



## Electric reach truck

### ETV C16 / C20

Lift height: 4250-7400 mm / Load capacity: 1600-2000 kg

**LIION**  
technology

**JUNGHEINRICH**

# The two-in-one truck for warehouse and yard.

Reaching high in smallest spaces.

Our flexible and reliable Series C reach trucks are the best choice when it comes to efficient stacking and retrieval in combined warehouse and yard use with varying ground conditions. Thanks to their super elastic tyres, they are perfect for safely moving goods in confined spaces or for high lifting operations. Space-saving design, high performance data and ergonomically perfect working conditions truly make these trucks the perfect all-round solution. Ergonomically arranged displays and controls as well as excellent visibility facilitate work and increase safety. The comfortable driver's cab is optionally available for frequent outdoor use. Whether in conjunction with pallet or drive-through racking, in single-shift or multi-shift applications – our versatile reach trucks achieve optimum energy efficiency through perfectly synchronised motors, controls and software systems.



## 5 years carefree. Guaranteed.

Extremely fast charging times and zero maintenance make lithium-ion batteries by far the most enduring energy source. With our 5-year guarantee on lithium-ion batteries, we give you a long-term performance promise, regardless of operating hours.



## 100% satisfaction. Guaranteed.

We are convinced our lithium-ion technology is right for you. That's why we guarantee that you can easily and quickly switch back to the technology you originally used at any time within the first 6 months after delivery – without giving reasons.

## All benefits at a glance:

- Optimised for combined warehouse and outdoor use
- Sideways seat for optimum visibility
- Sensitive operation with soloPILOT control lever
- Perfect adaptability
- curveCONTROL for optimum travel safety

# Your Jungheinrich reach trucks for maximum customer benefits.



## Efficiency

Maximum performance with the most efficient trucks.

A two-in-one truck increases your savings across the board: The powerful all-rounder ETV C pushes your warehouse operations to maximum output – and further.

### High-performance mast

- Maximum safety and effective utilisation of warehouse capacity at extreme heights.
- Triplex masts with lifting heights up to 7,400 mm and mast tilt.
- Excellent visibility of the load.
- Low clearances at high lift heights.
- High residual capacities even at extreme lift heights.
- Sensitive control of mast tilt.
- High-quality sections provide an extremely long service life.

### Available with lithium-ion technology

- High availability thanks to extremely short charging times.
- No battery exchange required.
- Cost savings due to longer service life and low maintenance compared with lead-acid batteries.
- No charging rooms and ventilation required as there is no build-up of gas.



## Safety

Best prerequisites for working safely.

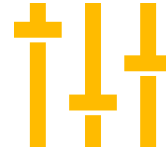
More protection while driving, fewer accidents and helpful support for new drivers – this and more is provided by our reach truck ETV C.

### Optional assistance systems

- **operationCONTROL**: The load weight is sequentially measured and compared with the residual capacity of the truck. If the limit value is approached, an optical and acoustic warning is issued.
- **positionCONTROL with SNAP function**: The rack height select, facilitates straightforward, fast and secure stacking without having to push additional buttons.

### 4-Inch full-colour display

- Display of direction of travel and wheel position.
- Battery status, with display of time remaining until the next charge required.
- 3 adjustable travel programs for individual adjustment to any requirements.
- Operating hours and time of day.
- Lift height (optional).
- Load weight (optional).
- Residual capacity (optional).



## Individuality

A forklift truck as individual as your business.

Everything under control: Performance-enhancing ergonomics, easy handling and the individually adjustable driver's seat help you achieve this.

### Ergonomic cockpit

- For activating all hydraulic functions, also selects the direction of travel and the horn.
- All the controls are within the operator's field of vision and are clearly designated for each specific function.
- Travel direction switch, features intuitive direction change.
- Precision operation due to control of all functions.
- Extra attachments such as a fork positioner (optional) can also be comfortably controlled with the soloPILOT.
- multiPILOT (optional).

### Ergonomic workstation

- Generous space, even for tall operators.
- Electric steering, available in 180° or 360° mode.
- When driving in a straight line, the steering wheel spinner knob is always at the optimum ergonomic position.
- Optional panorama overhead guard provides a clear view of the raised load.
- Fabric seat with adjustment options for seating position, backrest and body weight.
- Important controls within easy reach.
- Automotive layout of the pedals.

### Driver cabs (optional)

- With roof window, windscreen and side windows for protection against frequent rain (Comfort 1).
- With roof window, windscreen & side windows and a door for all round protection (Comfort 2).

# Overview

The right solution for your applications:

Name
Battery changing station for ETV
Adapter feet for battery exchange station

The German production facilities in Norderstedt, Moosburg and Landsberg are certified.

ISO 9001  
ISO 14001

Jungheinrich fork lift trucks meet European safety requirements.



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