

# Steel Hydraulic Telescoping Boom 12 Volt DC 24 In. Fork Pocket Center 8,000 Lb. Capacity

**MODEL LM-1T-8-24-HBE-DC**

Fork Truck Attachments / Hydraulic Powered Fork Truck Booms

## PRODUCT OVERVIEW

The DC powered telescoping boom has all the benefits of the standard lifting boom, except now it has the capability of being powered. The DC powered design includes a power unit housed between the fork tubes and the outer boom. By using the handheld controller the boom can be extended or retracted. The hand held controller connects to the power unit via a pigtail cord. Painted for a smooth finish and to limit abrasion. Includes two (2) lifting hooks.

## KEY FEATURES

- Unique design converts fork trucks into overhead lifting cranes
- Fork pockets with safety strap attach & secure boom to fork truck
- Robotically welded construction provides precision and durability
- Promotes workplace efficiency

## CORE PRODUCT DATA

**ASSEMBLED WEIGHT**  
**805 lbs**

**ASSEMBLED SIZE**  
**32" W x 83.75" L x 24.5" H**

**SHIP WEIGHT**  
**810 lbs**

**PACKAGE 1 SIZE**  
**34" W x 86" D x 26" H**

**COLOR / FINISH**  
**Blue (Base Frame)/Yellow (Extension)**

**FREIGHT TYPE**  
**LTL Palletized**

**AVAILABILITY**      Available

**QUICKSHIP:** --

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

PRODUCT SPECIFICATIONS

|                                         |                       |
|-----------------------------------------|-----------------------|
| Maximum Movable Load (lbs.)             | 2,000                 |
| Lost Load (lbs.)                        | 815                   |
| Extended Length (in.)                   | 144-3/4               |
| Min/Max Hook Point (in.)                | 36 - 142              |
| Power                                   | 12V DC                |
| Usable Fork Pockets (in.)               | 7-1/4 x 2-1/4         |
| Fork Pocket Center (in.)                | 24                    |
| Fork Truck Required Rating (lbs.)       | 8000                  |
| Max Single Hook Capacity at 36" (lbs.)  | 8000                  |
| Max Single Hook Capacity at 60" (lbs.)  | 6000                  |
| Max Single Hook Capacity at 84" (lbs.)  | 4650                  |
| Max Single Hook Capacity at 108" (lbs.) | 3500                  |
| Max Single Hook Capacity at 142" (lbs.) | 2200                  |
| Retracted Center of Gravity (in.)       | 32-1/4                |
| Extended Center of Gravity (in.)        | 47-1/2                |
| Battery Depth                           | 8                     |
| Battery Width                           | 12                    |
| Battery Height                          | 7                     |
| Battery Weight                          | 48                    |
| 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=1776>