RENT4WORK

Technical datasheet
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TOYOTA

Toyota 8 FBE 18T

Electric counterbalance · Electric · 1,8 t

Machine

Manufacturer	**Toyota**
Model	**8 FBE 18T**
Type	**Electric counterbalance**
Rated capacity	**1,8 t**
Lift height	**3,30 m**
Power source	**Electric**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3300 mm**
Height, mast lowered h1	**2120 mm**
Free lift h2	**115 mm**
Height, mast extended h4	**3870 mm**
Height of overhead guard h6	**2055 mm**
Seat height h7	**1051 mm**
Overall width b1	**1060 mm**
Track width, front b10	**905 mm**
Length to face of forks l2	**1988 mm**
Wheelbase y	**1521 mm**
Ground clearance m1	**80 mm**
Turning radius Wa	**1671 mm**
Working aisle width Ast (800×1200 pallets)	**3440 mm**
Working aisle width Ast (1000×1200 pallets)	**3318 mm**
Load distance x	**317 mm**

Performance and mast

Tyre type	**Solid resilient**
Drive motor power	**6 kW**
Travel speed, laden	**16 km/h**
Travel speed, unladen	**16 km/h**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**660 Ah**

Data obtained from the manufacturers' datasheets.