

# Steel Electric Pallet Truck with Rider Platform 20 In. x 48 In. 4,500 Lb. Capacity

**MODEL EPT-2048-45-RP-AGM**

Ergonomic Solutions / Fully Powered Electric Pallet Trucks



## PRODUCT OVERVIEW

The fully powered electric pallet truck has an easy and quick operation. The unit raises and lowers loads with a push of a button. It can maneuver loads in warehouses and trailers. The reinforced welded forks have adjustable tie-rods that provide long service. The high-torque DC drive and lift motors handle heavy-duty jobs. Unit includes integral battery charger, battery level gauge and key switch. The truck rolls smoothly on poly-on-steel, steer and load wheels. Ergonomic handle features easy to operate throttle with infinite adjustment of forward and reverse speeds, lift/lower controls, proprietary safety-enhancing emergency reverse function, and horn. When the proprietary safety-enhancing emergency reverse function is actuated, the emergency re...

## KEY FEATURES

- Fully-powered pallet truck makes movement of pallets quick and easy
- Includes fingertip raise and lower buttons for operator convenience
- Safety belly reverse button improves worker safety
- Easy-to-operate throttle for forward and reverse direction

## CORE PRODUCT DATA

|                                                                                                                                                 |                                                          |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
| <b>ASSEMBLED WEIGHT</b><br><b>816 lbs</b>                                                                                                       | <b>ASSEMBLED SIZE</b><br><b>30" W x 80.75" L x 51" H</b> | <b>SHIP WEIGHT</b><br><b>1016 lbs</b>        |
| <b>PACKAGE 1 SIZE</b><br><b>42" W x 85" D x 57" H</b>                                                                                           | <b>COLOR / FINISH</b><br><b>Black / Yellow</b>           | <b>FREIGHT TYPE</b><br><b>LTL Palletized</b> |
| <b>AVAILABILITY</b> Available<br>Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering. |                                                          | <b>QUICKSHIP: --</b>                         |

PRODUCT SPECIFICATIONS

|                                            |                        |
|--------------------------------------------|------------------------|
| Overall Fork Width (in.)                   | 20                     |
| Overall Fork Length (in.)                  | 48                     |
| Uniform Capacity (lb.)                     | 4500                   |
| Lowered Height (in.)                       | 3.4                    |
| Raised Height (in.)                        | 7.8                    |
| Battery Type                               | (4) AGM                |
| DC Motor Voltage                           | 24                     |
| Battery Charger                            | 120V Input, 24V/20 amp |
| Turn Radius (in.)                          | 52                     |
| Drive KW                                   | 1.2                    |
| Lift Motor KW                              | 2.0                    |
| Operation at Full Charge (hours)           | 6 to 7                 |
| Operation When Used Intermittently (hours) | 8                      |
| Drive Wheel Diameter (in.)                 | 10                     |
| Drive Wheel Width (in)                     | 3-1/8                  |
| Load Roller Diameter (in.)                 | 2-3/4                  |
| Load Roller Width (in.)                    | 3                      |
| Stabilizing Roller Diameter (in.)          | 1-1/2                  |
| Stabilizing Roller Width (in.)             | 3                      |
| Wheel & Roller Type                        | Poly on Steel          |
| Battery Depth                              | 10                     |
| Battery Width                              | 28                     |
| Battery Height                             | 9                      |
| Battery Weight                             | 120                    |
| Battery Freight Class                      | 60                     |
| Battery NMFC Number                        | 60700                  |
| Battery NMFC Description                   | Gel batteries on unit  |
| Lithium Battery Configuration              | C -- Contained In      |

PRODUCT & SHIPPING REFERENCE

Shipping Point: Angola, IN 46703

Warranty:

1 Year

AVAILABLE PRODUCT RESOURCES



SCAN FOR CURRENT PRODUCT DATA

Live product page: <https://www.vestil.com/product.php?FID=342>