5000 SERIES ORDERPICKERS
For 90+ years, The Raymond Corporation has built a reputation based on top-notch quality, reliability and exceptional customer service.

We design and build the best lift trucks in the business. We provide technologies, systems and solutions that bring day-to-day warehouse and distribution operations to a new level of performance. And we support customers with a network of skilled service centers and technicians unmatched in the industry.

From our eco-efficient trucks and telematics to our warehouse optimization and flexible financing, Raymond’s big-picture approach and precisely targeted solutions are designed to adapt and grow with your business.

Our innovations in energy savings, space utilization, ergonomics, manufacturing quality and fleet optimization – combined with our best-in-class products and services – work together to increase efficiency and lower costs throughout your material handling operations.

Raymond stands ready to help you run better and manage smarter – end to end.

BUILT TO PERFORM. DESIGNED TO WORK TOGETHER.
With the demands of e-commerce and just-in-time inventories, order picking has become the order of the day in many warehousing applications.

There’s an ever-increasing need to move more product, more quickly. And no trucks are handling more loads, more efficiently, in more locations, than the Raymond® 5000 Series orderpicker trucks.

With the broadest range of capabilities available in the market, the 5000 Series can adapt to a variety of warehouse environments, load sizes, and applications. They also allow you to optimize storage capacity by operating in narrow aisles and at high picking levels. An exclusive ACR System™ delivers exceptional lift, lower, and travel speeds, and easy-to-use ergonomic controls enhance operator comfort for greater productivity.

By combining superior versatility, intuitive handling, and easy maintenance, Raymond’s 5000 Series orderpickers deliver the lowest cost of ownership in the industry. And with the largest rental fleet available, you can easily scale your operation for seasonal adjustments.

Come see why we’re the #1 pick in North America.

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A CONFIGURATION FOR EVERY APPLICATION

<table>
<thead>
<tr>
<th>MODEL</th>
<th>5300</th>
<th>5500</th>
<th>5600</th>
</tr>
</thead>
<tbody>
<tr>
<td>VOLTAGE</td>
<td>24V</td>
<td>24V</td>
<td>36V</td>
</tr>
<tr>
<td>PLATFORM HEIGHT</td>
<td>244.5”</td>
<td>370.5”</td>
<td>394.5”</td>
</tr>
<tr>
<td>MOTOR</td>
<td>AC Drive</td>
<td>AC Drive and Lift</td>
<td>AC Drive and Lift</td>
</tr>
<tr>
<td>STANDARD FEATURES</td>
<td>ACR System, Variable Lift/Lower Control, Simultaneous Travel/Lift, Simultaneous Travel/Wire Actuation, Ergonomic Control Handle, Auto Pallet Clamp</td>
<td>ACR System, Variable Lift/Lower Control, Simultaneous Travel/Lift, Simultaneous Travel/Wire Actuation, Ergonomic Control Handle, Auto Pallet Clamp</td>
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</tbody>
</table>

PRODUCTIVITY OPTIONS

INTELLIGUIDE™ DIGITAL WIRE GUIDANCE SYSTEM

Ideal for high-density warehousing and distribution facilities, this exclusive Raymond system simplifies operations, reduces rack and product damage, and increases productivity. Signals from a wire buried in the floor are received by sensors on the truck, freeing operators from steering responsibilities to focus on material handling tasks. By offering precise, automated vehicle control in aisles of all widths, intelliguide offers an array of benefits, including:

+ Minimized product damage, operator injuries, lift truck impacts, and rack damage
+ Greater operator focus on loads and the task at hand
+ Enhanced productivity with faster travel speeds in narrow aisles
+ Reduced operator stress and fatigue
+ Simplified training and more secure, reliable operation

ADVANCED INTELLISPEED™

Increase productivity by up to 30% with a unique travel speed system offering:

+ Optimized travel speed at height
+ Integrated weight and height display

Optional on the 5500/5600 models, intellispeed provides smooth coordination between travel speeds based on load height and weight.

COST-EFFICIENT BATTERY COMMONALITY

Optional 16.12” , 18.12” and 21.12” battery compartment allows for standardization across various models (Reach Fork, stand-up counterbalanced) to reduce battery inventories and charging areas.

ADDITIONAL OPTIONS:

+ End-of-Aisle Slowdown
+ Rail Guidance
+ Cold Storage Conditioning
+ Platform Extensions (from 44” to 87”)
+ Retractable Tethers
+ LED Light and Fan Package

For additional information and available options, consult the Features Brochure for Raymond Trucks and Tow Tractors.
ERGONOMIC DESIGN. ECONOMIC BENEFITS.

Comfortable, confident operators get more done in less time. And in the warehouse environment—perhaps more than anywhere—productivity equals profitability.

When operators can account for 74% of your cost of ownership for an orderpicker, you need to be sure they’re getting the most out of their truck, and the most out of every minute of operation. At Raymond, we understand that we’re not just engineering vehicles; we’re building workstations. Comfort and simplicity are key. And the 5000 Series gives you both with ergonomically designed features and intuitive controls.

ENHANCED VISIBILITY FOR GREATER PRODUCTIVITY

Clear view mast with a wire mesh guard provides better airflow and panoramic views of racks, loads, and aisles for more confident, efficient operation.

ENHANCED RIDE QUALITY

Patented suspension system and smooth hydraulic mast staging isolate the operator from vibrations for greater comfort.

EFFORTLESS, COMFORTABLE OPERATION

Unique low effort deadman brake pedal fits comfortably underfoot for easy operation. Lowest possible step height and a cushioned floor mat reduce fatigue and enhance operator comfort during long shifts.

CONVENIENT, AT-A-GLANCE DASHBOARD

Easy-to-read display puts useful truck-related information at an operator’s fingertips for instant status updates, and a spacious storage compartment puts tools and other materials within easy reach.

INTUITIVE, COMFORTABLE CONTROLS

Unique, contoured handle lever intuitively, natural hand motions for control key vehicle functions—simultaneously. Sculpted and angled to fit an operator’s hand, the ergonomically designed handle provides greater comfort, control, and convenience by offering:

- Simultaneous control of travel speed and fork lift/lower.
- Variable lift/lower control for precise platform work.
- Simultaneous wire on/off switch for easy and frequent activation.

CONSISTENT DESIGN ACROSS DIFFERENT RAYMOND MODELS FOR FASTER, EASIER CROSS TRAINING OF OPERATORS.
PERFORMANCE WHERE IT MATTERS MOST

Since order pickers spend the majority of their time in the aisle, faster lift and lower speeds can have a huge impact on productivity.

**43%**

**IMPROVED LIFT/LOWER SPEEDS**

**5500 MODEL**

ALLOWS YOU TO:

+ Travel one rack level higher in the same amount of time
+ Pick more orders every shift
+ Maximize flexibility in product slotting
+ Minimize order-fulfillment times

As the most reliable, easiest to maintain trucks in the industry, the 5000 Series orderpickers also enhance productivity with their dependability. Greater uptime means your trucks stay on the floor—and in the aisle—so you can get more done every shift of every day.
GREATER ACCESSIBILITY AND PRODUCTIVITY
Narrow design allows two-way traffic in most aisles for optimum mobility and picking efficiency.

MORE SPEED, LESS DOWNTIME
Exclusive ACR System provides quicker acceleration and electronic braking, faster lift and lower speeds, and smoother direction changes for more efficient load handling and movement in storage aisles. It also delivers longer battery life for fewer changes, so you can move more pallets per battery charge.

MORE PICKS PER HOUR
Capable of higher lift heights, heavier loads and duty cycles, and operation over multiple shifts, 36-volt trucks allow you to boost your power and performance to suit different applications and meet peak-period demands.

REDUCED PRODUCT DAMAGE
Variable lift/lower speeds allow precise feathering of the platform so operators can get closer to the pick for greater accuracy and control.

MINIMIZED TIME BETWEEN PICKS
Exceptional lift/lower speeds get operators to a pick faster. Optional intellispeed* system automatically optimizes travel speed at different heights, delivering up to 30% faster travel times between picks so you can move more orders per shift.

SUPERIOR LOAD HANDLING STABILITY
Auto-locking pallet clamps—designed to work on a wide range of pallets and accommodate pallet stringers ranging from 1.25” to 5”—instantly stabilize loads and greatly improve load handling speed.

LESS TIME PER PICK
Flip-up sidegates*—to provide effortless access to pick window—save valuable time on each pick. Optional fixed sidegates are also available.

TAKE PRODUCTIVITY TO NEW HEIGHTS
Whether you’re making one pick or 100, getting from one end of an aisle to the other as quickly as possible is the key to productivity. That’s why the 5000 Series orderpickers have been engineered to deliver improved lift and lower speeds, minimizing the time between picks for optimum performance.

By combining proven lift- and load-spreader technologies with optional features like wire guidance and intellispeed, the 5000 Series orderpickers maximize productivity. They do this by reducing the waiting times for operators, further enhancing efficiency by allowing functions that may slow down their work. The pick window, and minimizing the number of steps per pick.

*Optional on the 5300 model.
SCALABLE TELEMATICS
The most comprehensive and scalable telematics platform in the industry, our iWAREHOUSE Evolution™ option offers the most complete and customizable solution for fleet and warehouse optimization. From forklift battery monitoring and maintenance management to vehicle and operator utilization, electronic checklists and impact management to a full suite of professional services, iWAREHOUSE Evolution gives you all the tools and insights you need to run more efficiently, reliably, and profitably.

MORE EFFICIENT OPERATORS, MORE PRODUCTIVE WAREHOUSES.

- Enhance the security of your employees
- Streamline OSHA compliance
- Minimize impacts
- Optimize the size of your fleet

CUSTOMIZABLE ZONING
Customizable zoning allows you to automatically define and control an array of operation parameters for your order pickers— from truck speeds to lift limits—helping to:

- Simplify operation for inexperienced employees
- Minimize pick errors and operator-to-operator variability
- Create a more predictable and secure working environment
- Enhance uptime and reduce impacts and costs

VIRTUAL REALITY SIMULATOR
Our exclusive Virtual Reality Simulator option is the only teaching tool that puts operators on an actual order picker in the virtual real world, enabling:

- Improve operator skills, confidence, efficiency and retention
- Eliminate the wasted space of large, dedicated training areas

Raymond’s Virtual Reality Simulator is not a substitute for traditional OSHA forklift training.

START-END TAG
- Site Identification:
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SECONDARY ZONE
- OVERLAP

43% IMPROVED LIFT/LOWER SPEEDS
- Travel one rack level higher in the same amount of time
- Pick more order columns every shift
- Minimize wait and product relocation
- Minimize stops and downtime

More efficient operators:
- More productive warehouses.

SCALABLE TELEMATICS
Since order pickers spend the majority of their time in the aisle, better lift/lower speeds can have a huge impact on productivity.

ALL DAY, EVERY DAY:
- Track you real-time data in the warehouse and on the road
- Pick more order columns every shift
- Minimize wait and product relocation
- Minimize stops and downtime
- Store your data securely in the cloud
- Retrieve your data remotely

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EASY UPKEEP, GREATER UPTIME

Keeping your orderpickers up and running is vital in any warehousing operation. That’s why the 5000 Series has been engineered to minimize maintenance requirements and to simplify all aspects of care and repair.

Raymond’s ACR System contains fewer components than other models, reducing service requirements and parts costs.

Our trucks run cooler so unscheduled downtime is reduced and component life is increased. Which all results in superior uptime, better productivity, and lower operating costs.

HALF THE SCHEDULED MAINTENANCE OF OTHER TRUCKS

Raymond orderpickers can go up to twice as long between scheduled maintenance as competing trucks for higher utilization rates and lower cost of ownership.

LOWER COST OF OWNERSHIP

With Raymond’s exclusive ACR System—our advanced AC motor technology—5000 Series orderpickers require less maintenance and offer longer battery shift life for superior uptime.

EASY ACCESS TO CRITICAL COMPONENTS

Impact-resistant cover can be easily removed from the back of the truck—without tools—for instant access to components, even in narrow aisles.

GREATER CONTROL FEWER IMPACTS

Automatic drive tire centering at startup reduces potential damage to truck, products and racks.

FASTER DRIVE TIREF CHANGES

Greater simplicity and accessibility allow change outs to be made 75% faster than on competing trucks.

Raymond 5000 Series orderpickers are designed and engineered using the principles and practices of the Toyota Production System (TPS) to ensure the highest quality standards through continuous improvement and lowest cost of ownership.

QUALITY AND RELIABILITY FROM DAY ONE

RAYMOND: 500 HOURS
COMPETITOR: 250 HOURS

LONGER TRUCK LIFE

Automatic hydraulic staging of the mast reduces operation and reduces wear and tear for minimized maintenance. Regenerative braking and proportional plugging offer more responsive deceleration and vehicle control, extending the life of brushes and drive motors for reduced downtime.

SIMPLIFIED TROUBLESHOOTING AND PREVENTIVE MAINTENANCE

Comprehensive self-diagnoses alert operators to service issues with audible and visual signals.

Raymond orderpickers use Raymond’s exclusive ACR System—our advanced AC motor technology. Raymond orderpickers require less maintenance and offer longer battery shift life for superior uptime.

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RED TRUCK, GREEN HISTORY

From fuel and electricity costs to sustainability initiatives and public image, businesses have different reasons for managing their energy consumption. And in the material handling industry, lift trucks—with their sheer numbers and substantial energy consumption—provide significant opportunities to make a difference on all fronts.

Raymond has proudly been at the forefront of energy-efficient lift truck design for decades. Not only were we the first company in North America to introduce clean, efficient AC motor technology to our lift trucks, we were also the first to incorporate it into both Reach-Fork® trucks and orderpickers.

We offered 36V orderpickers years before any other manufacturer, and we continue to lead the way with cleaner, greener solutions to meet the needs of an ever more energy-efficient global supply chain.

Come see how environmentally responsible business is not just the right thing to do; it’s the smart thing to do.

PICK LOCALLY, THINK GLOBALLY

Intelligently designed and precisely engineered with best-in-class materials, Raymond’s 5000 Series orderpickers deliver better acceleration, faster speeds, and less downtime than other trucks so you can do more work with every battery charge. That means fewer stops, less recharging and lower energy consumption. We call it Eco-Performance. And it offers a world of benefits, both economical and ecological.

EXCLUSIVE CONFIGURATIONS
An industry first, the 5500 orderpicker truck is the only 24-volt model with both AC drive and AC lift motor for unsurpassed operational efficiencies.

EXCLUSIVE ACR System

We are committed to continuous improvement in sustainability performance with innovations that include regenerative braking, in a concept similar to the energy-saving technology used on hybrid automobiles. Regenerative braking can extend run time per battery charge.

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ENERGY ADVANCEMENTS

Exclusively ACR System incorporates all the benefits of AC motor technology, reducing costs while enhancing truck performance. Battery charging— and changing—is required less often, with fewer batteries used over the life of the truck for cleaner, greener operation.

DESIGN EFFICIENCIES

Smaller batteries—made possible by the truck’s high efficiency— save on recharging power without compromising shift life. With a variety of configurations and battery compartments available, you can select the commonality that matches your fleet—saving space and minimizing charging costs.

INTELLIGENT ENGINEERING

Raymond sources best-in-class components and fine-tunes motors and controllers to achieve peak efficiencies. Our trucks are built with strong, light composites when possible, reducing energy demand by eliminating unnecessary weight.

PRODUCT ACHIEVEMENTS

Smarter batteries—made possible by the truck’s high efficiency— save on recharging power without compromising shift life. With a variety of configurations and battery compartments available, you can select the commonality that matches your fleet—saving space and minimizing charging costs.

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For those customers who have lift truck technicians on-site, Raymond offers Customer Technician Courses. Training is available at Raymond headquarters, at your facility or your local Raymond authorized Sales and Service Center.

The iTRACK Asset and Cost Management System helps to reduce your overall cost of ownership. It provides accurate, actionable maintenance data and reports—from individual assets, to a fleet at a single location, or across your entire enterprise. iTRACK is your anytime, anywhere web-based asset management system.

iWAREHOUSE delivers the industry’s most comprehensive and scalable fleet telematics solution. From battery monitoring and impact management to vehicle and operator utilization, electronic checklists, labor management and professional services – iWAREHOUSE gives you all the tools and insights you need to run more efficiently, reliably and profitably.

For an outstanding and flexible Raymond equipment solution, your Raymond Sales and Service Center and Raymond Leasing Corporation deliver what your business needs – the equipment you need to grow, at fixed costs. Raymond offers low ownership interest rates and variety of affordable and flexible lease options.

Raymond Asset Protection™ is Raymond’s industry-leading warranty that begins with a Standard Warranty – coverage that starts the moment the new truck arrives at your facility.* Additional coverage options are available, select the plan that fits your fleet so you can maintain peak performance while leasing to affordable, predictable service costs.

*For complete details, refer to the Raymond Standard Warranty.

FROM FLEET TO FINANCE, WE’VE GOT YOU COVERED

In warehouse management, the bottom line is the bottom line. And because efficiency works best when it works end to end, everything Raymond offers is built to work together.

- Trucks and Training
- Fleet Maintenance and Parts
- Warehouse Optimization System
- Certified, Pre-owned Lift Trucks and Rentals
- Industry Leading Warranties
- Flexible Financing Solutions

From initial consultation to custom-designed solutions to long-term product and operational support – and with a network of more than 100 Sales and Service Centers – Raymond provides unmatched, world-class support tailored to meet your needs, help you drive down costs and run your business better and smarter.
At Raymond, our aim is to deliver the utmost quality and to work for continuous improvement every day, in every aspect of our business. We are proud of what we build. We are proud of the level of service we provide to keep our customers’ business up and running. We take pride in our commitment to our customers through our end-to-end approach in helping them find smarter, more efficient, and more effective solutions.

We value the trust that Raymond has earned through decades of proven performance and hands-on innovation. Since the patenting of the first hand-pallet truck to the invention of the reach truck to our pioneering work in narrow aisle operations and beyond, Raymond has led the way in providing customers with the tools and expertise to improve their business.

IF YOU’RE LOOKING FOR A PARTNER WITH THE TOOLS AND EXPERIENCE TO HELP YOU RUN BETTER AND MANAGESMARTER, LET’S TALK.