RENT4WORK

Technical datasheet
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HELI

Heli CPCD50

Diesel counterbalance · 5 t

Machine

Manufacturer	**Heli**
Model	**CPCD50**
Type	**Diesel counterbalance**
Rated capacity	**5 t**
Lift height	**3,00 m**
Operating weight	**8470 kg**

Basic dimensions

Lift height h3	**3000 mm**
Height, mast lowered h1	**2480 mm**
Height, mast extended h4	**4400 mm**
Overall width b1	**2045 mm**
Track width, front b10	**1520 mm**
Length to face of forks l2	**3485 mm**
Wheelbase y	**2300 mm**
Turning radius Wa	**3225 mm**
Working aisle width Ast (800×1200 pallets)	**5200 mm**
Working aisle width Ast (1000×1200 pallets)	**5000 mm**

Performance and mast

Travel speed, laden	**29 km/h**
Travel speed, unladen	**31 km/h**

Axle loads

Front axle load, laden	**12000 kg**
Front axle load, unladen	**4430 kg**

Rear axle load, laden	**1470 kg**
Rear axle load, unladen	**4040 kg**

Data obtained from the manufacturers' datasheets.