RENT4WORK

Technical datasheet
Document generated on November 23, 2026

LINDE

Linde X25

Electric counterbalance · Electric · 2,5 t

Machine

Manufacturer	**Linde**
Model	**X25**
Type	**Electric counterbalance**
Rated capacity	**2,5 t**
Lift height	**3,10 m**
Power source	**Electric**
Operating weight	**4837 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3095 mm**
Height, mast lowered h1	**2220 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**3852 mm**
Height of overhead guard h6	**2225 mm**
Seat height h7	**1156 mm**
Overall width b1	**1256 mm**
Track width, front b10	**1008 mm**
Length to face of forks l2	**2671 mm**
Wheelbase y	**1835 mm**
Ground clearance m1	**119 mm**
Turning radius Wa	**2352 mm**
Working aisle width Ast (800×1200 pallets)	**4208 mm**
Working aisle width Ast (1000×1200 pallets)	**4008 mm**
Load distance x	**456 mm**

Performance and mast

FEM fork carriage class	**FEM 2A**
Tyre type	**Solid resilient**
Travel speed, laden	**22 km/h**
Travel speed, unladen	**22 km/h**
Gradeability, laden	**20,5 %**
Gradeability, unladen	**33,2 %**

Battery and power supply

Battery voltage	**90 V**
Battery capacity	**670 Ah**

Axle loads

Front axle load, laden	**6315 kg**
Front axle load, unladen	**2513 kg**
Rear axle load, laden	**1022 kg**
Rear axle load, unladen	**2324 kg**

Data obtained from the manufacturers' datasheets.