RENT4WORK

Technical datasheet
Document generated on November 23, 2026

CROWN

Crown ESR 1040-35

Reach truck · 1,6 t

Machine

Manufacturer	**Crown**
Model	**ESR 1040-35**
Type	**Reach truck**
Rated capacity	**1,6 t**
Operating weight	**2055 kg**

Basic dimensions

Load centre distance	**600 mm**
Height of overhead guard h6	**2175 mm**
Overall width b1	**1285 mm**
Length to face of forks l2	**1880 mm**
Wheelbase y	**1475 mm**
Ground clearance m1	**76 mm**
Turning radius Wa	**1740 mm**

Performance and mast

Travel speed, laden	**10 km/h**
Travel speed, unladen	**10 km/h**
Gradeability, laden	**12 %**
Gradeability, unladen	**12 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**775 Ah**

Data obtained from the manufacturers' datasheets.