RENT4WORK

**Technical datasheet**
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LINDE

# Linde E35HL STD.

Electric counterbalance · Electric · 3,5 t

## Machine

| | |
|---|---|
| Manufacturer | **Linde** |
| Model | **E35HL STD.** |
| Type | **Electric counterbalance** |
| Rated capacity | **3,5 t** |
| Lift height | **3,29 m** |
| Power source | **Electric** |
| Operating weight | **5798 kg** |

## Basic dimensions

| | |
|---|---|
| Load centre distance | **500 mm** |
| Lift height h3 | **3295 mm** |
| Height, mast lowered h1 | **2322 mm** |
| Free lift h2 | **150 mm** |
| Height, mast extended h4 | **4054 mm** |
| Height of overhead guard h6 | **2325 mm** |
| Seat height h7 | **1260 mm** |
| Track width, front b10 | **1048 mm** |
| Length to face of forks l2 | **2533 mm** |
| Wheelbase y | **1831 mm** |
| Ground clearance m1 | **120 mm** |
| Turning radius Wa | **2079 mm** |
| Working aisle width Ast (800×1200 pallets) | **3980 mm** |
| Working aisle width Ast (1000×1200 pallets) | **3851 mm** |
| Load distance x | **454 mm** |

Performance and mast

| | |
|---|---|
| FEM fork carriage class | **FEM 3A** |
| Tyre type | **Solid resilient** |
| Travel speed, laden | **20 km/h** |
| Travel speed, unladen | **20 km/h** |
| Gradeability, laden | **17,6 %** |
| Gradeability, unladen | **22,4 %** |

## Axle loads

| | |
|---|---|
| Front axle load, laden | **8174 kg** |
| Front axle load, unladen | **2851 kg** |
| Rear axle load, laden | **1124 kg** |
| Rear axle load, unladen | **2947 kg** |

Data obtained from the manufacturers' datasheets.