalmar ECG90-6LS

9 t

Machine

Manufacturer	**Kalmar**
Model	**ECG90-6LS**
Rated capacity	**9 t**
Lift height	**5,00 m**
Operating weight	**18.700 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**4015 mm**
Height, mast extended h4	**5000 mm**
Height of overhead guard h6	**2895 mm**
Seat height h7	**1770 mm**
Overall width b1	**2480 mm**
Length to face of forks l2	**4615 mm**
Wheelbase y	**2800 mm**
Ground clearance m1	**330 mm**
Turning radius Wa	**4180 mm**

Performance and mast

Tyre type	**Pneumatic**
Travel speed, laden	**18 km/h**
Travel speed, unladen	**20 km/h**
Gradeability, laden	**21 %**
Gradeability, unladen	**32 %**

Axle loads

Front axle load, unladen	**8500 kg**
Rear axle load, laden	**5400 kg**
Rear axle load, unladen	**10200 kg**

Data obtained from the manufacturers' datasheets.