The Toughest Pallet Trucks

Extreme Environment Corrosion Package
From dairy to meat processing applications, Raymond’s extreme environment corrosion option includes hot dipped galvanization of the tractor, fork frame and undercarriage components to protect against caustic solutions, brine, and corrosive fluids. These features will extend the life of the truck and help to reduce overall cost of ownership.

Features:

+ Galvanized tractor frame, pull rods, trail fork, pivot blocks, connecting links, bumper, and battery box
+ Sealed ball bearings for load wheels, waterproof electrical connectors, and splashguards
+ Stainless steel load wheel pins
+ Composite bushings

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.
The extreme environment corrosion package is achieved through immersing the iron or steel components in a Special High Grade Zinc (SHG) with 0.004% lead (Pb) or less. This creates a metallurgical reaction to obtain the corrosion resistant galvanized coating which is held consistently to 4.5 mils, optimal within the 3.9 mils to 5 mils range recommended for structural steel.

**IP65 PROTECTION**
With sealed contactors, connectors, controllers and cabling, your electronics can take regular wash downs and still reliably perform.

**STAINLESS STEEL PINS**
Stainless steel undercarriage pins prevent corrosion better than steel pins while operating in wet conditions.

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**OPTION AVAILABLE ON:**

- **8210:**
  + 4,500 lbs. capacity
  + Various fork lengths and widths available
  + Retail, wholesale delivery, and food processing

- **8310:**
  + 6,000 and 8,000 lbs. capacities
  + Various fork lengths and widths available
  + Dock, limited horizontal transport, and order picking

- **8250:**
  + 5,000 lbs. capacity
  + Various fork lengths and widths available
  + Retail store, wholesale delivery, and food processing

- **8410:**
  + 6,000 and 8,000 lbs. capacities
  + Various fork lengths and widths available, universal tapered and blunt nose
  + Dock, horizontal transport, and order picking

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**APPLICATIONS**

- Poultry, meat, fish, dairy, or other food processing
- Facilities with extreme varying temperatures
- Cold Storage
- Facilities containing corrosive substances

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* 8310 and 8410 Extreme Environment Corrosion Package includes a greasable steer bearing
* 8250 is powered by lithium-ion battery
* Available on the 8900 as a factory request