RENT4WORK

Technical datasheet

Document generated on November 23, 2026

LINDE

Linde R20F

Reach truck · Electric · 2 t

Machine

Manufacturer	**Linde**
Model	**R20F**
Type	**Reach truck**
Rated capacity	**2 t**
Lift height	**6,25 m**
Power source	**Electric**
Operating weight	**4360 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**6250 mm**
Height, mast lowered h1	**2800 mm**
Free lift h2	**2070 mm**
Height, mast extended h4	**7000 mm**
Height of overhead guard h6	**2215 mm**
Seat height h7	**1087 mm**
Length to face of forks l2	**1323 mm**
Wheelbase y	**1505 mm**
Ground clearance m1	**81 mm**
Turning radius Wa	**1772 mm**
Load distance x	**449 mm**

Performance and mast

Tyre type	**Polyurethane**
Drive motor power	**7,2 kW**
Travel speed, laden	**13 km/h**

Travel speed, unladen	**13 km/h**
Gradeability, laden	**10 %**
Gradeability, unladen	**15 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**465 Ah**

Axle loads

Front axle load, unladen	**2550 kg**
Rear axle load, unladen	**1810 kg**

Data obtained from the manufacturers' datasheets.