



Electric pedestrian pallet truck **EJE M13 / M15**

Lift height: 120 mm / Load capacity: 1300-1500 kg

LION
technology

JUNGHEINRICH

The compact entry-level truck for light tasks.

Heavy goods moved with ease.

The extremely economical and compact EJE M13 / M15 electric low lift pallet trucks are the ideal solution for the internal transport of goods in small and medium-sized enterprises. Thanks to their compact design, they can move pallets and goods quickly and cost-efficiently in confined spaces.

In order to minimise their energy consumption, the M-Series pallet trucks are equipped with powerful 3-phase AC technology and maintenance-free Li-ion or AGM batteries. The built-in charger allows for quick and easy charging at any 230-V socket.

The ergonomic tiller head and low ground clearance with special entry rollers for easy pallet pickup as well as two sprung and cushioned support wheels ensure a particularly high level of safety and stability.

The optional weighing function can be used wherever cargo has to be weighed and transported. Thus, two work steps can be efficiently accomplished with only one truck.

All benefits at a glance

- Extremely manoeuvrable due to its compact size
- Powerful and maintenance-free 3-phase AC motors
- Support wheels for perfectly safe travel even in curves
- Maintenance-free Li-ion or AGM battery with built-in charger
- Entry rollers for easy pallet pickup

Your Jungheinrich pallet truck for maximum customer benefits.



Efficiency

Maximum performance with the most efficient trucks.

Features such as our intelligent automatic shut-off and energy recovery through regenerative braking lead to an optimal efficiency rate and extremely low energy costs.

Energy-efficient operation

- Battery and components are protected and the efficiency is increased through economic energy management.
- Intelligent automatic shut-off engages after 30 minutes without use.
- Energy recovery due to regenerative braking when decelerating.

Innovative drive and control technology

- Motors with 3-phase AC technology for more efficiency, as well as reduced operating costs thanks to the perfect pairing with our own controllers.
- High efficiency levels with excellent energy management.
- Rapid direction change.
- Maintenance-free drive motor.



Safety

Best prerequisites for working safely.

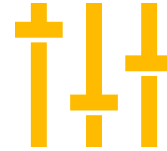
Low ground clearance and the fully enclosed frame allow for a high level of safety during the transport of goods. Additional support wheels, installed on both sides ensure the necessary stability when manoeuvring.

Optimum stability

- 2 sprung support rollers installed sideways next to the drive wheel increase the stability of the truck and reduce the risk of transport damage.
- In addition, for the easy loading of pallets, fork tips are equipped with entry rollers.

Safe operation

- Low ground clearance of just 35 mm reduces the risk of injury for the operator.
- Fully closed frame, especially the lift cylinder.



Individuality

A forklift truck as individual as your business.

The compact design, intuitively structured control panels as well as the optional weighing system make our EJE M series the perfect support for flexible operations in confined spaces.

Compact design

- High manoeuvrability due to short chassis and low overall height for use in confined spaces.
- Central arrangement for all important control instrumentation such as the battery discharge indicator, hour metre, emergency disconnect and key.
- Sufficient storage space even with slender design.

Work ergonomically

- Optimal adaptation of the trucks to the ergonomic needs of the operator.
- Reduced force required while steering due to low-mounted tiller.
- Dual-sided operation of tiller handle for ergonomic and safe use at the highest level.

Optional weighing system

- Transporting and weighing of goods with just one vehicle.
- 4 weighing cells provide optimum measuring results with a deviation of less than 1% across the entire weighing range.

Overview

The right solution for your applications:

Name	Load capacity/load	Travel speed unladen	Aisle width (pallet 800x1200 length)	Lift speed unladen
EJE M13 540x1150	1300 kg	5 km/h	1843 mm	0.06 m/s
EJE M13 550 x 1,150 with weighing func- tion	1300 kg	5 km/h	1863 mm	0.06 m/s
EJE M13 670x1150	1300 kg	5 km/h	1843 mm	0.06 m/s
EJE M15 540x1000	1500 kg	5 km/h	1693 mm	0.06 m/s
EJE M15 540x1150	1500 kg	5 km/h	1843 mm	0.06 m/s
EJE M15 550 x 1,150 with weighing func- tion	1500 kg	5 km/h	1863 mm	0.06 m/s
EJE M15 670x1000	1500 kg	5 km/h	1693 mm	0.06 m/s
EJE M15 670x1150	1500 kg	5 km/h	1843 mm	0.06 m/s
EJE M13 540x1150 Li-Ion	1300 kg	5 km/h	1843 mm	0.06 m/s
EJE M13 550 x 1,150 with weighing func- tion / Li-ion	1300 kg	5 km/h	1863 mm	0.06 m/s
EJE M13 670x1150 Li-Ion	1300 kg	5 km/h	1843 mm	0.06 m/s
EJE M15 540x1000 Li-Ion	1500 kg	5 km/h	1693 mm	0.06 m/s
EJE M15 540x1150 Li-Ion	1500 kg	5 km/h	1843 mm	0.06 m/s
EJE M15 550 x 1,150 with weighing func- tion / Li-ion	1500 kg	5 km/h	1863 mm	0.06 m/s

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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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