

# 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, 36 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.

VOLTAGE	36 volt	
SPEED	12 mph	19 km/h
RANGE	up to 30 mi	up to 48 km
LOAD CAPACITY	3,000 lb	1361 kg
BED SIZE (W x L)	44 x 77 in	1117 x 1955 mm
TURNING RADIUS	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















Recessed Tie-downs

Large Compartment

LED Lighting

Tilted Steering



## **PERFORMANCE**

I LIN ONWANCE			47.4
LOAD CAPACITY	3,000 lb	1361 kg	[1204mm] W/cab
MAX SPEED (UNLOADED)	12 mph	19.3 km/h	
TURNING RADIUS	137 in	3480 mm	7.4   134.5 [188mm]   34.6mm]
TOW CAPACITY	7,500 lb	3402 kg	(Tooliili) W/cab

#### **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	DIMENSIONS			
OVERALL WIDTH       44 in       1117 mm       [1854mm]         HEIGHT (- cab)       51.5 in       1308 mm         HEIGHT (+ cab)       73 in       1854 mm         WHEEL BASE       62 in       1574 mm	OVERALL LENGTH	130.5 in		
HEIGHT (- cab) 51.5 in 1308 mm  HEIGHT (+ cab) 73 in 1854 mm  WHEEL BASE 62 in 1574 mm  (698mm)  (1308mm)  (1308mm)	OVERALL WIDTH	44 in		854mm 27.5
WHEEL BASE 62 in 1574 mm (369ml) 62.0 [1574mm] 12.5 [317mm]	HEIGHT (- cab)	51.5 in	1308 mm	[1308mm] [698mm]
WHEEL BASE 62 in 1574 mm + (305mm) 62.0 (12.5 (1317mm) 130.5 (317mm)	HEIGHT (+ cab)	73 in	1854 mm	
	WHEEL BASE	62 in	1574 mm	62.0 [1574mm] 12.5
	GROUND CLEARANCE	5.5 in	139 mm	
<b>BED SIZE</b> 44 x 77 in 1117 x 1955 mm	BED SIZE	44 x 77 in	1117 x 1955 mm	

# **POWER SUPPLY / DRIVE TRAIN**

MOTOR	7.5 hp, 5.5 kW AC	
SYSTEM VOLTAGE	36 Volt	
DRIVE AXLE	Helical Gear, Oil Bath Transaxle, GT Automotive Differential	
BATTERIES	210 amp-hour, T605, 6 each, 6 Volt	
CHARGER	Built-in, 36V, 115 VAC / 60 Hz, 1kW w/ Interlock	
CONTROLLER	Solid State Self Diagnostic AC Speed Controller	
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FRAME	12 Gauge, Smooth Skin, Unitized, Fully Welded, Steel	
STEERING	Rack and Pinion	
SUSPENSION	Multi-leaf Springs, Front and Rear	GT Automotive Drive
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	1,450 lb	658 kg
SEATS	Black Adjustable Buc	ket Seats, Driver's Seat Electrical Interlock, 2 Person
INSTRUMENTATION		Reverse Alarm, Forward / Off / Reverse Selector, Key Switch, ow Speed Switch, Electric Horn, Emergency Power Cut-off Switch, all USB Port
LIGHT ACCESSORIES	Dual LED Headlights	, Taillights and Brake Lights
CONFORMANCE	Type E, ANSI B56.8,	OSHA 1910.178

### **OPTIONS**

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

\_\_\_\_\_77.0 <u>\_\_\_</u> [1955mm]