

Electric Reach Truck

ETV/ETM 318–325

Lift height: 4250-14000 mm / Load capacity: 1800-2500 kg

LI-ION technology

JUNGHEINRICH

The powerful reach truck

for high demands.

Lifts heavy loads up to the highest racking level.

Our stable and powerful Series 3 reach trucks convince with their robust frame, generous wheel diameters and an extremely robust mast. They can easily lift loads to heights of up to 14 metres. While the ETV truck can accommodate Euro pallets between its support arms, the narrower design of the ETM offers tremendous advantages in drive-in racking and block warehouses.

You can significantly benefit from higher throughput with reduced energy consumption, reduced mast sway during stacking and retrieval, and accelerated fork lowering with the loweringPRO option.

Advanced lithium-ion batteries with a long service life, fast booster charging and zero maintenance guarantee long-lasting performance. Equipment options such as the panoramic roof or video control for high lift heights complete this superior package.



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.



Use your data to your advantage.

Utilise the data from your trucks to save time, energy and costs and increase efficiency. Our Telematics box (ex works) provides you with a free fleet management starter package that can be flexibly expanded with various hardware and software components.

Warranty conditions

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

All benefits at a glance

- Extremely stable design for high residual capacity
- Electric load wheel brakes for increased safety
- 180° and 360° steering for flexible manoeuvring
- loweringPRO option for optimisation of the lowering speed
- Tailor-made optional features for all applications

Your Jungheinrich reach truck

for maximum customer benefits.

Efficiency

Maximum performance with the most efficient trucks.

High lift heights meet high performance: choose, for instance, innovative lithium-ion technology to successfully increase availability and lower costs.

Available with lithium-ion technology

- High availability thanks to extremely short charging times.
- No battery exchange required.
- Save costs with longer service life and maintenance-free operation.
- Neither charging rooms nor ventilation required as there is no build-up of gas.

High-performance mast

- Maximum safety and effective utilisation of warehouse capacity up to extreme heights.
- Triplex masts with lift heights up to 14,000 mm.
- Excellent visibility of the load.
- Low clearance heights with high lift heights.
- High residual capacities even at extreme lift heights.
- Optional, active mast vibration cushioning reduces mast sway when stacking and retrieving.

loweringPRO

- The loweringPRO option enables maximum performance by doubling the lowering speed to up to 1.2 m/s.
- The smooth mast transfer guarantees the lifting and lowering of goods with maximum safety (optional).

Safety

Best specifications for working safely.

Easier, faster and safer stacking with assistance systems from Jungheinrich – you can easily put together your own individual options package.

Wide range of assistance systems and options

- operationCONTROL continuously measures the load weight and issues a visual warning on the operator display as well as an audible warning when the residual capacity limit is approached.
- positionCONTROL with SNAP function enables simple and fast stacking without additional pressing of buttons.
- liftNAVIGATION automatically transfers stacking orders from the warehouse management system.
- Fork camera and ergonomically adjustable motor enable especially safe and efficient stacking and retrieval.

EasyAccess

- Keyless access system via softkey, PIN code or optional transponder card.

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.
- Three 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.

Equip your warehouse with a tailor-made reach truck that meets your operational and safety requirements on every level.

Option packages for different operating conditions

- Efficiency for long operating times with one battery.
- drivePLUS for frequent travel over long distances.
- liftPLUS for greater lift speed and increased productivity.
- drive&liftPLUS for maximum productivity with optimum energy consumption.
- Holder for, e.g., radio data terminal, writing board or video monitor.

Ergonomic cockpit

- Generous space, even for tall operators.
- 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 sensitive control of all functions.
- Optimum control of additional attachments, e.g. an optional fork positioner.
- multiPILOT control lever optionally available.

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 318	1800 kg	11510 mm	11 km/h	2790 mm	0.64 m/s
ETV 320	2000 kg	14000 mm	11 km/h	2794 mm	0.64 m/s
ETM 325	2500 kg	11510 mm		3031 mm	
ETV 325	2500 kg	13000 mm		2883 mm	0 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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