5000 SERIES ORDERPICKERS





BUILT TO PERFORM. DESIGNED TO WORK TOGETHER.

Toyota 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 optimisation and flexible financing, our big-picture approach and precisely targeted solutions are designed to adapt and grow with your business.

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

We stand ready to help you run better and manage smarter – end to end.

MOVE MORE PRODUCT— OUICKLY, EFFICIENTLY, COMFORTABLY

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 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 optimise storage capacity by operating in narrow aisles and at high picking levels. We deliver 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, the 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.

SUPERIOR LIFT/LOWER SPEEDS

IMPROVED LIFT/LOWER SPEEDS ON THE 5500 MODEL ALLOW EVEN MORE PICKS PER SHIFT.

*25% improved lift/lower speeds on the 5600 model

at startup

+ increased efficiency and reduced downtime with an informative, easy-to-read operator display

+ quick accessibility to cases with a large pick window created by feather light flip-up sidegates

+ more responsive and intuitive operation

with an ergonomic handle that puts all key controls at your fingertips

+ reduced risk of truck, rack and product damage with automatic drive tire centering

+ enhanced visibility and productivity with a clear view mast that provides panoramic views of racks, loads and aisles

> + greater customizability and control with programmable speeds to suit different operators and applications

+ smoother, more stable and efficient control with variable lift and lower speeds, ideal for loose stack loads

> + reduced operator fatigue and superior comfort

with the lowest possible step height and thick, cushioned floor mat

+ automatic pallet-locking capability with a self-locking clamp—allows operators to focus on other truck functions

A CONFIGURATION FOR EVERY APPLICATION



*Battery covers shown are optional

STANDARD FEATURES

Variable Lift/Lower Control Simultaneous Travel/Lift

Simultaneous Travel/Wire Actuation

Ergonomic Control Handle

Auto Pallet Clamp

benefits, including:

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

- + Optimised travel speed at height + Integrated weight and height display

PRODUCTIVITY OPTIONS

INTELLIGUIDE[™] DIGITAL WIRE GUIDANCE SYSTEM

Ideal for high-density warehousing and distribution facilities, this exclusive 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 for faster, more efficient order picking. By offering precise, automated vehicle control in aisles of all widths, intelliguide offers an array of

- + Minimised 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

ADDITIONAL OPTIONS:

PATENTED, NO TUNE WIRE-GUIDANCE SENSOR

ADVANCED INTELLISPEED[™]:

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

COST-EFFICIENT BATTERY COMMONALITY

Optional 409 mm, 460 mm and 536mm battery compartment allows for standardization across various models (Reach-Fork[®], stand-up counterbalanced) to reduce battery inventories and charging areas.

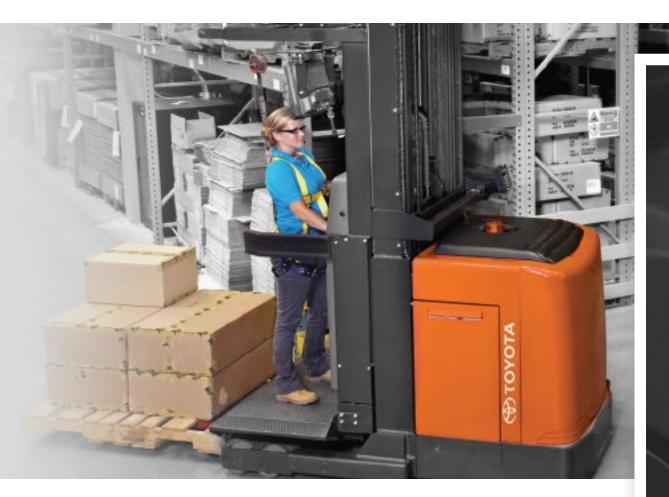
- + End-of-Aisle Slowdown
- + Rail Guidance
- + Cold Storage Conditioning
- + Platform Extensions (from 1,118 to 1,702 mm)
- + Retractable Tethers
- + LED Light and Fan Package

For additional information and available options, consult the Features Brochure for 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.

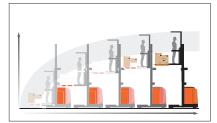
When operators can account for 74% of your cost of ownership for an orderpicker, you need to be sure they're getting the most out of their truck, and the most out of every minute of operation. We understand that we're not just engineering vehicles; we're building workstations. Comfort and simplicity 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 truckrelated 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 uses intuitive, natural hand motions to 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 lift/lower.
- Variable lift/lower control for precise platform work.
- Simultaneous wire on/off switch for easy and frequent activation.

CONSISTENT DESIGN ACROSS DIFFERENT 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.



ALLOWS YOU TO:

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

*25% improved lift/lower speeds on the 5600 model

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.



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, minimising the time between picks for optimum performance.

By combining faster lift and lower speeds with optional technologies like wire guidance and intellispeed, the 5000 Series orderpickers maximise productivity. They also simplify the picking process for operators, further enhancing throughput by automating functions that may slow them down (like pallet locking), and minimising the number of steps per pick.



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.

*Optional on the 5300 model.



SUPERIOR LOAD HANDLING STABILITY

Auto-locking pallet clamps—designed to work on a wide range of pallets and accommodate pallet stringers ranging from 32 to 127 mm—instantly stabilise loads and greatly improve load handling speed.



SUPERIOR LIFT/LOWER SPEEDS

SIMPLE AND EFFICIENT WIRE GUIDANCE ACTUATION

GREATER ACCESSIBILITY AND PRODUCTIVITY

Narrow design allows two-way traffic in most aisles for optimum mobility and picking efficiency.

MINIMIZED TIME BETWEEN PICKS

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

*For 5500/5600 models

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.



POWERFUL ACCELERATION

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.

MORE SPEED, LESS DOWNTIME

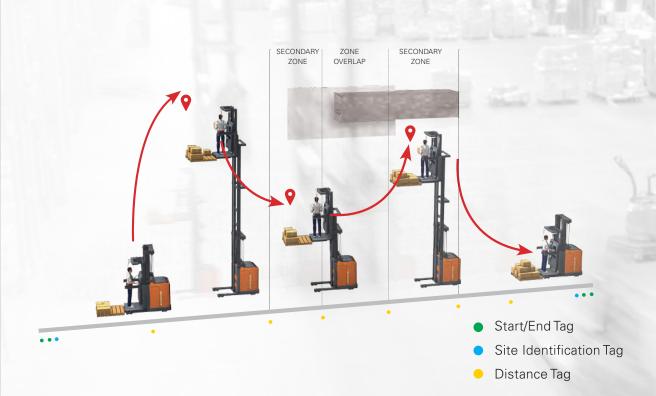
Provides quicker acceleration and electronic braking, faster lift and lower speeds, and smoother direction changes for more efficient load handling and movement in storage aisles.

It also delivers longer battery life for fewer changes, so you can move more pallets per battery charge.

MORE EFFICIENT OPERATORS. MORE PRODUCTIVE WAREHOUSES.

With the everyday challenges of small margins, increased competition, and seasonal employees, your business needs every edge to stay ahead. You need ways to get new operators out on the floor more quickly, systems that give you greater control over your trucks, and technologies that can reveal opportunities to reduce costs.

We give you all three with an array of cutting-edge innovative options designed to simplify operator learning, improve consistency of operation, and enhance overall warehouse efficiency.



CUSTOMISABLE ZONING

Customisable 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
- + Minimise pick errors and operator-to-operator variability
- + Create a more predictable and secure working environment
- + Enhance uptime and reduce impacts and costs

*Optional on the 5500/5600 models only.





VIRTUAL REALITY SIMULATOR

Our exclusive Virtual Reality Simulator option is the only teaching tool that puts operators on an actual order picker in the most realistic virtual warehouses available, helping to:

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

The Virtual Reality Simulator is not a substitute for traditional OSHA fork lift training.

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 minimise maintenance requirements and to simplify all aspects of care and repair.

Our 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.



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

QUALITY AND RELIABILITY FROM DAY ONE

The 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.

HALF THE SCHEDULED MAINTENANCE OF OTHER TRUCKS

Our orderpickers can go up to twice as long between scheduled maintenance as competitor trucks for higher utilisation rates and lower cost of ownership.

X ΤΟΥΟΤΑ: 500 HOURS COMPETITORS: 250 HOURS

LONGER TRUCK LIFE

SIMPLIFIED TROUBLESHOOTING AND PREVENTIVE MAINTENANCE

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





EASY ACCESS TO CRITICAL COMPONENTS

Impact-resistant cover can be easily removed from the back of the truckwithout 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 TIRE CHANGES

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



ENERGY ADVANCEMENTS

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.

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.

We have proudly been at the forefront of energyefficient 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.



HIGHER PERFORMANCE, LOWER ENERGY

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

P P P PRODUCT **ACHIEVEMENTS**



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.

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 minimising charging costs.

PICK LOCALLY, THINK GLOBALLY

Intelligently designed and precisely engineered with bestin-class materials, the 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.



INTELLIGENT ENGINEERING

We source 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.



warranty coverage

Asset Protection[™] is our industry-leading warranty that begins with a Standard Warranty – coverage that starts the moment the new truck arrives at your facility and continues for three years.* Additional coverage options are available; select the option that fits your fleet so you can maximize performance while locking in affordable, predictable service costs.

*For complete details, refer to our Standard Warranty.

expert technicians

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

+ maintenance

Designed to fit your budget, we offer three plans specific to your needs which you can tailor for individual trucks or entire fleets: contract maintenance, comprehensive fixed-price maintenance and scheduled maintenance audit.



-+ parts

Parts[™] is the industry's most comprehensive one-stop shop for world-class lift truck parts. We are committed to meet all your parts and supply needs, regardless of the make or model of the truck. We sell only the highest quality parts that meet or exceed OEM quality standards.

000.00 + financing

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



trainino

Studies have shown that effective operator training can help improve how your operation runs. Designed to help you protect your people, equipment and materials, Safety on the Move[®] can assist in satisfying the OSHA mandate to train your operators.

- pre-owned lift trucks

RENEWED[™] offers certified, pre-owned electric lift trucks that have undergone a rigorous quality inspection and reconditioned with genuine OEM parts from top to bottom. Every truck is delivered with full warranty coverage.

+ rentals

A rental is the smart and economical solution to meet your interim material handling needs – whether you are looking for seasonal rentals, unplanned peaks in activity, replacing trucks for scheduled repairs or waiting for delivery of new equipment. Or, if you just want to establish the value of the equipment before purchasing or leasing.

> 8 Secombe Place, Moorebank NSW 2170



م^hm www.toyotamaterialhandling.com.au



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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 we offer is built to work together.

- + Trucks and Training
- + Fleet Maintenance and Parts
- + Warehouse Optimisation 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 - we provide unmatched, world-class support tailored to meet your needs, help you drive down costs and run your business better and smarter.

