RENT4WORK

Technical datasheet
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JUNGHEINRICH

Jungheinrich DFG 425s

Diesel counterbalance · Diesel · 2,5 t

Machine

Manufacturer	**Jungheinrich**
Model	**DFG 425s**
Type	**Diesel counterbalance**
Rated capacity	**2,5 t**
Lift height	**3,30 m**
Power source	**Diesel**
Operating weight	**3965 kg**

Basic dimensions

Lift height h3	**3300 mm**
Height, mast lowered h1	**2321 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**4051 mm**
Height of overhead guard h6	**2215 mm**
Length to face of forks l2	**2603 mm**
Working aisle width Ast (800×1200 pallets)	**4183 mm**
Load distance x	**473 mm**

Performance and mast

FEM fork carriage class	**FEM 2A**
Tyre type	**Solid resilient**
Gradeability, laden	**31 %**
Gradeability, unladen	**31 %**

Axle loads

Front axle load, laden	**5625 kg**

Front axle load, unladen	**1720 kg**
Rear axle load, laden	**830 kg**
Rear axle load, unladen	**2245 kg**

Data obtained from the manufacturers' datasheets.