



## 2024 i40FL Specs

- **Weight:** 1442 lbs.
- **Capacity:** 4 People
- **Overall Dimensions LxWxH:** 128inx53inx82in
- **Colors:** Alpine White Metallic, Silver Metallic, Champagne Metallic, Raven Black Metallic, Sangria Red Metallic, Torch Red, Tangerine Orange, Tuscan Yellow, Lime Green, Forest Green Metallic, Caribbean Blue, Indigo Blue Metallic, Purple Metallic



## Electrical Systems

- **Controller:** 450A ICON Controller
- **Motor:** 48V ICON 5kW 3 Phase High Torque Motor
- **Charger:** ICON 48V Onboard Charging System with Body Mounted Charge Indicator
- **Batteries:** (6) 8V Sealed Maintenance-Free AGM or upgrade to 51V 105Ah Lithium Eco Battery
- **Wiring:** Pre-Wired 12V and AUX Cable for ECOXGear Soundbar

## Body Configuration

- **Windshield:** Foldable Acrylic/Optional DOT Acrylic
- **Roof:** Innovative Air Deflecting Design with Full High-Strength Steel Frame
- **Body:** Injection Molded Thermoplastic that is both stylish and resilient to outside damage
- **Mirrors:** Fully Adjustable and Foldable
- **Floor:** High-Density Polyethylene molded for extra strength and toughness with rubber floor mat
- **Wheels:** 12" Machined Face Aluminum with Powder Coated Accents
- **Tires:** 215/35-12 4 Ply Nylon Cord  
\*Wheel & Tire may vary slightly based on production date\*
- **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
- **Instrumentation:** Fully Integrated Digital Instrument Cluster
- **Lighting and Signals:** Single Combination Switch for LED Projector Hi & Lo Beam Headlights, LED Signal Lights, Taillights, and Horn
- **Safety Restraint:** Side Hip Restraint & Retractable Seat Belts
- **Braking System:** Four Wheel Disc Brakes and Electromagnetic Parking Brake System
- **Steering:** Self-Adjusting Double-Ended Rack and Pinion
- **Dash Components:** Carbon Fiber Style Dash with 10" Digital Display, Back-up Camera, Driver & Passenger Locking Glove Compartments, Forward/Neutral/Reverse Switch, USB and 12V Plugs, Multiple Cup Holders, Key Switch, Instrumentation Cluster
- **Seats:** Newly Redesigned Deluxe & Plush Seats with Custom Stitched Panel, Marine Grade Vinyl, Solid Black or Brown, Color Matched with Black Accents, or White Accents (Limited Availability)