RENT4WORK

Technical datasheet
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EP

Ep TDL201

Electric counterbalance · 2 t

Machine

Manufacturer	**Ep**
Model	**TDL201**
Type	**Electric counterbalance**
Rated capacity	**2 t**
Lift height	**3,00 m**
Operating weight	**3575 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3000 mm**
Height, mast lowered h1	**2075 mm**
Free lift h2	**100 mm**
Height, mast extended h4	**4058 mm**
Height of overhead guard h6	**2140 mm**
Seat height h7	**1070 mm**
Overall width b1	**1150 mm**
Track width, front b10	**936 mm**
Length to face of forks l2	**2025 mm**
Wheelbase y	**1358 mm**
Ground clearance m1	**86 mm**
Turning radius Wa	**1605 mm**
Working aisle width Ast (800×1200 pallets)	**3485 mm**
Working aisle width Ast (1000×1200 pallets)	**3348 mm**
Load distance x	**420 mm**

Performance and mast

Travel speed, laden	**15 km/h**
Travel speed, unladen	**16 km/h**
Gradeability, laden	**15 %**
Gradeability, unladen	**17 %**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**360 Ah**

Axle loads

Front axle load, laden	**4892 kg**
Front axle load, unladen	**1535 kg**
Rear axle load, laden	**683 kg**
Rear axle load, unladen	**2040 kg**

Data obtained from the manufacturers' datasheets.