



**FLEET MODEL**



**Smart Cart<sup>®</sup>**  
ELECTRIC VEHICLES

**Model: SC2F-48**

**DATA SHEET**



## POWER

**Motor:** 48 Volt Toyota<sup>®</sup> AC 4kW

**Battery:** Lead Acid or LiT<sup>®</sup> Advanced Lithium Iron Phosphate

**Charger:** On Board – Delta Q

**Transaxle:** 10.25:1 High Speed Rear Axle

**Controller:** Toyota<sup>®</sup> 350 Amp.

## PERFORMANCE

**Loading:** Two Persons

**Forward Speed:** Up to 28 M.P.H.

**Braking Distance:** Approximately 7 Feet

**Turning Radius:** Approximately 10 Feet

**Climbing:** Safe Climb 25% / Max Climb 35%

**Approx. Miles Per Charge:** Lead 60 Miles / Lithium 120 Miles

## STRUCTURE

**Chassis:** A-Frame Powder Coated Steel. Four Wheel Coil Over Shock.

**Top Supports:** Galvanized Steel. Anti Corrosive Dip With Powder Coat.

**Body:** PP Material

**Cart Dimensions:** 8 x 4 x 6 Feet

**Ground Clearance:** 4.5 Inches

**Net Weight:** 595 Lbs.

## EQUIPMENT

**Wheels:** 8 Inch Aluminum

**Other:** Charge Indicator, Horn, Side Mirrors

**Optional:** SmartCart<sup>®</sup> Offers A Full Line Of Parts And Accessory Upgrades



**800-215-0253**

**www.SmartCartEV.com**