



# THE CREATIVE INNOVATION

## SHUTTLE TA DIMENSIONS:

Height	48" (122cm)
Width	26" (66cm)
Length	59" (150cm)
Weight	*800 lbs. (364kg)
	*incl. on-board charger

## SHUTTLE TA- *Extra Power*

*TCI EV's are small, powerful and highly maneuverable, powered with a clean environment in mind*



### Specifications:

- **Drive:** Transaxle with motor, permanent magnet, 24 VDC/ D56.
- **Speed Controls:** Variable electronic speed control, forward/reverse. Speed of up to 5 mph (8km/hr).
- **Power Packs:** Four 12-Volt, sealed maintenance free, deep-cycle gel cell industrial batteries.
- **Recharging Time:** 6-7 hours to bring batteries to full charge from discharged condition with or without removal from unit.
- **Range:** 12+ hours on level ground, normal stop and go usage (depending on pulling load and trailer wheel condition).
- **Chargers:** Two industrial duty chargers w/connectors and wall mounts, or on-board charger w/24V charging system.
- **Turning Radius:** 64" (163 cm)

- SHUTTLE TA is TCI's extra powerful **EV (Electric Vehicle)**. It is designed to move materials and personnel in industrial, commercial and institutional facilities.
- With Transaxle drive and an average operator weight, SHUTTLE TA can pull a load of up to 3,300 lbs. (1500 kg).
- Narrow and compact with a small turning radius SHUTTLE TA is highly maneuverable even in tight areas.

**SHUTTLE TA is uniquely designed with extra power, on-board charger for opportunity charge or charging system for 24/7 use**

## CONSTRUCTION AND COMPONENTS

**Frame and Body:** All welded unitized body, 3/16" (1/2cm) steel diamond plate and sheet metal construction.

**Wheels:** Gray foam-filled dual front and rear tires.

**Brake:** Regenerative electronic system with automatic parking brake.

**Horn:** Electronic industrial type, 24 VDC. Back up warning signal.

**Light:** Flashing warning light.

**Accelerator:** Enclosed foot pedal assembly with speed lever.

**Accessories:** Trailer hitches and trailers, other items available, standard and custom made.

**Finish:** Standard white and black. Other color options available.

