



## Electric ride-on/pedestrian pallet truck

**ERE 2i**

Lift height: 122 mm / Load capacity: 2500 kg



# The compact powerhouse for maximum throughput.

Compact, spacious and impressively safe.

As the shortest ride-on truck in its class, the powerful ERE 2i electric pallet truck is exceptional when loading and unloading HGVs as well as in especially confined warehouse environments. Thanks to its compact and sturdy design, it is the perfect choice for demanding operations in the transshipment warehouse.

A powerful drive motor with strong acceleration and agile handling ensures maximum efficiency, while the compact design of the ERE 225i enables intuitive operation with optimum visibility of the goods. Optional platform variants and variable battery capacities offer the greatest flexibility for every customer need.

Maximum safety and comfort when working are provided by the robust frame with high side protection and the spacious stand-on platform. Other sophisticated functions such as HGV detection with automatic speed reduction and illumination of the HGV make working safer and more effective in every situation.



## 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.

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

## All benefits at a glance

- Shortest electric pallet truck in its class for flexible operation.
- Two platform variants suitable for any warehouse layout.
- High operator protection thanks to robust steel frame and three-sided protection.
- Optional HGV detection with automatic speed reduction and illumination.
- Efficient drive concept for outstanding performance.

# Your Jungheinrich pallet truck for maximum customer benefits.



## Efficiency

**Maximum performance with the most efficient trucks.**

Manoeuvring in confined spaces, driving on ramps or fast cornering – free up space in your warehouse. Compact dimensions and stable frame with maximum traction ensure high drive performance as well as especially powerful driving on ramps.

### Advanced drive technology

- Powerful drive motor with top speeds of 14 km/h
- Eco travel program for maximum energy efficiency (optional)
- Individually adaptable battery capacity between 130 and 260 Ah for different requirement ranges.
- Hydraulically assisted chassis for maximum traction and stability in tough conditions.

### Compact design

- 300 mm shorter, compact truck design.
- High degree of flexibility in the warehouse thanks to short front end length.
- Precise manoeuvring in very confined spaces.

### Fast and safe driving on ramps

- Load-dependent 5-wheel chassis for the toughest applications
- Full braking effect without skidding, even on steep or wet ramps
- Automatic speed adjustment depending on load

### Operator-friendly operating concept

- Height-adjustable smartPILOT for comfortable and precise handling
- Simple and intuitive one-handed operation with automatic centre positioning



## Safety

**Best conditions for working safely.**

The ERE 225i offers maximum protection for people and goods in every situation: fixed side walls to protect the operator, a comfortable stand-on platform and smart safety features minimise the potential danger in the warehouse.

### Maximum safety on every journey

- The robust steel frame protects the operator on three sides
- Minimised accident risk due to the spacious, stable stand-on platform
- High side protection for safe driving and comfortable standing

### Predictive assistance systems

- HGV detection for automatic reduction of speed and illumination of the HGV as well as minimising shock.
- Optional foot protection sensor for optimum operator protection.
- Faster loading and unloading with better visibility of the pallets.
- Floor-Spot as optional safety solution for reliable collision prevention through the early detection of obstacles.



## Individuality

**A forklift truck as individual as your business.**

Can be easily controlled and individually configured: you won't compromise on flexibility with the versatile ERE 225i electric pallet truck. It adapts to every operator and application profile.

### Flexible operator platform and variable fork length

- Two optional platform variants depending on the work situation.
- Optional cushioned stand-on platform with individually adjustable full suspension according to body weight for ultimate ride comfort.
- Reduced vibrations and shock for fatigue-free and ergonomic work.
- Availability of different fork lengths for various loading devices.

### Additional equipment

- Cold-store version
- Options bracket for attachments
- Built-in charger
- USB interface

# 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 |
|----------|--------------------|--------------------|----------------------|--------------------------------------|--------------------|
| ERE 225i | 2500 kg            | 122 mm             | 12 km/h              | 2396 mm                              | 0.07 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.



 **JUNGHEINRICH**