RENT4WORK

Technical datasheet
Document generated on November 23, 2026

CATERPILLAR

Caterpillar 2EPC7000

3,5 t

Machine

Manufacturer	**Caterpillar**
Model	**2EPC7000**
Rated capacity	**3,5 t**
Lift height	**3,10 m**
Operating weight	**5736 kg**

Basic dimensions

Load centre distance	**500 mm**
Lift height h3	**3100 mm**
Height, mast lowered h1	**2300 mm**
Free lift h2	**150 mm**
Height, mast extended h4	**4220 mm**
Height of overhead guard h6	**2365 mm**
Seat height h7	**1040 mm**
Overall width b1	**1340 mm**
Track width, front b10	**1115 mm**
Length to face of forks l2	**2677 mm**
Wheelbase y	**1856 mm**
Ground clearance m1	**150 mm**
Turning radius Wa	**2284 mm**
Working aisle width Ast (800×1200 pallets)	**2803 mm**
Load distance x	**519 mm**

Performance and mast

Drive motor power	**14,5 kW**
Gradeability, laden	**10,2 %**

Gradeability, unladen	**24 %**

Battery and power supply

Battery voltage	**80 V**

Data obtained from the manufacturers' datasheets.