



# Electric pedestrian pallet truck

## AME 16

Lift height: 115 mm / Load capacity: 1600 kg

**LION**  
technology

**JUNGHEINRICH**

# **The powerful assistant in the electric pallet truck segment.**

**Fully electric lifting and movement up to 1,600 kg.**

Our powerful and long-lasting AME 16 electric pedestrian pallet trucks are cost-effective vehicles in the upper mid-range. They are the perfect choice if you need accomplished support for use on HGVs or your daily pallet transport.

Thanks to its compact design and extremely low service weight, it is especially advantageous in confined spaces and in weight-sensitive environments. Maximum safety while working is ensured by the automatically reduced speed when cornering and the slow travel mode for increased driving control.

The maintenance-free lithium-ion battery guarantees maximum availability, while the intermediate charging function promises additional performance gains. The ergonomic control and PIN code access make handling easier for the operator.

## **All benefits at a glance**

- Versatile mid-range electric pallet truck for indoor and outdoor use.
- Lithium-ion battery with easy battery exchange as standard.
- Automatic speed adjustment when cornering for safe driving.
- PIN code access to protect against unauthorised truck usage.
- Reliable Jungheinrich quality with durable components.

# Your Jungheinrich electric pallet truck for maximum customer benefits.



## Efficiency

Maximum performance with the most efficient trucks.

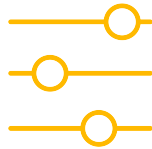
Our AME pallet truck is well equipped for long periods of work and multi-shift operation thanks to state-of-the-art lithium-ion technology. Smart functions such as CAN bus fault diagnostics or PIN code access also increase efficiency.

### Maintenance-free lithium-ion battery

- Excellent cost efficiency thanks to longer life cycles and maintenance-free operation.
- The lithium-ion battery enables flexible use thanks to its rapid charging function.
- Efficient charging processes without expensive charging infrastructure.

### Innovative technology

- CAN bus fault diagnostics to guarantee trouble-free truck operation.
- PIN code access to prevent unauthorised use.



## Individuality

A forklift truck as individual as your business.

When it comes to the lifting and moving of goods, efficiency is our greatest goal. The Jungheinrich AME electric pallet trucks easily master a wide range of tasks in your daily pallet transport.

### Controlled work

- Precise control of fork insertion depth to prevent damage to pallets or trucks.
- Tandem fork rollers in combination with protected entry rollers for the comfortable transverse lifting of pallets.

### Self-service kit for in-house repair (optional)

- Illustrated instructions for the correct implementation of repairs.
- Jungheinrich original spare parts for an affordable package price.
- Detailed list of all required tools and protective equipment.
- Cost and time savings due to the rapid restoration of operational readiness.



## Safety

Best conditions for working safely.

Safety in your warehouse is our priority. That is why we equip our AME electric pallet trucks with advanced driving functions to ensure that your employees and the goods being transported are always well protected.

### Maximum safety

- Automatic speed reduction when cornering prevents the pallet truck tipping and facilitates handling.
- Crawl speed for driving with the tiller in vertical position for work in confined spaces such as elevators and HGVs.
- Robust steel frame for improved protection against damage.

### Precise navigation

- Sprung tiller for maximum ride comfort as well as protection of the truck components.
- Easy handling due to the ergonomic control panel which is suitable for left and right-handed users.

# Overview

The right solution for your applications:

| Name                  | Load capacity/load | Travel speed unladen | Aisle width (pallet 800x1200 length) | Lift speed unladen |
|-----------------------|--------------------|----------------------|--------------------------------------|--------------------|
| AME 16<br>(540x1,000) | 1600 kg            | 5.2 km/h             | 1856 mm                              | 0.02 m/s           |
| AME 16<br>(540x1,150) | 1600 kg            | 5.2 km/h             | 2006 mm                              | 0.02 m/s           |
| AME 16<br>(685x1,150) | 1600 kg            | 5.2 km/h             | 2006 mm                              | 0.02 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**