

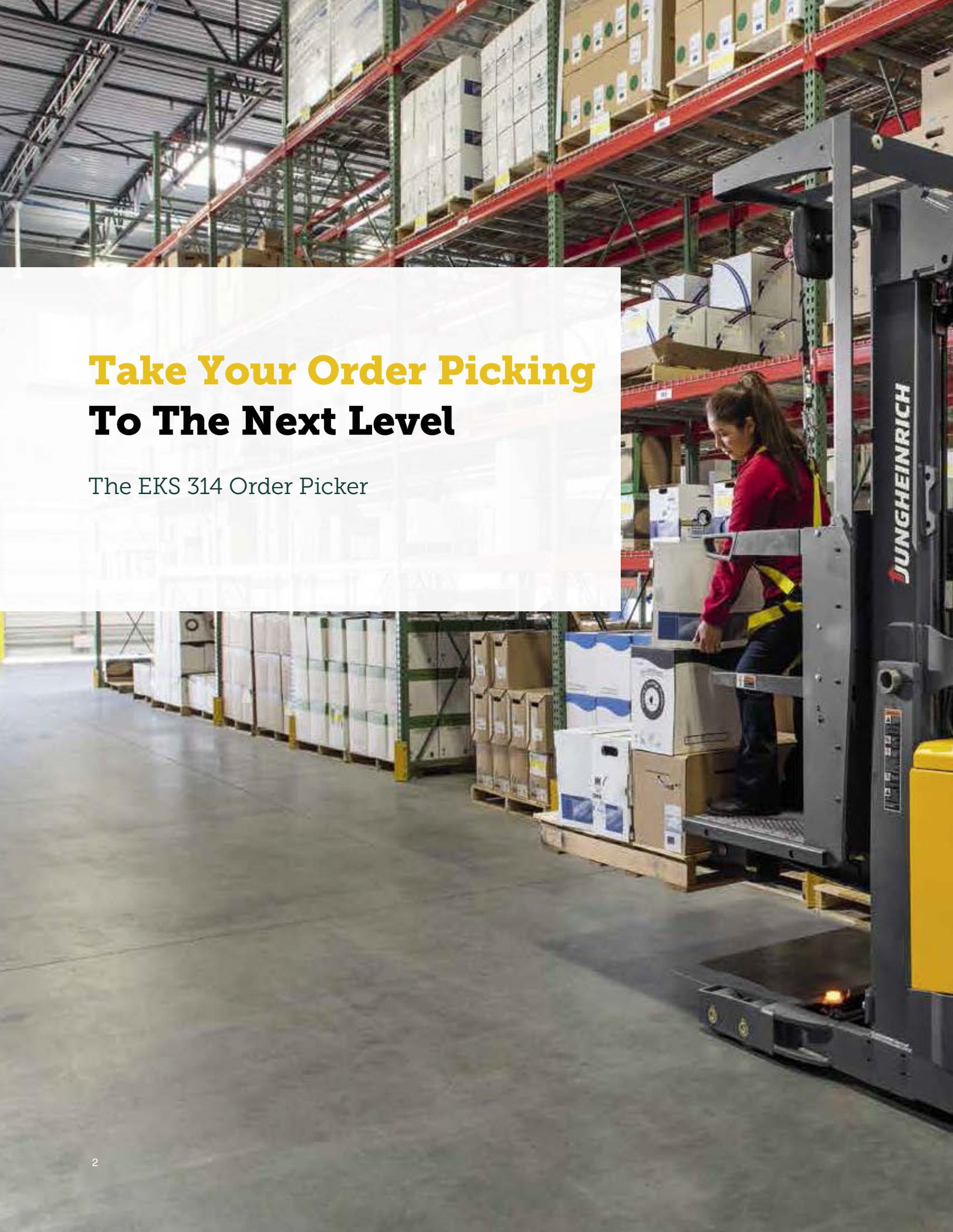


EKS 314

High-Level Order Picker

3,000 lbs. capacity

 **JUNGHEINRICH**
Machines. Ideas. Solutions.®

A woman in a red shirt and yellow safety harness is operating a Jungheinrich EKS 314 order picker in a warehouse aisle. The machine is positioned on a pallet of boxes, and the woman is reaching for a box on a higher shelf. The warehouse has high ceilings and metal shelving units filled with boxes. The Jungheinrich logo is visible on the side of the machine.

Take Your Order Picking To The Next Level

The EKS 314 Order Picker



Offering high throughput performance, the EKS 314 sets new standards in order picking. Delivering long run times and long-term value, the EKS 314 delivers – from the ground up.

Long Run Times

Runs up to 16 operating hours on one battery charge, maximizing your operator's productivity with more picks per shift.

High Performance

Top travel and hydraulic lift speeds take order picking efficiency and performance to the next level.

Unmatched Stability

Key stability features along with the advanced ergonomic design keep your operators comfortable throughout their shift.

Advanced Awareness

The full-color interactive display panel shows key performance indicators and truck status information for increased awareness.

Low Maintenance

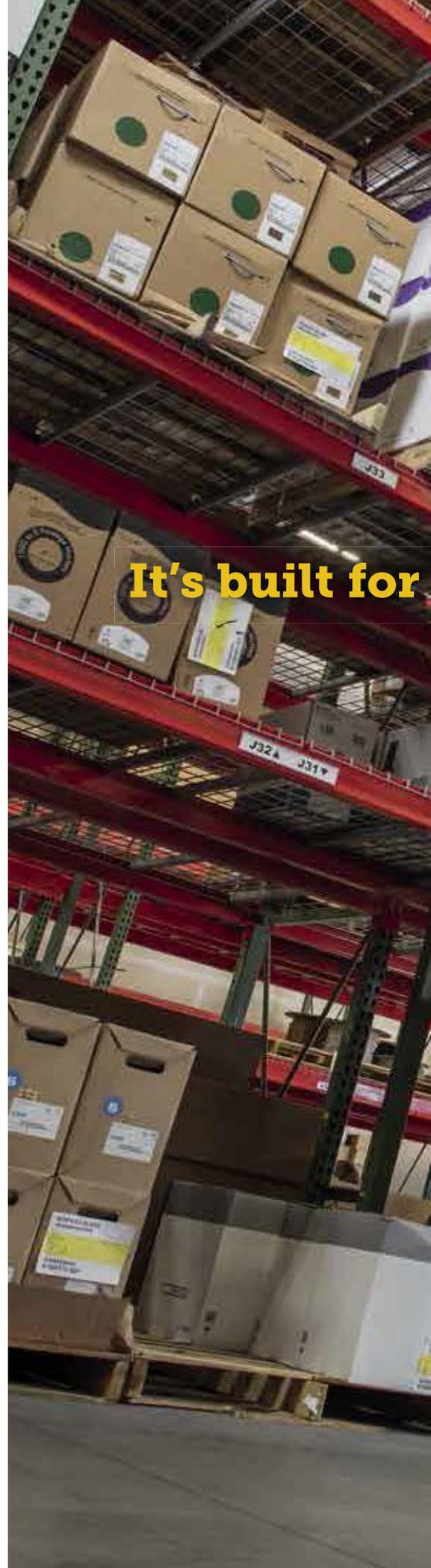
Extended 1,000-hour service intervals reduce the need for routine maintenance, saving you time and money.

Combining 3-phase AC technology with exclusive Jungheinrich® field-tested components, the EKS helps drive lower costs for your business.

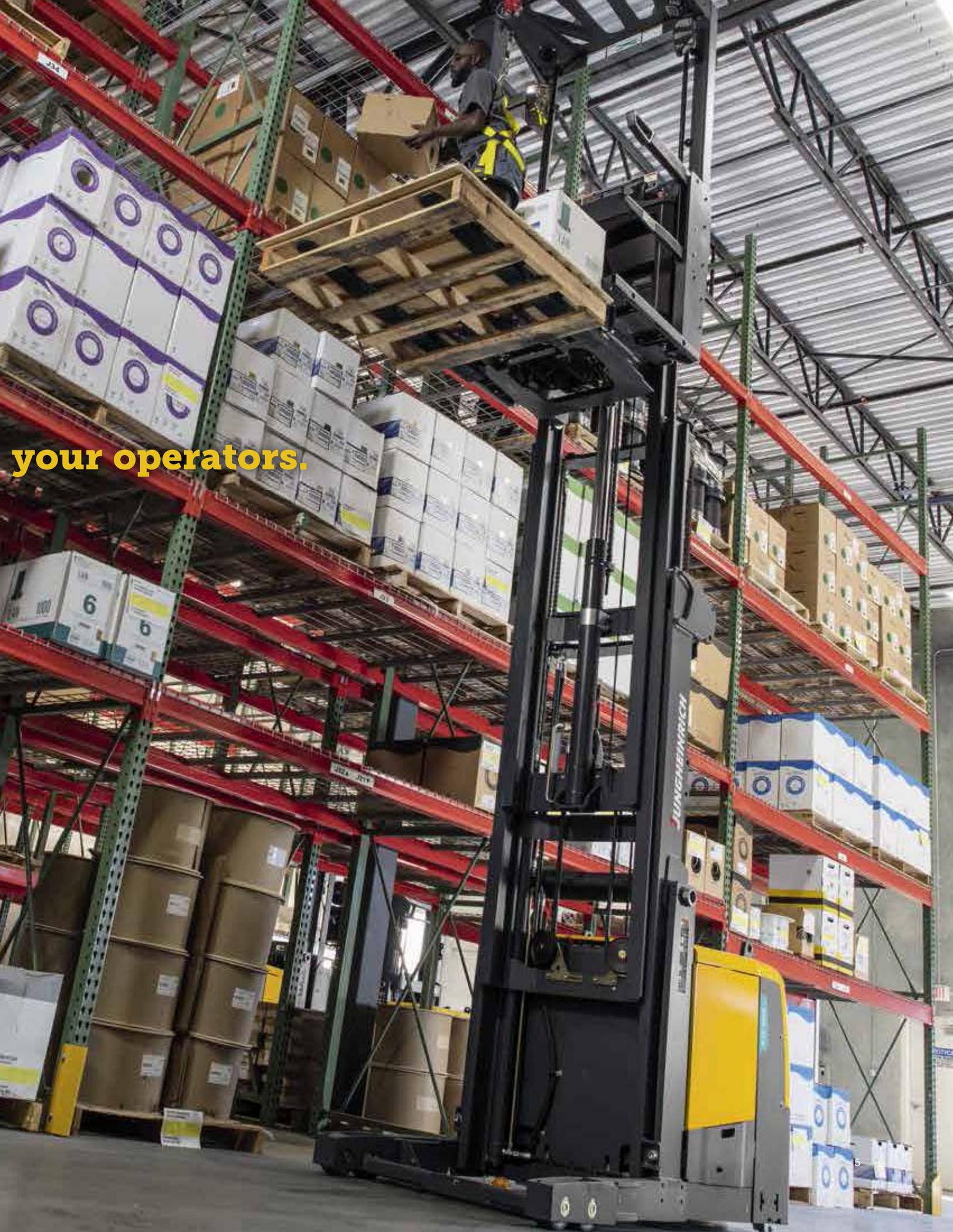
What makes the EKS 314 different?

“Not only does the EKS run for multiple days before charging, our operators love the smoothness and stability of the truck rack – especially when picking at the highest rack. This is a quality machine.”

Brian Ford | Distribution Manager | Dixon Valve and Coupling Company



your operators.



Intuitive control handle

Built on a solid base for a secure grip when moving loads



Fold-up monitored side gates

Provides easy access to pick and pull orders



Stable operator platform

Ultra-comfort cushioned floor provides enhanced comfort over long shifts



Interactive display panel

Key performance indicators are shown in full-color for increased awareness



Portable tote storage system

Customized for the operator's tools or personal items

Options:

- Dual fans – for optimum operator comfort
- LED lights – for enhanced reliability
- USB power port – single or dual, 5-Volt/2 Ampere to power-up electronic devices

Run Up To 16 Hours On One Battery Charge

The EKS 314 utilizes Jungheinrich's advanced 3-phase AC technology to deliver strong acceleration, high lifting and lowering speeds and the industry's longest run times – up to two shifts on one battery charge in most applications.

Top travel speeds:

- Up to 7.5 mph in drive direction
- Up to 7.0 mph in fork direction

Top hydraulic speeds:

- Up to 76 fpm when lifting
- Up to 92 fpm when lowering



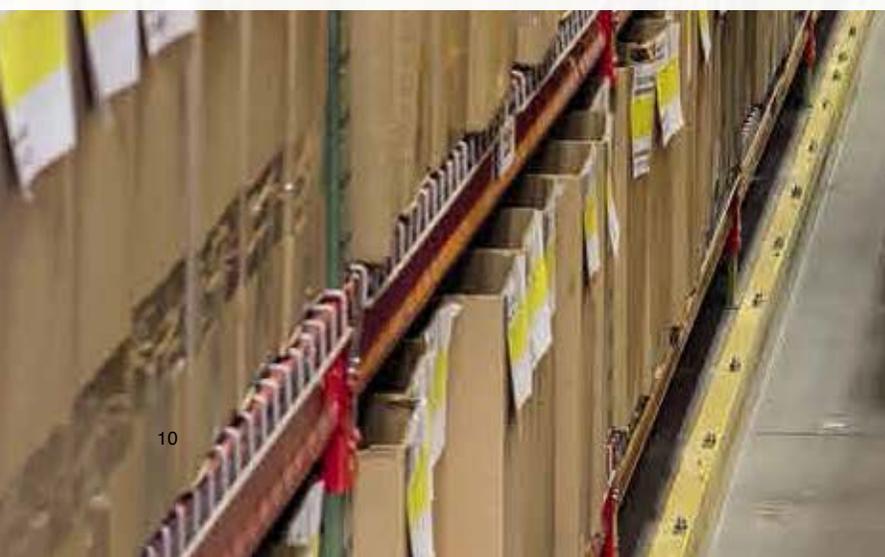
Setting The Standard

Jungheinrich designed the first 3-phase AC technology system nearly 20 years ago – revolutionizing the way electric lift trucks operate. We continue to refine that technology – ensuring we deliver longer run times and even higher performance levels.



Smart Technology Inside And Out

Incorporating Jungheinrich's expertise in technology and design, the EKS 314 offers dynamic precision, control and efficiency for a more productive workplace.





Sealed Components For Maximum Reliability

The EKS 314 order picker features sealed components for greater longevity, more reliable operation and added protection in dusty or moist environments - minimizing downtime and maintenance costs.

Smart Performance Options

RFID technology to guide within the aisle

With precise warehouse aisle recognition through RFID transponder technology, your EKS can be programmed to slow down/stop at the end of an aisle, and travel speeds can be customized to accommodate your warehouse layout. Lift and lower cut-out options are also a benefit, giving you added flexibility to manage your order picking process more efficiently.

Platform visibility

Your operator can see directly underneath the operator platform when elevated by way of a monitor and attached camera. This allows for a clear view under the platform.





Enhance Your Operation

The EKS 314 model can be equipped with a wide-range of features and special packages, ranging from custom platform widths to RFID aisle guidance to help ensure your operators get the most out of each work day.

Aisle guidance

Wire or rail guidance options are available with programmable performance features including travel speed and lift height control by way of an RFID aisle transponder.

Freezer conditioning

Includes display with integrated heater and a wire mesh mast guard designed to withstand cold environments.

Furniture picking

This package includes various fork length options and a 30" extended tether pole, to allow operators to move across the platform. Contact your local Jungheinrich dealer for details on a custom furniture picking platform.

Custom Configurations

The EKS can be customized to further optimize ergonomics and productivity in your warehouse.

- 24- or 36-Volt power
- Four battery compartment options: 14.25", 16.25", 18.25" and 21.25"
- Five simplex masts from 138" to 212", and nine triplex masts from 195" to 366"
- Seven base leg sizes from 42" to 62" long
- Eleven fork lengths, 30" to 96", adjustable side-to-side
- Three wire or rail guidance options, including Aisle Transponder Technology for customized aisle performance
- Wide range of operator platform widths (standard is 42")





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.

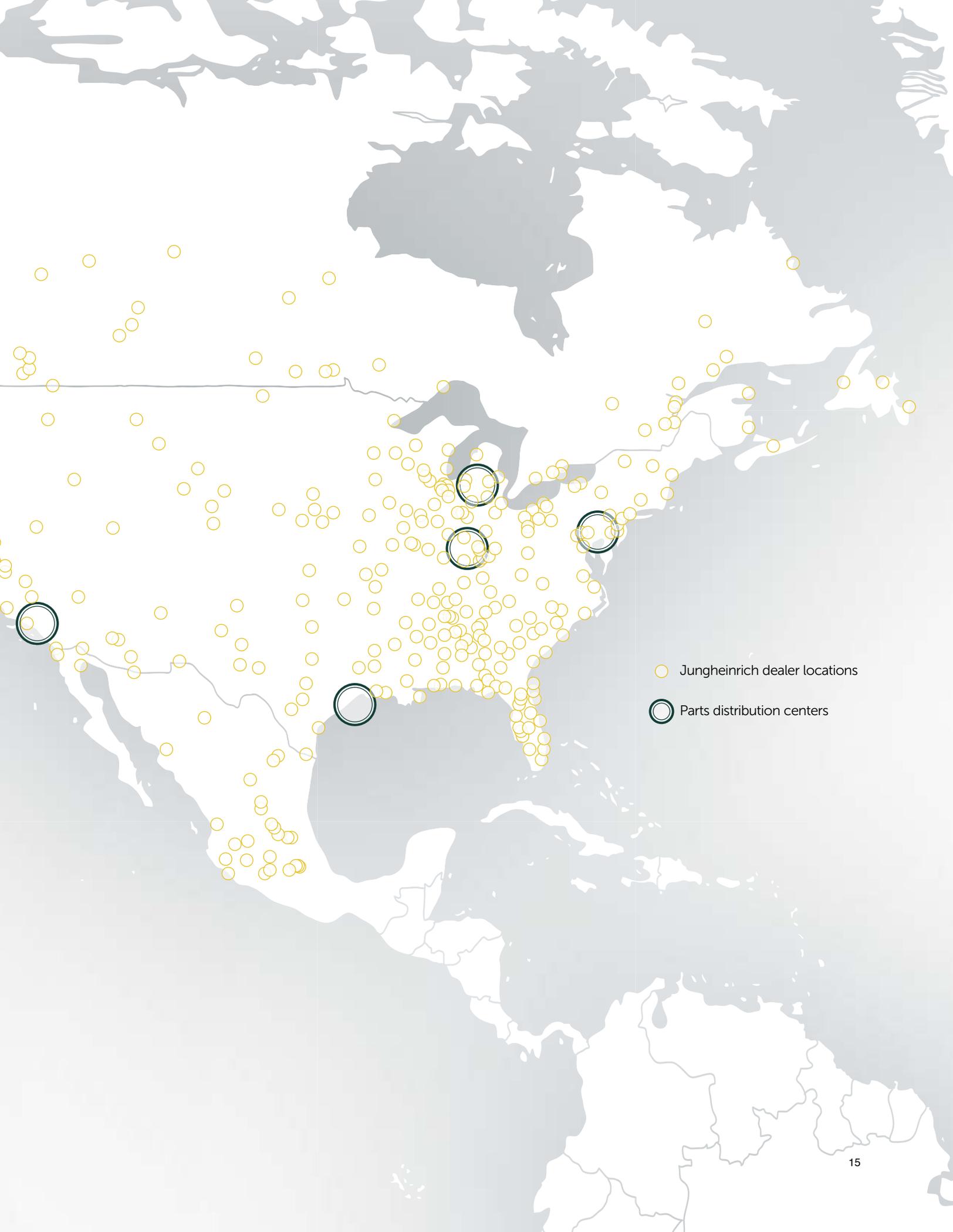
Local support throughout North America

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



1-877-JH-FORKS
www.jungheinrich-lift.com

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