RENT4WORK

Technical datasheet
Document generated on November 23, 2026

LINDE

Linde E30L

Electric · 3 t

Machine

Manufacturer	**Linde**
Model	**E30L**
Rated capacity	**3 t**
Lift height	**3,00 m**
Power source	**Electric**
Operating weight	**4994 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**2995 mm**
Height, mast lowered h1	**2172 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**3754 mm**
Height of overhead guard h6	**2165 mm**
Seat height h7	**1102 mm**
Track width, front b10	**972 mm**
Length to face of forks l2	**2536 mm**
Wheelbase y	**1817 mm**
Ground clearance m1	**117 mm**
Turning radius Wa	**2087 mm**
Working aisle width Ast (800×1200 pallets)	**3983 mm**
Working aisle width Ast (1000×1200 pallets)	**3855 mm**
Load distance x	**449 mm**

Performance and mast

FEM fork carriage class	**FEM 3A**

Tyre type	**Solid resilient**
Travel speed, laden	**20 km/h**
Travel speed, unladen	**20 km/h**
Gradeability, laden	**17,6 %**
Gradeability, unladen	**26,7 %**

Axle loads

Front axle load, laden	**7111 kg**
Front axle load, unladen	**2545 kg**
Rear axle load, laden	**883 kg**
Rear axle load, unladen	**2449 kg**

Data obtained from the manufacturers' datasheets.