RENT4WORK

Technical datasheet
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LINDE

Linde X30

Electric counterbalance · Electric · 3 t

Machine

Manufacturer	**Linde**
Model	**X30**
Type	**Electric counterbalance**
Rated capacity	**3 t**
Lift height	**3,10 m**
Power source	**Electric**
Operating weight	**5121 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3095 mm**
Height, mast lowered h1	**2218 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**3850 mm**
Height of overhead guard h6	**2225 mm**
Seat height h7	**1162 mm**
Overall width b1	**1256 mm**
Track width, front b10	**1008 mm**
Length to face of forks l2	**2704 mm**
Wheelbase y	**1875 mm**
Ground clearance m1	**117 mm**
Turning radius Wa	**2394 mm**
Working aisle width Ast (800×1200 pallets)	**4243 mm**
Working aisle width Ast (1000×1200 pallets)	**4043 mm**
Load distance x	**449 mm**

Performance and mast

FEM fork carriage class	**FEM 3A**
Tyre type	**Solid resilient**
Travel speed, laden	**22 km/h**
Travel speed, unladen	**22 km/h**
Gradeability, laden	**18,3 %**
Gradeability, unladen	**31,2 %**

Battery and power supply

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

Axle loads

Front axle load, laden	**7104 kg**
Front axle load, unladen	**2586 kg**
Rear axle load, laden	**1017 kg**
Rear axle load, unladen	**2535 kg**

Data obtained from the manufacturers' datasheets.