# **BIGFOOT**

# Ergonomic comfort & vehicle performance







Photos are shown with optional features



Taylor-Dunn's BIGFOOT, with its game changing design, offers a large operator's compartment, tilted steering, and sliding adjustable seats, which increases legroom and reduces operator fatigue.

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

### **Features**

- 36 & 48V AC powered
- 19 km/h speed
- 48-64 km range
- 1360 kg load capacity\*
- Large Operator's Compartment
- Tilted Steering
- Adjustable Seats





# BIGFOOT UTILITY VEHICLE



#### **Performance**

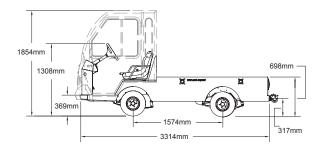
LOAD CAPACITY	1360 kg*
MAX SPEED (UNLOADED)	19 km / h
TURNING RADIUS	348 cm
TOW CAPACITY	3400 kg

Standard Configuration. Actual load capacity depends on application & vehicle configuration.  ${\it Maximum Towing Configuration.} The {\it Bigfoot can be configured to tow up to 17,500 pounds}.$ 

### **Dimensions**

OVERALL LENGTH	332 cm
OVERALL WIDTH	112 cm
HEIGHT (with cab)	131 cm (185 cm)
WHEEL BASE	158 cm
GROUND CLEARANCE	14 cm
BED SIZE	112 x 196 cm

# 1955mm 1204mm 1117mm



## **Power supply / Drive train**

SYSTEM VOLTAGE	36 or 48 volt configuration
MOTOR	<b>36V:</b> 7.5 hp, 5.5 kW, AC, <b>48V</b> : 12.5 hp, 9.5 kW AC
DRIVE AXLE	Helical gear, oil bath transaxle, GT automotive differential
BATTERIES	210 amp-hour, lead acid, 6 volt
CHARGER	Built-in, 115 VAC / 60 Hz, 1kW with interlock, <b>48V:</b> 17 amp SCR
CONTROLLER	Solid state self diagnostic AC speed controller



GT Automotive Drive

#### **Chassis**

FRAME	Fully welded, unitised, 12 gauge, smooth skin steel body
STEERING	Rack and pinion
SUSPENSION	Multi-leaf springs, front and rear
BRAKES	Rear hydraulic disc brakes with hand-operated parking brake
BUMPERS	Heavy duty steel integrated front & rear
TYRES	5.70 x 8, load range C, pneumatic

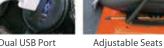
#### **General**

UNIT WEIGHT	<b>36V:</b> 658 kg, <b>48V:</b> 710 kg
SEATS	Black adjustable bucket seats, driver's seat electrical interlock, 2 person
INSTRUMENTATION	Smart View Display: (battery status indicator, hour meter, fault code display), reverse buzzer, F-N-R switch, key switch, light switch, high / low speed switch, emergency power cut-off switch, DC / DC converter, dual USB port, electric horn
LIGHT ACCESSORIES	Dual LED head lights, taillights and brake lights (Halogen head lights with deluxe cab)
CONFORMANCE	Type E OSHA 1910.178, ANSI B56.8

### **Options**

- Fold-away seats
- Stake sides
- · Ladder rack
- Portable charger
- Strobe light
- Diamond plate deck
- Aluminum drop-down sides
- Econo cab & vinyl doors
- Mid-range cab w/ steel doors
- Deluxe cab w/ steel doors
- Lockable cargo box
- · Lift-out battery box
- · Battery watering system
- Front disc brakes
- Various hitches
- Undercoating
- Galvanised frame
- · Optional paint colours







**Emergency Cut-off** 



Recessed Tie-downs







Large Compartment **LED Lighting** 



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