

# BIGFOOT<sup>®</sup> XL

Vehicles by Taylor-Dunn

NJPA AWARDED CONTRACT

- 48 volt AC system
- speed up to 18 mph
- range up to 40 miles
- 3,000 lb. load capacity
- 10,000 lb. tow capacity



## COMFORT & PERFORMANCE UTILITY VEHICLE



Taylor-Dunn is proud to announce an addition to its line of ergonomic BIGFOOT electric vehicles. The new BIGFOOT XL is a utility vehicle with a larger operator's compartment, hill climbing gusto, speed up to 18 mph, and all-wheel hydraulic disc brakes.

Equipped with a 17 hp, 48 volt AC motor, GT drive, and rack and pinion steering, this electric utility vehicle will out-perform any other in its class.

Available customizations include deluxe cab, econo cab, fold-away seat, steel panel box, lockable cargo box, stake sides and aluminum drop-down sides.

For additional vehicle images, videos, information and custom modifications visit [taylor-dunn.com](http://taylor-dunn.com).

|                         |              |               |
|-------------------------|--------------|---------------|
| <b>VOLTAGE</b>          | 48 volt      |               |
| <b>SPEED</b>            | up to 18 mph | up to 29 km/h |
| <b>RANGE</b>            | up to 40 mi  | up to 64 km   |
| <b>LOAD CAPACITY</b>    | 3000 lb      | 1361 kg       |
| <b>BED SIZE (W x L)</b> | 54 x 77 in   | 137 x 196 cm  |
| <b>TURNING RADIUS</b>   | 145 in       | 368 cm        |

Based on Standard Configuration

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

### FEATURES & BENEFITS:

- Zero Emissions
- XL Operator's Compartment
- Tilted Steering
- Adjustable Seats
- Exceptional Handling



Dual USB Port



Adjustable Seats



Clear View Display



Recessed Tie-downs



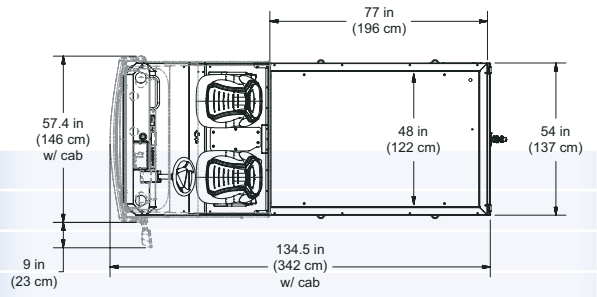
Large Compartment



LED Lighting



Tilted Steering

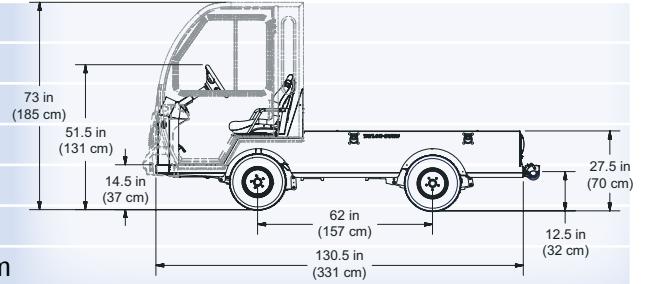


## PERFORMANCE

|                             |           |         |
|-----------------------------|-----------|---------|
| <b>LOAD CAPACITY</b>        | 3,000 lb  | 1361 kg |
| <b>MAX SPEED (UNLOADED)</b> | 18 mph    | 29 km/h |
| <b>TURNING RADIUS</b>       | 145 in    | 368 cm  |
| <b>TOW CAPACITY</b>         | 10,000 lb | 4536 kg |

## DIMENSIONS

|                         |            |              |
|-------------------------|------------|--------------|
| <b>OVERALL LENGTH</b>   | 130.5 in   | 332 cm       |
| <b>OVERALL WIDTH</b>    | 57 in      | 145 cm       |
| <b>HEIGHT (- cab)</b>   | 52 in      | 132 cm       |
| <b>HEIGHT (+ cab)</b>   | 74 in      | 188 cm       |
| <b>WHEEL BASE</b>       | 62 in      | 158 cm       |
| <b>GROUND CLEARANCE</b> | 5.8 in     | 14.7 cm      |
| <b>BED SIZE</b>         | 54 x 77 in | 137 x 196 cm |



## POWER SUPPLY / DRIVE TRAIN

|                       |  |
|-----------------------|--|
| <b>MOTOR</b>          | 17 hp, 13 kW, AC   |
| <b>SYSTEM VOLTAGE</b> | 48 Volt  |
| <b>DRIVE AXLE</b>     | Helical Gear, Oil Bath Transaxle, GT Automotive Differential |
| <b>BATTERIES</b>      | 260 Amp-hour, Lead Acid, 6 Volt, 8 Each                      |
| <b>CHARGER</b>        | Built-in, 48V, 115 VAC/60 Hz, 1kW w/ Interlock, 17 Amp SCR   |
| <b>CONTROLLER</b>     | Solid State Self Diagnostic AC Speed Controller              |



GT Automotive Drive

## CHASSIS

|                   |   |
|-------------------|---|
| <b>FRAME</b>      | Fully Welded, Unitized, 12 Gauge, Smooth Skin Steel Body    |
| <b>STEERING</b>   | Rack and Pinion   |
| <b>SUSPENSION</b> | Multi-leaf Springs, Front & Rear                            |
| <b>BRAKES</b>     | Hydraulic Disc Brakes, Front & Rear, Electric Parking Brake |
| <b>BUMPERS</b>    | Heavy Duty Steel Integrated Front & Rear                    |
| <b>TIRES</b>      | 20.5 x 8 x 10, Load Range E, Pneumatic                      |

## GENERAL

|                          |  |        |
|--------------------------|--|--------|
| <b>UNIT WEIGHT</b>       | 1965 lb  | 891 kg |
| <b>SEATS</b>             | Adjustable Black Bucket Seats, Driver's Seat Electrical Interlock, 2 Person  |        |
| <b>INSTRUMENTATION</b>   | Clear View Display (Speed, Distance, Battery Status Indicator, Hours, Input Diagnostic & Fault Code Display), Dual USB Port, Emergency Power Cut-off Switch, Light Switch, Forward/Off/Reverse Selector, Reverse Alarm, High/Low Speed Selector, Key Switch, DC/DC Converter (on with key switch), and Electric Horn |        |
| <b>LIGHT ACCESSORIES</b> | Dual LED Headlights, Taillights and Brake Lights   |        |
| <b>CONFORMANCE</b>       | Type E OSHA 1910.178, ANSI B56.8   |        |

## OPTIONS

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



CONTRACT # 051717-PSI



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