

8410 END RIDER PALLET TRUCK

Designed with the operator in mind, Raymond® utilizes advanced technologies and sources best in class components to provide a heavy-duty electric pallet jack that delivers energy efficiency, increased uptime, and lower maintenance costs.

DURABILITY

- + Sarlink® thermoplastic polymer covers are lightweight and durable providing increased energy efficiency, yet flexible for enhanced operator comfort
- + Undercarriage is built with ductile iron components, proven to be stronger and more resilient than steel (65K PSI vs 40K PSI)
- + Heavy duty square fork rails run the full length of the fork to offer additional load handling support
- + Cold and corrosion packages available, engineered specifically to withstand your application needs

MAINTAINABILITY

- + CANbus technology eliminates wiring within the handle by 40%, providing quick and easy access
- + Hall Effect Sensors replace wearable components
- + Composite bushings never require greasing
- + Electric breaks do not require adjustment
- + Drive tire can be easily replaced in minutes
- + Eccentric pin fork adjustment provides simple, single point fork height adjustment



QUICK SPECS

CAPACITY	6,000 lbs. or 8,000 lbs
BATTERY	24 volt
FORK SIZES	Single, Double, or Triple
TRAVEL SPEED	6.5 and 6.2 mph (loaded) 9 mph (unloaded)



8410 WITH 2ND LEVEL PICK STEPS

The exclusive design includes 3 pyramid steps to a top level platform with heavy-duty non-slip grating for enhanced stability in wet environments.

- + Reach 44" higher
- + Access more SKUs
- + Minimize restocking requirements



If you're looking for a partner with the tools and experience to help you run better and manage smarter, contact us today at 1-800-235-7200 or visit us at raymondcorp.com.

RAYMOND

FEATURES DESIGNED TO BOOST PRODUCTIVITY

- + **Lift and Go™** – Reduces wear to the undercarriage and assists in training operators by decreasing travel speed until forks are raised.
- + **CoastPRO & JOG** – Minimizes extra steps by allowing the operator to walk alongside the truck as it travels to the next pick location.
- + **Intellispeed** – Increases order picking productivity over comparable fixed power curve trucks by optimizing travel speed and increasing acceleration.
- + **Programmable Parameters** – Ensures a comfortable, confident operation by allowing customized performance to fit the application.
- + **Ergonomic Handle** – Intuitive and comfortable to use, it is engineered to fit a wide range of operators with easy to reach controls.
- + **Spacious Platform** – Provides enhanced comfort with a low step height, cushioned floors and multiple padded lean points.

Providing up to 33% more energy efficiency and up to 6% more productivity than the competition, get more picks with fewer battery changes per shift, less batteries overall and reduced carbon emissions.*

ADVANCED OPTIONS:

PICK2PALLET™ LED LIGHT SYSTEM

Reduces pick errors and increases productivity for enhanced profitability and customer satisfaction with Raymond's industry leading Pick2Pallet technology. This operator assist technology can be used as a training tool to direct operators through a voice pick receiver of where to go, what to pick, how many pieces to pick and which customer pallet to place the product on. The operators verbal response will signal the trucks LED lights to illuminate under pallet position A, B, or C to guide the proper product placement on the trucks forks.



HEAVY-DUTY BUMPER GUARD

Features 1/2 inch steel wrapped around a 1/2 inch rubber core to further absorb and diffuse impacts. Shown with the optional rubber bumper skirt, which helps prevent objects from going under the platform by reducing the clearance between the bumper and the floor.



EXTREME ENVIRONMENT CORROSION PACKAGE

Provides hot dipped galvanization to protect the tractor, fork frame, and undercarriage components from brine and corrosive fluids. These protective features will extend the life of the truck and help to reduce overall costs.



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