RENT4WORK

Technical datasheet

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HELI

Heli CQD20

Reach truck · 2 t

Machine

Manufacturer	**Heli**
Model	**CQD20**
Type	**Reach truck**
Rated capacity	**2 t**
Lift height	**4,60 m**
Operating weight	**3564 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**4600 mm**
Height, mast lowered h1	**2314 mm**
Free lift h2	**1280 mm**
Overall width b1	**1270 mm**
Length to face of forks l2	**1369 mm**
Wheelbase y	**1515 mm**
Ground clearance m1	**75 mm**
Turning radius Wa	**1751 mm**
Working aisle width Ast (800×1200 pallets)	**2965 mm**
Working aisle width Ast (1000×1200 pallets)	**2810 mm**
Load distance x	**383 mm**

Performance and mast

Drive motor power	**6 kW**
Gradeability, laden	**10 %**
Gradeability, unladen	**15 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**600 Ah**

Data obtained from the manufacturers' datasheets.