



**TUGGER TA DIMENSIONS:**

Height	50.5" (128cm)
Width	26" (66cm)
Length	44" (112cm)
Weight	*760 lbs. (345kg)
	* incl. on-board charger

**Specifications:**

- **Drive:** Transaxle with motor, permanent magnet, 24 VDC/D48.
- **Speed Controls:** Variable electronic speed control, forward/reverse. Speed of up to 5 mph (8 km/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:** 50" (127 cm)



# THE CREATIVE INNOVATION

## TUGGER TA—Small and Powerful

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



•TUGGER TA is TCI's compact **EV (Electric Vehicle)**. It is designed for patrolling and hauling. It moves personnel and materials in industrial, commercial and institutional facilities.

• With Transaxle drive and an average operator weight, TUGGER TA can pull a load of up to 2,200 lbs. (1000 kg).

• Short and narrow with a small turning radius TUGGER TA is highly maneuverable even in tight areas.

**TUGGER TA is uniquely designed with on-board charger for opportunity charge or a 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.

**Accelerator:** Enclosed foot pedal assy. w/speed lever.

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

**Light:** Flashing warning light.

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

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