When You Don’t Need a Ride, the WPX Walkie Pallet Truck Gives You a Lift.

The WPX shares all the performance features of the RPX, including:
- 5.2 HP heavy-duty, three-phase brushless AC drive motor with enhanced thermal capabilities and greater torque
- Sealed switches and logic boards for operation in coolers, wet rooms, and freezers down to -20°F (-28.9°C)
- Controller Area Network (CAN) system uses just four wires to send multiple signals between the control handle and controller
- Rugged construction, including tubular steel steer handle
- Ergonomic features, including large, soft-touch switches
- String guards on all wheels
- Wide array of optional equipment, including Auto-Lift and multi-function LCD meter panel

To learn more, and find a dealer near you, visit UniCarriersAmericas.com

We Never Quit.

UniCarriers’ roots extend back over 100 years, and over that time, strong, reliable performance has always been the hallmark of our organization, our people and our equipment.

Today, our unrivaled reliability continues to provide UniCarriers’ customers with a competitive edge. And together, we move the merchandise that moves world commerce with greater efficiency, economy and reliability.

When it comes to providing forklifts that make a difference for our customers and theirs…

Reliability. It’s the defining trait of our company and our forklifts.
Highly versatile, reliable and maneuverable, UniCarriers Platinum Series Pallet Trucks provide both rider and walkie options that deliver superior performance in a variety of applications, including:

- Manufacturing
- Warehousing
- Coolers / Freezers
- Multiple Operating Environments

Look for these symbols for features available only on UniCarriers pallet trucks or that provide a proven performance advantage as compared to competitive trucks.

NEVER QUIT. It defines our forklifts and the company that builds them.

Over the course of a century, the company known as UniCarriers took shape. As we grew and evolved into a US manufacturer with a global reach in nearly 100 countries worldwide, much has changed, but one thing hasn’t: our mission. UniCarriers is committed to providing you with the ultimate in reliability, performance, and value.

And that commitment can be seen in UniCarriers Platinum Series Pallet Trucks. Engineered to offer unmatched reliability and performance, they move up and down crowded aisles, in and out of coolers and freezers and to and from the loading dock with amazing efficiency. In fact, no other pallet trucks are as well designed to withstand years of day-in and day-out operation, while delivering an exceptionally low cost of ownership. But that’s only the beginning: superior maneuverability, maximum operator comfort, servicing ease, and rugged construction are all combined in our pallet trucks.

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Our AC Motor Does More for Less

Greater torque and faster speeds are only the beginning of what our proven 5.2 HP brushless AC drive motor delivers. This 24 Volt system features enhanced thermal capabilities and delivers consistent power during normal battery discharge, while using less energy per cycle. The result? Consistent performance shift after shift, with longer run times between charging.

Since easier maintenance is a key to greater reliability, our high-performance AC Motor is mounted vertically for better heat dissipation and ease of service.

Our Controller Area Network (CAN) System Is Simply Smarter

This innovative design allows digital communication between all operational controls on the steer handle to the truck’s controller, allowing multiple signals to travel through the same wire. Plus, every minute the truck is on, it’s self-monitoring to assure reliability.

Compare our design to that of our competitors. While competitive systems feature large, bulky connectors which house a web of complex wiring, our exclusive CAN System uses just four wires (data in/out and power in/out) in the controller head. The result? A greatly simplified system with enhanced dependability.

Protection of Key Components

Unique steer race and enclosed frame design help keep major components protected — including drive motor, controller and hydraulic system — resulting in less maintenance and longer life.

Simplified Maintenance Throughout

By making maintenance points more accessible, we cut the time and effort required to keep our machines and your operation moving. Consider this: every grease fitting is accessible from the top side of the truck, so no lifting is necessary. You’ll find common sense design features like this throughout our trucks — but not on our competitors.
Packed trailers, extensive shuttle runs, heavy loads, long days. You have to be tough to work in that kind of environment, and UniCarriers Pallet Trucks are built to not only withstand these conditions, but thrive in them. It’s not just the rugged steel construction, but the innovative designs throughout our trucks that shield both machine and man from abuse.

**Built To Last**

- Alloy steel, reinforced fork tips promote greater strength and reliability.
- Tapered 1/4" steel fork slides ensure smooth pallet entry/exit every time. Maintenance-free design eliminates the need for replaceable pre-load rollers.
- Full length angle iron reinforcement increases strength, rigidity and resists twisting & flexing while reducing maintenance costs.
- Fork extends under the battery box for greater strength.
- Load wheels feature dual ball bearings — for improved longevity and less maintenance.
- High quality steel is cut and formed specifically to resist bending and cracking of the fork and load carry for greater operator productivity.
- Steel push rods constructed from heavy-duty, 1-1/2" square solid bar stock, never need adjustment and deliver long life.

**Rise Above Costly Damage**

Take control using the Auto-Lift feature to ensure forks are automatically at their maximum lift height during operation. Optional feature provides ample clearance over dock plates or uneven floors, reducing the chance of pallet damage or replacement of costly load carry components.

**Protects Your Truck, Protects Your Budget**

With our push design lift linkage, the solid steel tie rods never extend beyond the plane of the fork, but move down the middle, improving ground clearance, preventing possible damage, and reducing maintenance costs. In competing systems, the tie rods extend beyond the forks, exposing them to costly damage, especially while driving over dock plates.

**No Bends, No Dents**

The hood and cover on our pallet trucks are made of rugged polycarbonate that won’t bend, dent, fade or rust, while the entire frame (including the load carry) is powder coated inside and out, for even greater durability.

**Keeps Your Business Rolling**

Heavy duty, yet simple caster design incorporates single-point height adjustment and an angled side bracket to prevent dock plate hang-ups. Accessible grease fittings on swivel and axle help promote routine maintenance.

**To learn more, and find a dealer near you, visit**

UniCarriersAmericas.com
Whether it’s navigating tight aisles, handling heavy, uneven loads, picking multiple orders, or traveling to and from the dock, UniCarriers pallet trucks put you and your operators in control. From the ergonomic design of the steerhead to the size and comfort of the platform, our trucks have been engineered to put your operators in comfortable command of any situation.

Coast through Your Picking Operations
To improve picking efficiency, select our optional Coast Control with manual toggle lever. Optional sidetracker features include two side switches, conveniently located inside the handle, for more precise control and greater flexibility.

Greater Operating Range
The spring-loaded handle and control head are ergonomically designed to maximize both operator control and comfort — delivering the ultimate in speed and maneuverability with minimum effort.

Get a Grip on Comfort
Our ergonomically designed intermediate, high speed handrail is rubber padded for comfort but features thick tubular steel construction for years of service. The sealed, large, soft-touch buttons put your operator in complete control of fork raise/lower, high speed and horn functions. It’s also bolted onto the frame for easy replacement or repair.

A Multi-Function Display for a Multi-Faceted Truck
The standard Multi-function Digital Indicator includes a battery discharge indicator with lift interrupt, an hour meter gauge, and fault code display. For even greater control, add the optional Multi-function LCD Display (shown above) that features:

- PIN Access: Personal codes for up to 5 different operators
- Performance Modes: Custom settings to match driver capabilities and optimize productivity
- On-Board Diagnostics: Fast, easy troubleshooting and adjustment

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Savings

But that's only the beginning. This value begins by offering you one truck for all environments pallet trucks offer you the most complete package of time, effort and Operator Comfort/Productivity. Everyone talks about Lowest of Cost of Ownership, but how do you judge it? We suggest you switch and logic boards, our pallet trucks can work in a wide range and down the road.

Durability down your aisles and down the road.

- Powder coat paint in and out creates a scratch-resistant, durable finish
- Rugged powder/hardcoat hoods and covers won't bend, dent or rust
- Heavy-duty 83” fork design is built to absorb and withstand impacts
- Operator platform features a rugged 11” steel side bumper
- Fork assembly formed from 1⁄4” plate ideas
- Full-length angular iron reinforcement on forks increases strength, rigidity and assembly life, while resisting bending and flexing
- Forks extend under the battery box for greater strength and rigidity

Check out all the RPX offers you... More uptime, all the time.

- Controller Area Network (CAN) System offers digital communication between the control handle and controller through only four wires for multiple signal transfers, greater reliability and faster initialization
- Sealed switches are used for low life, rated to a minimum 5,000,000 actuations and require no heaters, or thermostats
- Sealed controller has an indoor rating and features thermal protection
- Push lift linkage does not extend beyond the plane of the fork to prevent damage
- Smart-Electric: Brakes use regenerative motor torque prior to brake activation that extends fork life
- 5.2 HP heavy duty, three-phase brushless AC motor features enhanced thermal capabilities
- Hole Effect speed & direction control simplifies maintenance and stops downtime — no heats or potentiometers, fewer moving parts
- Optional Auto-Lift helps prevent forks and linkages from being damaged in loading and unloading applications

- Our unique push lift linkage features solid, heavy-duty links for exceptional strength and durability
- Steel-reinforced steer handle is made of a special, virtually unbreakable fibrillated fibered polymer
- Optional stainless steel sides and linkage pins deliver longer life and reduced wear
- Tubular steel construction adds greater durability to the immediate, high speed hard hat

Turning operator comfort into operating excellence.

- Advanced controller system provides smooth, infinitely variable speeds
- AC motor offers high speed, high torque performance
- White headlight includes smart layout of large, soft-touch switches and push-button directional controls for greater operator control
- High-speed hand return reduces operator fatigue, improves grip and stability, and features low-effort switches
- Multi-Functional Digital indicator features battery discharge, 3 hour timer
- Optional Coast Control is available with manual activation to make ordering faster and easier
- Ergonomically actuated Sidetracker makes it easier to control the truck and reduces stress and fatigue
- Smart Electric Brake uses regenerative electric brake, drive system and motor for driving over dock plates or across slopes or uneven floors.
- This unique feature automatically raises truck power to the desired level – a must for driving down steep grades or across slopes or uneven floors.

Auto-Lift

This unique feature automatically raises truck power to the desired level – a must for driving down steep grades or across slopes or uneven floors.

Coast Control with Sidetracker

This reliable system makes order picking faster and control of the truck easier while walking.

Accessory Pole

Provides a convenient solution to securely attach options including work and strobe lights, operator fan and clipboard.

Magnetic Convenience Tray

This tray style adheres to the top of the battery box and includes a strong web holder and room for tools.

Rust Free Battery Rollers

Roller design made of durable poly material incorporates an anodized metal pin for longer life.

Fuel Cell Ready

UniCarriers Pallet Trucks can be powered using fuel cell batteries. Contact your battery representative for information on fuel cell technology.

Sweet Savings

Make It Yours

While the RPX features the industry’s most comprehensive package of standard features, we know that your operation has its own unique set of challenges. That’s why you can choose from an array of options to create a truly customized truck for your specific needs.

Load Backrests

Choose from a variety of shockmounts to support your application.

Selection of Drive Tires & Load Wheels

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Multi-Function LCD

Includes on-board diagnostics, troubleshooting, selectable performance settings and more.

Fuel Cell Ready

UniCarriers Pallet Trucks can be powered using fuel cell batteries. Contact your battery representative for information on fuel cell technology.

Rust Free Battery Rollers

Roller design made of durable poly material incorporates an anodized metal pin for longer life.

Extended Skirt

This important option provides additional protection for operator’s hands recommended for applications where dock plates are present.

Load Wheels

Our unique push lift linkage features solid, heavy-duty links for exceptional strength and durability

10-15 degree steering range assures a tighter turning radius

Reverse button is extra large for greater operator protection and automatically reverses truck travel if contact is made

Throttle-actuated motion controller reduces the risk of repetitive motion injury and are gender specific using electronic switches

Dual brake position offer greater operator security

Spend a lot less time and money on service.

- Rugged stability casters include a grease fitting and single point adjustment for reduced maintenance
- Easy foot removal makes operator service access to controller, hydraulic, steering, and brake systems feasible
- Smart electric brake system requires no adjustments
- AC drive motor is vertically mounted for easy access and requires only 6 bolts to remove
- Sealed controller area keeps out dirt and debris
- The electric horn is maintenance-free and will never rust
- Optional LCD meter panel includes on-board diagnostics and troubleshooting
- Platform uses bolt-on design for easy removal
- Drive wheel, backwashers and casters offer string guards to help prevent debris from getting caught in wheels
- Reinforced fork tip design uses no pre-loads and requires no maintenance
- Our unique push lift linkage never needs adjustment
- Hand tilt is bolted to the frame for easy replacement or repair
- All grease fittings are accessible without raising the truck off the ground
- No heaters used mean fewer components to maintain