


# Electric Reach Truck

## ETV Q20/Q25

Lift height: 4250-10700 mm / Load capacity: 2000-2500 kg

LI-ION technology

JUNGHEINRICH

# The multi-directional reach truck

## for every direction.

### Moving long loads safely.

Our versatile and manoeuvrable ETV Q multi-directional reach trucks are the perfect choice wherever oversized goods have to be transported in narrow aisles and lifted to great heights. The electric all-wheel steering allows for the particularly space-saving transport of loads up to eight metres long. 360° steering for minimum turning radius, extremely quick changes of travel direction and five available steering modes ensure highly efficient and safe handling of the truck. From modified normal travel and turning on the spot to sideways and parallel travel – everything is possible. And pre-programmed: Just a simple tap on the control panel and the truck moves in the desired mode. Easy and intuitive handling, excellent visibility, high energy efficiency and various assistance systems render our ETV Q the most versatile helpers in every warehouse.




### No worries. No compromise.

The Jungheinrich Li-ion Guarantee Plus provides you with a long-term performance promise of up to 8 years on our high-quality lithium-ion batteries. We are certain that the high performance and long service life of our lithium-ion technology will convince you. This is why we guarantee that you can easily and quickly switch back to your original technology at any time within 6 months of delivery.

### Warranty conditions

* In accordance with our warranty terms - see website for details.

## All benefits at a glance

- Electronically controlled all-wheel steering
- Direction indicator and easy travel mode selection
- High steering accuracy for safe transport
- Reversing camera for best rear view during sideways travel (optional)
- Directionally stable braking during transverse travel

# Your Jungheinrich reach trucks

## for maximum customer benefits.



### Efficiency

Maximum performance with the most efficient trucks.

The ETV Q sets new standards in terms of energy consumption. Made possible by the perfectly coordinated production from a single source.

**High-performance mast**

- Maximum safety and effective utilisation of warehouse capacity at extreme heights.
- Lift heights up to 10,700 mm.
- Low clearances at high lift heights.
- Extremely long life through cold-rolled mast sections.
- High residual capacities even at extreme lift heights.
- Optional, active mast vibration cushioning reduces mast sway during storage and removal.

**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.

Intelligent assistance systems and a wide range of safety options ensure the highest level of travel safety – so that people and load are well-protected on every journey.

**Enhanced safety**

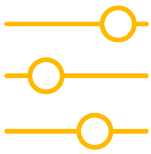
- Electric brakes on all 3 wheels ensure that the ETV Q stays in the lane when braking during sideways movement.
- Optional reversing camera provides a better view during sideways travel in reverse.
- Optional panorama roof provides a clear view of the raised load.

**Multiple assistance systems and options**

- operationCONTROL continuously measures the load weight and compares it with the residual capacity of the truck. An optical warning on the operator display as well as an acoustic warning are triggered when approaching the limit value.
- positionCONTROL with SNAP function enables simple and fast stacking without additional pressing of buttons.
- liftNAVIGATION transfers stacking orders automatically from the warehouse management system, preventing stacking errors.
- Fork camera and ergonomically adjustable motor enable especially safe and efficient stacking and retrieval.

**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).



### Individuality

A forklift truck as individual as your business.

Benefit from enhanced performance due to a comfortable cockpit that adapts to the needs of the driver in any possible way.

**All-wheel steering**

- Five steering programs for optimum use of space at the push of a button.
- "Parallel drive", "Turning on the spot" and “Enhanced normal travel".
- Switching while driving is possible at any time.
- Maximum directional stability thanks to independent steering of all three wheels.

**Fork positioner with extended fork shank (optional)**

- Optimum adaptation for different load widths for the safe transportation of long loads.
- Easy adjustment at the press of a button.
- Straddle width up to 2060 mm.
- Integrated design with short chassis length for narrow aisle widths.
- 3 versions with different frame widths available.

**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.
- Maximum handling capacity through the simultaneous use of 2 hydraulic functions (e.g. lifting and reaching).
- Convenient control of additional attachments, e.g. a fork positioner (optional).
- Precision operation due to control of all functions.
- Comfortable posture with padded armrest.
- multiPILOT (optional).

# Overview

## The right solution for your applications:

| Name | Load capacity/load | Lift height (max.) | Travel speed unladen | Aisle width (pallet 800x1200 length) | Lift speed unladen |
|---|---|---|---|---|---|
| ETV Q20 | 2000 kg | 10700 mm | 14 km/h | 2792 mm | 0.64 m/s |
| ETV Q25 | 2500 kg | 10700 mm | 14 km/h | 2872 mm | 0.64 m/s |

The German production facilities in Norderstedt, Moosburg and Landsberg are certified as well as our Genuine Parts Center in Kaltenkirchen.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet European safety requirements.

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