RENT4WORK

Technical datasheet
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MITSUBISHI

Mitsubishi FB55NH-A1

Electric · 5,5 t

Machine

Manufacturer	**Mitsubishi**
Model	**FB55NH-A1**
Rated capacity	**5,5 t**
Lift height	**3,30 m**
Power source	**Electric**
Operating weight	**8711 kg**

Basic dimensions

Load centre distance	**600 mm**
Lift height h3	**3300 mm**
Height, mast lowered h1	**2420 mm**
Free lift h2	**160 mm**
Height, mast extended h4	**4345 mm**
Height of overhead guard h6	**2340 mm**
Seat height h7	**1320 mm**
Overall width b1	**1450 mm**
Track width, front b10	**1154 mm**
Length to face of forks l2	**2990 mm**
Wheelbase y	**2090 mm**
Ground clearance m1	**150 mm**
Turning radius Wa	**2434 mm**
Working aisle width Ast (1000×1200 pallets)	**4291 mm**
Load distance x	**560 mm**

Performance and mast

FEM fork carriage class	**FEM 4A**

Tyre type	**Solid resilient**
Travel speed, laden	**18 km/h**
Travel speed, unladen	**20 km/h**
Gradeability, laden	**13 %**
Gradeability, unladen	**21 %**

Battery and power supply

Battery voltage	**80 V**
Battery capacity	**930 Ah**

Data obtained from the manufacturers' datasheets.