RENT4WORK

Technical datasheet
Document generated on November 23, 2026

CLARK

Clark GEX 40

Electric counterbalance · 4 t

Machine

Manufacturer	**Clark**
Model	**GEX 40**
Type	**Electric counterbalance**
Rated capacity	**4 t**
Lift height	**4,50 m**
Operating weight	**7019 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**4500 mm**
Height, mast lowered h1	**2269 mm**
Height of overhead guard h6	**2310 mm**
Overall width b1	**1396 mm**
Track width, front b10	**1150 mm**
Length to face of forks l2	**2965 mm**
Wheelbase y	**2000 mm**
Ground clearance m1	**135 mm**
Turning radius Wa	**2675 mm**
Working aisle width Ast (800×1200 pallets)	**3244 mm**
Load distance x	**569 mm**

Performance and mast

Travel speed, laden	**20 km/h**
Travel speed, unladen	**21 km/h**

Battery and power supply

Battery voltage	**80 V**

Axle loads

Front axle load, laden	**9795 kg**
Front axle load, unladen	**3725 kg**
Rear axle load, laden	**1225 kg**
Rear axle load, unladen	**3295 kg**

Data obtained from the manufacturers' datasheets.