RENT4WORK

**Technical datasheet**
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CATERPILLAR

# Caterpillar EP 25CN (SERIE CAT EP-EX COMPATTO) (2014-2021)

2,5 t

## Machine

| | |
|---|---|
| Manufacturer | **Caterpillar** |
| Model | **EP 25CN (SERIE CAT EP-EX COMPATTO) (2014-2021)** |
| Rated capacity | **2,5 t** |
| Lift height | **3,30 m** |
| Operating weight | **4621 kg** |

## Basic dimensions

| | |
|---|---|
| Load centre distance | **500 mm** |
| Lift height h3 | **3300 mm** |
| Height, mast lowered h1 | **2145 mm** |
| Free lift h2 | **100 mm** |
| Height, mast extended h4 | **4355 mm** |
| Height of overhead guard h6 | **2240 mm** |
| Seat height h7 | **1130 mm** |
| Overall width b1 | **1190 mm** |
| Track width, front b10 | **985 mm** |
| Length to face of forks l2 | **2389 mm** |
| Wheelbase y | **1585 mm** |
| Ground clearance m1 | **105 mm** |
| Turning radius Wa | **1920 mm** |
| Working aisle width Ast (800×1200 pallets) | **3815 mm** |
| Working aisle width Ast (1000×1200 pallets) | **3660 mm** |
| Load distance x | **476 mm** |

Performance and mast

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|---|---|
| Travel speed, laden | **20 km/h** |
| Gradeability, laden | **15 %** |
| Gradeability, unladen | **25 %** |

## Battery and power supply

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|---|---|
| Battery voltage | **80 V** |

## Axle loads

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|---|---|
| Front axle load, laden | **6332 kg** |
| Front axle load, unladen | **2292 kg** |
| Rear axle load, laden | **789 kg** |
| Rear axle load, unladen | **2329 kg** |

Data obtained from the manufacturers' datasheets.