RENT4WORK

Technical datasheet
Document generated on November 23, 2026

TOYOTA

Toyota 8FBH25

Electric counterbalance · 700 kg

Machine

Manufacturer	**Toyota**
Model	**8FBH25**
Type	**Electric counterbalance**
Rated capacity	**700 kg**
Lift height	**3,00 m**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**3000 mm**
Height, mast lowered h1	**1975 mm**
Free lift h2	**130 mm**
Height, mast extended h4	**4220 mm**
Height of overhead guard h6	**2105 mm**
Overall width b1	**1160 mm**
Track width, front b10	**970 mm**
Length to face of forks l2	**2290 mm**
Wheelbase y	**1500 mm**
Ground clearance m1	**65 mm**
Turning radius Wa	**2000 mm**
Load distance x	**435 mm**

Performance and mast

Drive motor power	**6 kW**

Residual capacities and load chart

Max capacity at 3,000 mm (600 mm load centre)	**2250 kg**

Max capacity at 4,000 mm (600 mm load centre)	**2250 kg**
Max capacity at 5,000 mm (600 mm load centre)	**1620 kg**
Max capacity at 6,000 mm (600 mm load centre)	**900 kg**

Battery and power supply

Battery voltage	**48 V**
Battery capacity	**730 Ah**

Data obtained from the manufacturers' datasheets.