# ET3000<sup>™</sup>

### **Next Generation Electric Utility Vehicle**

MODEL	ET3000
TYPE	Electric
SPEED (MAX MPH)	18 mph (29 km/h)
RANGE (MILES)	<b>30</b> (40 km)
LOAD CAPACITY (lbs)	<b>3,000</b> (1,363 kg)
BED SIZE (W"xL")	<b>41x75</b> (104x190 cm)
VOLTAGE	48 Volt
TURNING RADIUS (Inches)	<b>145"</b> (368 cm)

Based on Standard Configuration

<sup>\*</sup>Typical capacity: Actual load capacity depends on application and vehicle configuration



## **Tough and Dependable Product Solutions**

T3000™ is the next generation of electric utility vehicles that compete with gasoline vehicles performance in outdoor applications. This vehicle operates at 18 mph and carries loads up to 3,000 lbs. Specifically designed to meet rugged outdoor applications, ET3000™ is equipped with a 48 volt drive train that travels up to 30 miles in a single charge.

Taylor-Dunn's GT Drive system provides acceleration while carrying heavy cargo during daily applications. ET3000™ standard features include, steel cab and doors, load range E tires, durable frame design, four wheel hydraulic brakes and motor design that ensures reliability and low maintenance cost.

With performance that exceeds gasoline vehicles, and inherent cost benefits of electric vehicles, ET3000™ is the most cost effective solution to your utility needs.

With more than 150,000 vehicles in service and over 50 years experience in providing solutions to our customers, Taylor-Dunn® products are the best way to go about your business.

Vehicles may be shown with optional equipment







#### PERSONNEL **CARRIERS**





**Towmaster** 



Mule







Aristocrat



**Pullmaster** 



Huskey



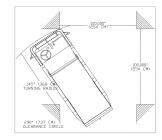
Roadmaster

**Taylortruck** 

Loadmaster

**BURDEN CARRIERS** 





ET3000™ STANDARD SPECIFICATIONS

Product Line	ET3000™
Unit Weight Lbs (Kgs)	2,475 (1134 kg.)
Load Capacity Lbs (Kgs)	3,000 (1363 kg.)
Battery Type (Lead Acid)	8 Ea., 6V, 250 Amp Hour
System Voltage	48V DC
Travel Distance	30 Miles (48.3 KM)
Drive Axle	Automotive Type, Differential
Transmission	Oil Bath, Helical Gears, Single Speed
Motor	16.3 HP DC Separately Excited
Speed (Unloaded)	18 MPH (29 Km/h)
Tires	Pneumatic 20.5x8x10 Load Range E
Brakes	4 Wheel, Hydraulic Disc, Hand Operated Parking Brake
Wheels	4 Wheels
Steering	24:1 Ratio Automotive Type
Frame	Unitized Fully Welded, Heavy Duty 14 GA Smooth Skin Steel
Cab	Steel Cab with Safety Glass Windshield, Wiper
Doors	Steel Doors with Sliding Windows
Bumper	Heavy Duty Steel Integrated Front & Rear
Suspension	Leaf Springs Front and Rear, with Shock Absorbers, Overload Load Coil Springs in Rear
Color	Grey Body, White Cab
Seats	Split Seat Cushion with Full Length Back Rest Covered with Black Vinyl
Wiring	Modular Loom Covered Harness Design with Weather Protected Connectors
Instrumentation	"Smart View Display" (Battery, Status Indicator, Hour Meter, "Fault Code" display). Reverse Alarm
Light Accessories	Dual Headlight & Tail Light/Brake Lights, Turn Signals
Charger	25 Amp, 48V Built In Automatic with Interlock
Input Voltage	110 Volt, 60Hz.
Conformance Standards	Type E, ANSI, B56.8 Requirements, OSHA 1910.178

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Specifications based on standard vehicle configuration on smooth level surface with unit unloaded.

## **Electruck**

**Model B Series** 

**Maintenance Expediter** 

#### **MODEL ET3000 OPTIONAL FEATURES**

- Steel Panel Box
- Speed Option
- Special Modifications to Fit your Applications

#### CHARGER

- Portable
- 230V, 50Hz



Stepsaver









Stockchaser







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