

# ENCLOSED ELECTRONICS ENSURES SAFETY







Note: Vehicles in photos show optional equipment.

The BIGFOOT EE offers a large operator's compartment with adjustable steering and seating which increases legroom and reduces operator fatigue.

This vehicle is approved by the Underwriters Laboratory to UL 583 type EE. It has additional features which allow for operation in certain controlled environments while reducing risk of particular types of hazards. Consult your local fire expert for appropriate applications.

EE features include secured battery compartment with latch and lockable door, and electrical components (controller, contactor, fuses, and DC/DC converter) are all in sealed enclosures.

Please visit our website at www.taylor-dunn.com.

VOLTAGE	36 & 48 volt	
SPEED	up to 12 mph	up to 19 km/h
RANGE	30 mi	48 km
LOAD CAPACITY	up to 3,000 lb	1360 kg
TOW CAPACITY	up to 7,500 lb	3400 kg
BED SIZE (W x L)	44 x 77 in	112 x 196 cm
TURNING RADIUS	137 in	348 cm

\* Based on Standard Configuration

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

### FEATURES & BENEFITS:

- Enclosed electronics for increased safety
- Large Operator's Compartment
- Tilt/Adjustable Steering
- Adjustable Seats

















Adjustable Seats

Recessed Tie-downs

Large Compartment

**LED Lighting** 

Tilted Steering





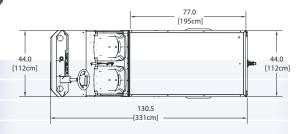






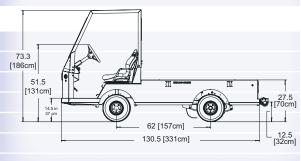
# **PERFORMANCE**

LOAD CAPACITY *	3,000 lb	1360 kg
MAX SPEED (UNLOADED)	12 mph	19 km/h
TURNING RADIUS	137 in	348 cm
TOW CAPACITY *	7,500 lb	3400 kg



# **DIMENSIONS**

OVERALL LENGTH	130.5 in	332 cm
OVERALL WIDTH	44 in	112 cm
HEIGHT (- cab)	51.5 in	131 cm
HEIGHT (+ cab)	73 in	185 cm
WHEEL BASE	62 in	158 cm
GROUND CLEARANCE	5.5 in	14 cm
BED SIZE	44 x 77 in	112 x 196



POWER SUPPLY / DRIVE TRAIN		
SYSTEM VOLTAGE	36 or 48 volt configuration	
MOTOR	<b>36V:</b> 10 hp, 5.5 kW, AC, <b>48V:</b> 17 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	GT Automotive Drive
CONTROLLER	330 amp, self diagnostic AC speed controller with integrated thermal protection and safety monitoring features	

cm

# **CHASSIS**

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

# **GENERAL**

UNIT WEIGHT	<b>36V</b> : 1650 lb (748 kg), <b>48V</b> : 1790 lb (812 kg)
SEATS	Black adjustable bucket seats, driver's seat operator presence switch, 2 person
INSTRUMENTATION	Smart View Display: (battery status indicator, hour meter, fault code display), reverse buzzer, key switch, light switch, direction control switch, power cut-off switch, 12V DC/DC converter, dual USB port, electric horn
LIGHT ACCESSORIES	Dual LED headlights, taillights, brake lights, reverse lights and marker lights
CONFORMANCE	Type E OSHA 1910.178, ANSI B56.8, UL 583

### **OPTIONS**

- STAKE SIDES
- LADDER RACK
- PORTABLE CHARGER
- STROBE LIGHT
- DIAMOND PLATE DECK

- ALUMINUM DROP-DOWN SIDES
- ECONO CAB & VINYL DOORS
- LOCKABLE CARGO BOX
- DIRECTIONAL SIGNALS
- MOTION ALARM

- BATTERY WATERING SYSTEM
- VARIOUS HITCHES
- UNDERCOATING
- OPTIONAL PAINT COLORS

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