

HIGH-CAPACITY REACH TRUCK



HEAVY ON PRODUCTIVITY

- ▶ Lift Heights up to 45 ft.
- ▶ Up to 4,500 lb. Capacity
- ▶ AC Drive and Lift Motors
- ▶ 7" Color Touchscreen Display
- ▶ Ductile Iron Baselegs
- ▶ Fore-Aft Stance, Sidestance, and Sit/Stand operator compartments available



RF1-HCX | RF1-HCZ

CLASS
2

ELECTRIC MOTOR NARROW AISLE

ToyotaForklift.com

TALL ORDERS: FULFILLED

INDUSTRY-
LEADING

UP TO
4,500^{LB.}
CAPACITY

LIFT
HEIGHTS
UP TO
45^{FT.}

THE TOYOTA HIGH-CAPACITY REACH TRUCK.

Your fast-paced warehouse environment gets a workout day-in and day-out. When it comes to moving and storing products, the last thing you need is limitations. For tall tasks and heavy orders, you need the Toyota High-Capacity Reach Truck.

Need to reach high? How about a lift height of up to 45 ft. Need to lift heavy? How about a lift capacity of up to 4,500 lbs. When needing to do both, the High-Capacity Reach Truck can lift 2,150 lbs. to more than 42 feet. It all adds up to better cube utilization and versatility to store products when and where you need to. Slow- and fast-moving pallets get stored based on need and not on your equipment's limitations.

Don't limit your efficiency. Let the High-Capacity Reach Truck get to work for you today.

Lifting capacity varies based on truck configuration, lift height, and other factors. Please consult your local Toyota dealer for more information.





KEEP YOUR EYES ON THE PRIZE

INTELLIGENTLY BUILT, COMFORTABLY PRODUCTIVE

Keeping up with evolving throughput and storage density demands while managing fluctuating SKU counts presents challenges for warehouse managers and operators.

Toyota's High-Capacity Reach Truck enables you to reach higher, work smarter, and be comfortably productive regardless of the task at hand.

The High-Capacity Reach Truck's intelligent design empowers operators to complete tasks confidently and efficiently, shift after shift. The multifunctional control handle allows for simultaneous use of hydraulic functions and travel in one intuitive and ergonomic package. Rigid mast construction and an innovative suspension system help minimize mast sway for precise load handling at high lift heights.

The A-frame and caster steered idler reduces caster snap when backing away from a rack and during braking and cornering. An inertial dampener minimizes mast sway when right angle stacking at high lift heights for exceptional control.

EFFICIENCY TO KEEP YOU ON THE MOVE

Moving from pick to pick as quickly and efficiently as possible is the name of the game, and the Toyota High-Capacity Reach Truck delivers. Its powerfully efficient AC drive and lift motors offer superior acceleration, travel, and lift/lower speeds to maximize throughput while minimizing downtime. Regenerative lowering and plugging return energy to the battery when lowering the forks and plugging and coasting for more efficient operation and reduced energy costs.

The High-Capacity Reach Truck's impressive lift height is matched equally by its ingenuity. The standard 7" touchscreen display puts key information, programming, and diagnostic capabilities right at your fingertips.

For extra assistance when working in tall racking, the optional carriage-mounted camera system feeds video of the forks and pallet to the display for optimal control and precision. Optional Acculaser technology projects a light beam where the forks are positioned. The height and tilt indicator shows relative mast and fork positioning on the touchscreen display for even more precise load handling.

TOUCHSCREEN DISPLAY FEATURES

- ▶ Hour Meter
- ▶ Time and Date
- ▶ Programmable Performance
- ▶ Reach/Retract and Coast Control
- ▶ Weight Display
- ▶ Optional Camera Display
- ▶ Optional Tilt/Height Indicator



7" Color Touchscreen Display

WORK HARD, PLAY HARD

Built using the Toyota Production System, the High-Capacity Reach Truck exemplifies the quality, durability, and reliability you've come to expect from Toyota. Ductile iron baselegs stand up to rigorous warehouse work with 30% more strength than steel. Bolt-on wheel plates make load wheel replacement quick and convenient to minimize downtime and service costs.

When handling loads, you'll appreciate the solid reach mechanism design with anti-friction scissors, radial thrust bearings, and a torsion tube scissor tie that helps mitigate lateral stresses. Even our control handle, with only 35 parts and flex circuit technology, offers low-maintenance operation.



AC Drive and Lift Motor



Ductile iron baselegs



Multifunction control handle

TAKE A STANCE

Whether you're working on docks, navigating narrow aisles, or stacking at high lift heights, Toyota's Reach Truck lineup offers versatile solutions designed to tackle your specific warehouse challenges.



Sidestance

- ▶ Operator stands parallel to direction of travel.



Fore-Aft Stance

- ▶ Operator faces directly towards direction of travel and load handling
- ▶ Optional secondary control handle available for tractor-first travel.



Sit/Stand Stance

- ▶ Operator stands or sits parallel to direction of travel¹



WORLD-CLASS MATERIAL HANDLING SOLUTIONS

PARTNER WITH TOYOTA, AND LET US HELP DEVELOP THE RIGHT SOLUTION FOR YOU.

With access to the world's industry-leading lineup of material handling products, Toyota dealers are uniquely positioned to help you solve your wide-ranging challenges. Built for every application, Toyota can provide the most complete set of solutions for material handling, automation, energy, advanced logistics, and warehouse optimization.

Toyota is here to help optimize your business for maximum efficiency. Utilizing Toyota Lean Management principles, Toyota dealers can provide insights and develop appropriate plans to tackle your specific operational needs. This unique approach to optimization and elimination of waste can provide you with significant competitive advantages and a sustainable lean culture for lasting process improvement.

Visit us at: ToyotaForklift.com for more information.

