









## i40-ECO Specs

- **Weight:** 1300 lbs
- Capacity: 4 people
- Overall Dimensions LxWxH: 108inx49inx72in
- Colors: Alpine White, Champagne, Forest Green, Raven Black



## **Electrical Systems**

- Motor: 48V ICON 4kW 3 Phase High Torque Motor
- Controller: 350W
- **Charger:** ICON 48V Onboard Charging System with Body Mounted Charge Indicator
- Batteries: (6) 8V Sealed Maintenance Free AGM

## **Body Configuration**

- Windshield: Foldable Acrylic
- **Roof:** Innovative air deflecting design with high strength aluminum frame
- **Body:** Injection Molded Thermoplastic that is both stylish and resilient to outside damage
- Mirrors: Fully adjustable and foldable
- Floor: Unique PP Molded for extra toughness and durability
- Wheels: 8" Machined Face Steel with powder coated accents
- Tires: 23×10.5-12 4 Ply Nylon Cord
- **Front Suspension:** Macpherson Style Fully Independent Coil Over Shock with Camber Adjustment.
- Rear Suspension: Solid Axle Coil Over Shock and Stabilizing Bar
- **Drivetrain:** 14:1 High Speed Rear Axle
- Chassis: Tubular Powder Coated Steel Frame
- **Lighting and Signals:** Single Combination Switch for Halogen Projector, LED Signal Lights, LED Taillight, and Horn
- Safety Restraint: Side Hip Restraint & Retractable Seat Belts
- Braking System: Mechanical Rear Drum Brake
- Steering: Self-Adjusting Double-Ended Rack and Pinion
- Dash Components: Forward/Neutral/Reverse Switch, Cubby Storage, Multiple Cup Holders, Key Switch
- **Seats:** Marine Grade Black Vinyl, Custom Stitched Panel, and Fold Flat Rear Seat for Hauling.

