

evolve. efficient. electric.



Model: i40

# STREET LEGAL

#### POWER

Motor: 48 Volt AC 4kw

Battery: US Battery/Trojan Lead Acid, NexGen AGM, or

NexGen Advanced Lithium Charger: On Board

Transaxle: 10.5:1 High Speed Rear Axle - continuously

variable

Controller: Toyota© 350 Amp.

#### PERFORMANCE

Seating Capacity: 4 persons

Forward Max Speed: (varies based on use)

Braking Distance: Approx. 7 feet Turning Radius: Approx. 10 feet

Climbing: Safe Climb 25% grade / Max Climb 35% grade Maximum distance per full charge: Approx. 25-50 miles

### **STRUCTURE**

Chassis: A-Frame powder coated Steel. Four Wheel Coil Over Shock Suspension

Top Supports: Galvanized Steel. Anti-Corrosive Dip w/

Powder Coat Body: PP Material

Cart Dimensions: 9' x 4' x 6' Ground Clearance: 4.5 Inches

Net Weight: 639 Lbs.

## **EQUIPMENT**

Lights: Head, Tail, Brake, and Turn Signals

Wheels: 10 inch Aluminum

Other: Charge Indicator, Horn, Digital Speedometer,

Gauges, Side Mirrors, Seat Belts

Optional: A full line of Accessory Upgrades and Parts









WWW.E3VEHICLES.COM 310-386-3679