



- 48V AC
- LED Lighting
- DC/DC Converter
- Adjustable Seats
- Tilted Steering Wheel
- Regenerative Braking
- 137 inch Turning Radius
- 10 inch Larger Operator's Compartment



## THE NEXT LEVEL OF COMFORT & PERFORMANCE



Taylor-Dunn is proud to introduce our new line of BIGFOOT electric vehicles. The standard features include a 10 inch larger ergonomically designed operator's compartment, tilted steering, and sliding adjustable seats, which increases leg room and reduces operator fatigue.

Additional standard features include our GT Drive system, 48 volt AC power, Smart View Display, hydraulic disc brakes, recessed tie-downs, 12 gauge smooth skin, unitized steel body, DC/DC converter, cupholders, and a heavy duty all gear drive train that ensures reliability and low maintenance costs.

Visit our website for additional vehicle images, videos, information and custom modifications at [www.taylor-dunn.com](http://www.taylor-dunn.com).

|                         |             |                |
|-------------------------|-------------|----------------|
| <b>VOLTAGE</b>          | 48 volt     |                |
| <b>SPEED</b>            | 12 mph      | 19 km/h        |
| <b>RANGE</b>            | up to 40 mi | up to 64 km    |
| <b>LOAD CAPACITY</b>    | 3,000 lb    | 1361 kg        |
| <b>BED SIZE (W x L)</b> | 44 x 77 in  | 1117 x 1955 mm |
| <b>TURNING RADIUS</b>   | 137 in      | 3480 mm        |

### Based on Standard Configuration

Typical Capacity: Actual load capacity depends on application and vehicle configuration.

### FEATURES & BENEFITS:

- Zero emissions
- Recessed tie-downs
- Smooth and quiet operation
- Dual USB port for charging devices
- 10 in. larger operator's compartment
- Customizable to fit your application



Dual USB Port



Adjustable Seats



Dual Cup Holders



Recessed Tie-downs



Large Compartment



LED Lighting



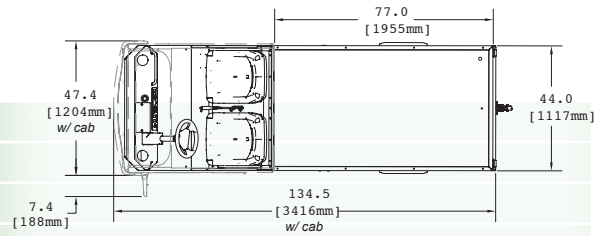
Tilted Steering



**48V**

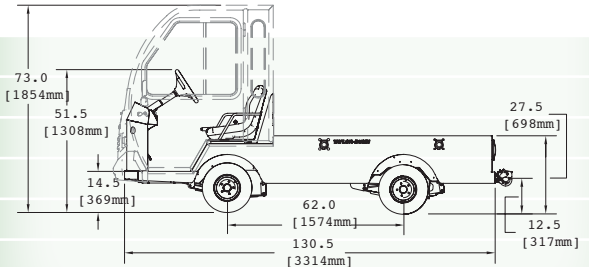
## PERFORMANCE

|                      |          |           |
|----------------------|----------|-----------|
| LOAD CAPACITY        | 3,000 lb | 1361 kg   |
| MAX SPEED (UNLOADED) | 12 mph   | 19.3 km/h |
| TURNING RADIUS       | 137 in   | 3480 mm   |
| TOW CAPACITY         | 7,500 lb | 3402 kg   |



## DIMENSIONS

|                  |            |                |
|------------------|------------|----------------|
| OVERALL LENGTH   | 130.5 in   | 3314 mm        |
| OVERALL WIDTH    | 44 in      | 1117 mm        |
| HEIGHT (- cab)   | 51.5 in    | 1308 mm        |
| HEIGHT (+ cab)   | 73 in      | 1854 mm        |
| WHEEL BASE       | 62 in      | 1574 mm        |
| GROUND CLEARANCE | 5.5 in     | 139 mm         |
| BED SIZE         | 44 x 77 in | 1117 x 1955 mm |



## POWER SUPPLY / DRIVE TRAIN

|                |  |
|----------------|--|
| MOTOR          | 12.5 hp, 9.5 kW AC   |
| SYSTEM VOLTAGE | 48 Volt  |
| DRIVE AXLE     | Helical Gear, Oil Bath Transaxle, GT Automotive Differential |
| BATTERIES      | 210 amp-hour, T605, 8 each, 6 Volt                           |
| CHARGER        | Built-in, 48V, 115 VAC / 60 Hz, 1kW w/ Interlock, 17 Amp SCR |
| CONTROLLER     | Solid State Self Diagnostic AC Speed Controller              |

**GT Automotive Drive**

## CHASSIS

|            |  |
|------------|--|
| FRAME      | 12 Gauge, Smooth Skin, Unitized, Fully Welded, Steel |
| STEERING   | Rack and Pinion                                      |
| SUSPENSION | Multi-leaf Springs, Front and Rear                   |
| BRAKES     | Rear Hydraulic Disc Brakes with Hand Parking Brake   |
| BUMPERS    | Heavy Duty Steel Integrated Front & Rear             |
| TIRES      | 5.70 x 8, Load Range C, Pneumatic                    |

## GENERAL

|                   |   |        |
|-------------------|---|--------|
| UNIT WEIGHT       | 1,565 lb  | 710 kg |
| SEATS             | Black Adjustable Bucket Seats, Driver's Seat Electrical Interlock, 2 Person   |        |
| INSTRUMENTATION   | Smart View Display, Reverse Alarm, Forward / Off / Reverse Selector, Key Switch, Light Switch, High / Low Speed Switch, Electric Horn, Emergency Power Cut-off Switch, DC/DC Converter, Dual USB Port |        |
| LIGHT ACCESSORIES | Dual LED Headlights, Taillights and Brake Lights  |        |
| CONFORMANCE       | Type E, ANSI B56.8, OSHA 1910.178   |        |

## OPTIONS

- FOLD-AWAY SEATS
- STEEL CAB / DOORS
- PORTABLE CHARGER
- STROBE LIGHT
- DIAMOND PLATE DECK
- ALUMINUM DROP-DOWN SIDES
- BATTERY WATERING SYSTEM
- LOCKABLE CARGO BOX
- LIFT OUT BATTERY BOX
- DIRECTIONAL SIGNALS
- FRONT DISC BRAKES
- VARIOUS HITCHES
- UNDERCOATING
- GALVANIZED FRAME
- OPTIONAL PAINT COLORS

Specifications, standard equipment, accessories and modifications are subject to change without notice.