Your operations need a pallet truck that's versatile enough to do it all. A truck that delivers high throughput while standing up to the toughest application demands. Meet the Raymond® Model 8410 end rider pallet truck.

A flexible, all-duty workhorse, the Model 8410 end rider pallet truck is designed for maximum productivity and efficiency. Third-party test results, certified by PosiCharge and the United States Auto Club, confirm that these trucks are up to 33% * more energy efficient and up to 6% * more productive than the competition. So you get fewer battery changes and more picks per shift. Raymond’s exclusive ACR System™ enables longer battery life, precise speed control and less downtime for the lowest cost of ownership. We call it Eco-Performance. You’ll call it performance without compromise.

The versatile Model 8410 end rider pallet truck is an all-purpose truck that excels at dock work, horizontal transport, and low-level order picking. This heavy-duty, high-throughput pallet truck is available in 6,000-lb. and 8,000-lb. capacity, as well as with single, double and triple fork options to meet all your application needs.
PRODUCTIVITY »

On the Raymond Model 8410 end rider pallet truck, faster acceleration speeds get your operators from pick to pick quicker, increasing your workforce productivity. Smooth, responsive acceleration and exceptional maneuverability in tight areas help you to move more product shift after shift. Raymond’s CoastPRO® system can be activated with only one hand and combined with the conveniently located one-step trigger to jog the truck, minimizes extra steps and increases your operator’s productivity when order picking. PowerSteer reduces steer effort up to 90%, helping you move more and move it faster. Universal tapered forks streamline pallet entry and exit, keeping your operations in motion.

DURABILITY »

You can count on the Model 8410 end rider pallet truck for unparalleled durability. A heavy-duty undercarriage features ductile iron components that provide greater flexibility and improved wear. The optional heavy-duty bumper guard features ½” steel wrapped around a ½” rubber core to further absorb and diffuse impacts. Grab bar electronic controls are sealed and waterproofed for wet environments and wash downs and a one-piece rubberized cover replaces the individual plastic buttons for longer component life. Raymond trucks are designed to withstand the most demanding applications year after year. We back every truck with the industry’s strongest, most comprehensive warranty—Raymond Asset Protection™.

ERGONOMICS »

Operator-friendly ergonomics on the Model 8410 end rider pallet truck make all the difference. An ergonomically designed handle allows for the operator’s hand to be at a neutral, natural position. The roomy platform features low steps heights to reduce fatigue, and cushioned lean pads allow the operator to adjust stance throughout the shift, enhancing operator comfort. And it puts the operators’ tools at their fingertips with optional accessories such as a larger storage tote, accessory bar for RAM-mounted accessories, and work lights and fans—all increasing operator comfort and productivity.

FLEXIBILITY »

Raymond knows that every operation runs differently. That’s why the Model 8410 end rider pallet truck is designed to meet the demands of a wide range of warehouse operations. The Extreme Environment Corrosion Package features a galvanized frame, sealed contactors, splash guards and shields and stands up to any work environment. Cold Storage Conditioning includes nickel-plated pins in the undercarriage for greater durability and ease of maintenance. Every Model 8410 end rider pallet truck is iWarehouse® fleet optimization system and fuel cell ready.

Universal tapered forks streamline pallet entry and exit, keeping your operations in motion.

*Based upon results from the 2011 USAC Comparative Data Report using Raymond’s Model 8410 end rider pallet truck and competitor’s comparable units.

Due to continuous product improvement, specifications are subject to change without notice or obligation. Some systems and features shown are optional at extra cost. Raymond, Reach-Fork, ACR System, Raymond Asset Protection, CoastPRO, iWarehouse and Above. And beyond. are U.S. trademarks of The Raymond Corporation.