RENT4WORK

Technical datasheet
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TOYOTA

Toyota 9 FBMK 20T

Electric counterbalance · Electric · 2 t

Machine

Manufacturer	**Toyota**
Model	**9 FBMK 20T**
Type	**Electric counterbalance**
Rated capacity	**2 t**
Lift height	**3,30 m**
Power source	**Electric**
Operating weight	**4318 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3300 mm**
Height, mast lowered h1	**2235 mm**
Free lift h2	**120 mm**
Height, mast extended h4	**3979 mm**
Height of overhead guard h6	**2215 mm**
Seat height h7	**1230 mm**
Overall width b1	**1195 mm**
Track width, front b10	**986 mm**
Length to face of forks l2	**2280 mm**
Wheelbase y	**1575 mm**
Ground clearance m1	**95 mm**
Turning radius Wa	**2025 mm**
Working aisle width Ast (800×1200 pallets)	**3845 mm**
Working aisle width Ast (1000×1200 pallets)	**3646 mm**
Load distance x	**420 mm**

Performance and mast

Tyre type	**Solid resilient**
Drive motor power	**6 kW**

Battery and power supply

Battery voltage	**80 V**
Battery capacity	**500 Ah**

Axle loads

Front axle load, laden	**5295 kg**
Front axle load, unladen	**2126 kg**
Rear axle load, laden	**1024 kg**
Rear axle load, unladen	**2192 kg**

Data obtained from the manufacturers' datasheets.