

# Steel Tilt Master Straddle DC Powered 12 Volt 2,000 Lb. Capacity Blue

**MODEL TMS-20-DC**

Ergonomic Solutions / Tilt Master & Tilt Master Straddle

## PRODUCT OVERVIEW

The tilt master straddle lifts and positions filled tote boxes or baskets without the need of a fork truck or lift table using the newly designed heavy-duty tilt master. The tilter will function as transporters by moving completed products from work station to work station without waiting for a fork truck. This lift has a thin profile to allow the user to get as close to the load as possible. It also has a standard floor lock and rolls easily on the phenolic steering wheels. Lift is designed to be used with virtually any kind of container or pallet. The unit is powered by a DC electric motor that includes an on-board battery charger and battery charge indicator.

## KEY FEATURES

- Folding ergonomic handle
- Two rigid and two swivel casters provide smooth and efficient mobility
- 90 Degrees tilt angle allows for better ergonomic access
- Push button hand control for quick lifting and lowering

## CORE PRODUCT DATA

**ASSEMBLED WEIGHT**  
**915 lbs**

**ASSEMBLED SIZE**  
**57.25" W x 73.25" L x 29" H**

**SHIP WEIGHT**  
**922 lbs**

**PACKAGE 1 SIZE**  
**64" W x 64" D x 36" H**

**COLOR / FINISH**  
**Blue**

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

**AVAILABILITY**      Available

**QUICKSHIP: YES**

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

PRODUCT SPECIFICATIONS

|                                 |                                       |
|---------------------------------|---------------------------------------|
| Uniform Capacity (lb.)          | 2,000                                 |
| Adjustable Fork Spacing (in.)   | 1/2 to 28-1/2                         |
| Straddle (in.)                  | 49-5/16                               |
| Operator Reach (in.)            | 12-1/2                                |
| Fork Width (in.)                | 4                                     |
| Fork Length (in.)               | 36                                    |
| Fully Rotated Fork Height (in.) | 72-1/8                                |
| Lowered Fork Height (in.)       | 3                                     |
| Maximum Tilt Degree             | 90                                    |
| Power                           | 12V DC                                |
| Wheel Diameter (in.)            | 8                                     |
| Wheel Width (in.)               | 3                                     |
| Wheel Type                      | Phenolic                              |
| Folding Handle Length (in.)     | 20                                    |
| Load Center (in.)               | 18                                    |
| Level Height (in.)              | 29                                    |
| Fully Rotated Mast Height (in.) | 37                                    |
| Battery Depth                   | 11                                    |
| Battery Width                   | 7                                     |
| Battery Height                  | 9                                     |
| Battery Weight                  | 42                                    |
| Battery Freight Class           | 70                                    |
| Battery NMFC Number             | 60680                                 |
| Battery NMFC Description        | UN2794 BATTERIES WET FILLED WITH ACID |
| Battery Subclass                | 1                                     |
| 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=221>