



EJE 120 / 225

Electric Walkie Pallet Truck

4,500 / 6,000 lbs. capacity

JUNGHEINRICH
Machines. Ideas. Solutions.®





The Most Versatile Walkie Pallet Truck In The Field

Exceptional maneuverability

A compact chassis design, innovative control handle and a variety of battery options make the EJE series of walkies from Jungheinrich® the premier choice in applications ranging from tight trailer loading to heavy goods transport. The EJE 120 with short battery box and compact drive unit features a head length of only 19.4 inches, allowing it to maneuver in extremely confined spaces. Features such as the crawl speed button allow travel even with the handle in the raised position.

Enhanced productivity

Jungheinrich proprietary 3-phase AC motor technology provides increased efficiency and reduced operating costs. Operating times can be extended with battery options ranging up to 750 Ah on the EJE 225E. Other benefits include stepless speed control, rollback protection on ramps and adjustable travel speed and direction.

Suited for a range of applications

The EJE is ideal for low-level order picking, various transport applications and loading / unloading operations at the shipping dock. A variety of options are available to customize the walkie to individual application needs.



Drive Technology	AC motor / controller
Load Capacity	4,500 / 6,000 lbs.
Maximum Travel Speed	3.7 mph
Travel Speed (at load capacity)	3.7 mph
Turning Radius	62.2 / 63.9 in.
Battery Run Time	Up to 2 shifts
Battery Capacity	142-750 Ah
Drive Motor	1.6 kW



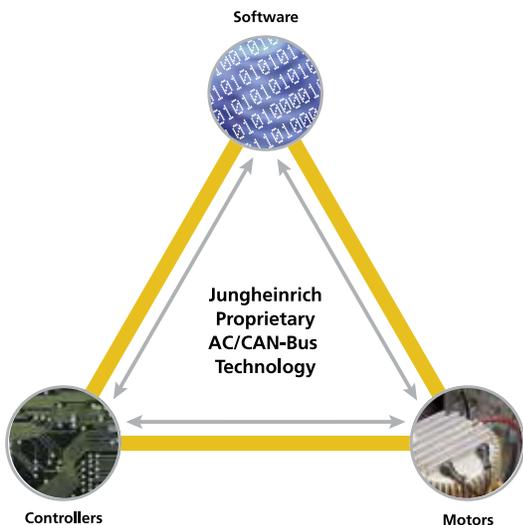
High Productivity

Innovative technologies make it happen

The EJE 120 / 225 uses Jungheinrich 3-phase AC motor and controller technology. The synchronized motor and controller provide fast, easy acceleration and industry-leading speed. The operator also enjoys exceptional maneuverability in congested areas and tight spaces. If that's not enough, the truck's speed, or "SpeedControl," can be set to provide a consistent travel speed – even if the truck is traveling up or down a ramp.

AC motors also offer maintenance-related cost savings. That's because they are more simply constructed than shunt-wound motors and have less mechanical parts – and less wear. The brake system is also virtually wear-free since it is electro-magnetically, rather than mechanically, driven. Protection from harmful elements, such as water and humidity, is another cost-saving feature. For ultimate protection, the truck's motor is fully-enclosed and the controller is sealed.

- We design and manufacture our own AC motors, controllers and related software – to ensure they work together as an integrated system.
- The efficiency of an integrated system means you can move more pallets per hour and get more hours of operation with one battery charge.







Attention To Ergonomics

Control matters

The ergonomically-designed, low-mounted control handle maximizes the distance between the operator and the truck, ensuring the highest degree of security and comfort for the operator. If space is at a premium, the standard crawl speed button allows for maneuvering in tight areas with the handle in the vertical position. To activate, simply depress the crawl speed button and the brake is released automatically, allowing controlled travel at a reduced speed.

A completely redeveloped handle head offers the operator a unique, state-of-the-art design. The raise and lower controls on each side of the handle are combined into a single contactor-less rocker switch. This ergonomically-arranged design allows the operator to raise and lower the forks with the handle in virtually any position.





Durability And Easy Maintenance

Durable design

The EJE walkies are strong, durable pieces of equipment. Forks are constructed with 1 1/16" thick bar stock steel for extreme strength and durability, rather than the more commonly used rolled steel plates. The AC controller is protected to IP54 to protect against dirt and moisture, while the SAAB connectors and control handle are both protected to IP65.

Easily maintained

3-phase AC technology ensures significant long-term reduction of operating costs, including service intervals up to 500 hours. There is easy access to components through the one-piece front cover.

When maintenance is required, a Jungheinrich service technician can easily troubleshoot using a laptop computer.



Why Purchase An EJE 120/225?

Because it makes perfect sense

If you're looking for a pallet truck to meet your low-level order picking, transporting or loading and unloading requirements, no matter how harsh the environment, then this is it.

The EJE 120 / 225 is the most controllable, durable and productive truck you can buy. And, it is exceptionally easy to maintain.

Top Ten Reasons To Purchase An EJE 120 / 225

1. AC motor and controller technology provides optimum control and maximum productivity.
2. Multiple battery options improve maneuverability and flexibility across a range of applications.
3. Stable, precise movement increases operator confidence.
4. Superior, ergonomic design increases operator comfort and productivity.
5. Durable frame and forks extend product life in tough applications.
6. High energy efficiency extends battery life for longer run times.
7. Programmable travel parameters allow for customization to the application and operator skill level.
8. Incredible turning radius, longest run times and fastest acceleration when loaded help enhance productivity.
9. Less maintenance required means lower costs.
10. Service and support from Jungheinrich dealer network reduces downtime.







Who Is Jungheinrich? Your Trusted Partner For More Than 60 Years.

Founded by Dr. Jungheinrich in 1953

Jungheinrich, the leader in system technology in Europe, offers a comprehensive product range of material handling equipment and rack systems as well as services for complete intralogistics.

Jungheinrich has evolved from a producer of material handling equipment to a manufacturing logistics service provider.

How does the company rank?

Jungheinrich has progressed from its early beginnings to one of the world's leading suppliers of:

- industrial trucks
- warehousing technology
- material flow technology

Jungheinrich is also one of the world's largest forklift suppliers. This growth is substantially due to the company's strict adherence to top quality design and technological innovation – as evidenced by its proprietary AC motor and controller technology, as well as a host of productivity and ergonomic enhancements.

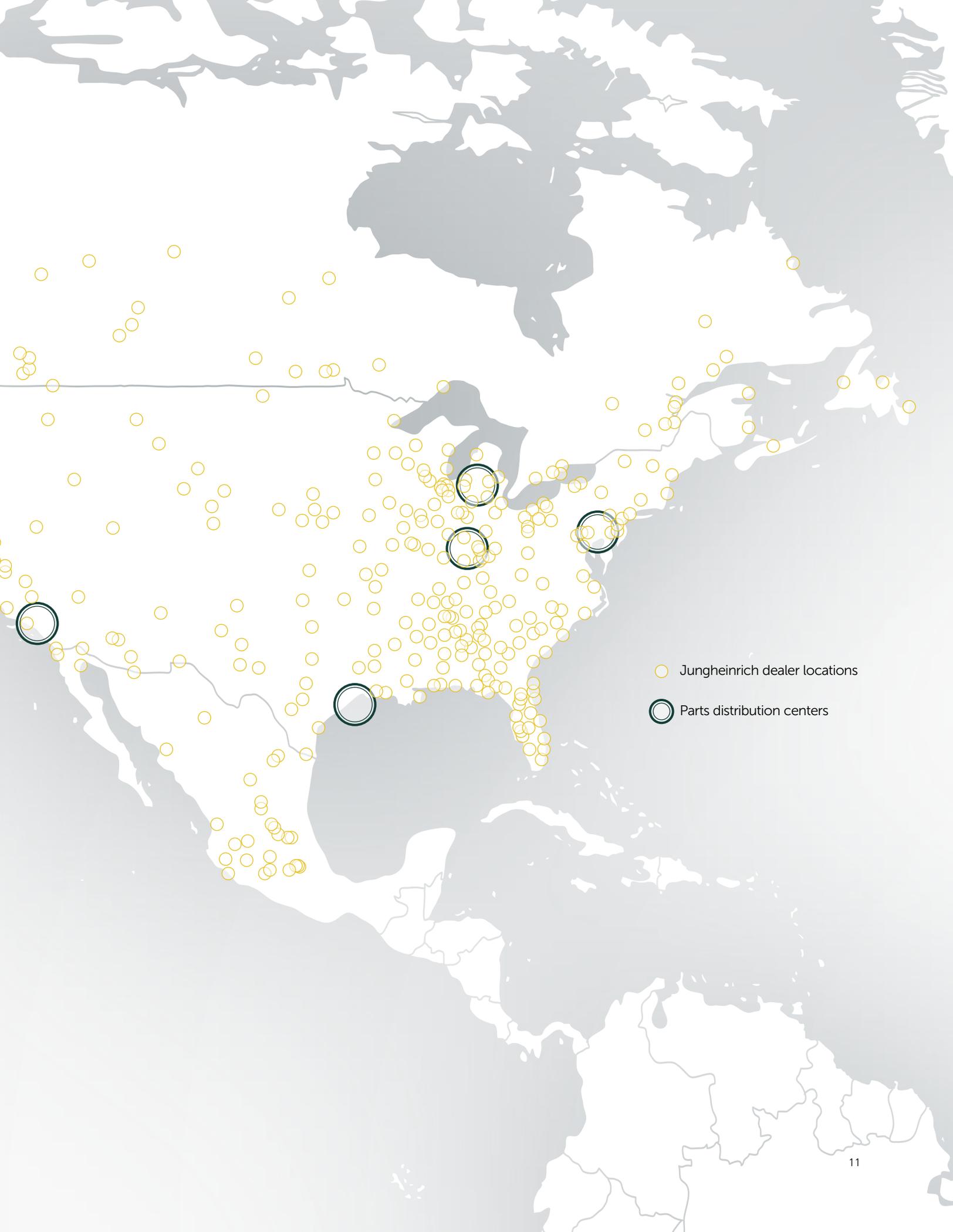
Local support throughout North America

Jungheinrich has strategically-located service support centers and more than 330 dealer / service facilities throughout the U.S., Canada and Mexico.

Parts when you need them

Jungheinrich's Parts Fast or Parts Free Guarantee ensures next-business-day delivery by 5:00 PM of all Jungheinrich parts in the United States, or they're free, including freight. For customers in Canada and Mexico, the guarantee ensures shipping of parts within 24 hours from the time the order was placed by the dealer. See your local Jungheinrich dealer for program details.

*Orders must be placed through your local dealer by 5:00 p.m. Eastern Standard Time, and you must advise the dealer at the time of order that the part is to be expedited under the terms of the guarantee. There are some exclusions, including parts over 100 lbs and paint, chemicals or lubricants that require special handling. Ask your dealer for a full list of terms and conditions for the Parts Fast or Parts Free Guarantee. Programs may be subject to change without notice and may vary by region. Please ask your local Jungheinrich dealer for complete terms and conditions.



○ Jungheinrich dealer locations

○ Parts distribution centers

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