RENT4WORK

Technical datasheet
Document generated on November 23, 2026

JUNGHEINRICH

Jungheinrich DFG S35s

Diesel counterbalance · 3,5 t

Machine

Manufacturer	**Jungheinrich**
Model	**DFG S35s**
Type	**Diesel counterbalance**
Rated capacity	**3,5 t**
Lift height	**3,30 m**
Operating weight	**5650 kg**

Basic dimensions

Lift height h3	**3300 mm**
Height, mast lowered h1	**2410 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**4097 mm**
Height of overhead guard h6	**2242 mm**
Length to face of forks l2	**2852 mm**
Working aisle width Ast (800×1200 pallets)	**4412 mm**
Load distance x	**527 mm**

Performance and mast

Gradeability, laden	**24 %**
Gradeability, unladen	**24 %**

Axle loads

Front axle load, laden	**8048 kg**
Front axle load, unladen	**2450 kg**
Rear axle load, laden	**1100 kg**
Rear axle load, unladen	**3198 kg**

Data obtained from the manufacturers' datasheets.