



E40FX Specs

- **Street Legal LSV Option:** Upgrade available WITH 17 Digit VIN
- **Curb Weight (lbs.):** 1,308
- **Gross Vehicle Weight Rating (lbs.):** 2,028
- **Capacity:** 4 People
- **Overall Dimensions:** LxWxH 119in x 56in x 79.5in
- **Ground Clearance:** 5.91"
- **Max Grade:** 25%
- **Metallic Colors Available:** Cherry, Black, Midnight, Pearl White, Cashmere & Charcoal



Electrical Systems

- **Controller:** 450A
- **Motor:** 6.3kW AC Motor
- **Battery:** 51V/105Ah Lithium Battery
- **Charger:** 48V On-Board Charging System with Body Mounted Charge Indicator
- **Converter:** 500W DC

Body Configuration

- **Windshield:** DOT-Approved Folding Windshield
- **Roof:** Roof Structure with Rear Post Rubber Sleeves, Black Injection-Molded Top
- **Body:** Injection Molded PP (Plastic Body)
- **Mirrors:** Adjustable and Foldable w/ Dual Sided Lit Turn Signals
- **Floor:** High-Density Polyethylene Molded for Extra Strength and toughness with Rubber Floor Mat
- **Rims:** 14x7 Aluminum Wheels
- **Tires:** 23x10.5-14 Street Tires
- **Front Suspension:** Front Double Wishbone Independent Suspension
- **Rear Suspension:** Longitudinal Leaf Spring with Shock Absorber
- **Speed:** 19MPH (Non-LSV), 25MPH (LSV)
- **Drivetrain:** Rear-Wheel Drive (RWD) with Single Speed Transaxle and Helical Gear Reduction System
- **Chassis:** Carbon Steel with Anti-Rust Treatment
- **Instrumentation:** Fully Integrated Digital Instrument Cluster
- **Lighting and Signals:** Headlights, Taillights, Brake Lights, Self Cancelling Turn Signals, Hazards, Accent Lighting in Dash & Glove Boxes, Built-in Roof Lighting, Decorative Lit Trim Cover, Tilt Steering & Horn in Steering Wheel
- **Taillights/Brake Lights:** Integrated LED Taillights with Brake Light Function
- **Turn Signals:** Front and Rear Amber LED Turn Signals
- **Reflectors:** Red Rear Reflectors and Amber Side Reflectors
- **Hazard Lights:** 4-Way Hazard Warning System
- **Safety Restraint:** 3-Point Restraints (x4) DOT-Approved
- **Braking System:** Four Wheel Disc Brakes and Electromagnetic Parking Brake System
- **Steering:** Self-Adjusting Dual-End Rack and Pinion Steering
- **Seats:** Custom High-Back Bolstered Seats w/ Armrest & Rear Cup Holders
- **Standard Features:** 10.1" Digital Display Screen, Backup Camera, Locking Compartments, DOT Windshield, (x3) Dual USB Ports & Pre-Wired 12V Switches, Horn, Digital Gauges, Lit License Plate Bracket, Built-in ECOXGEAR Marine Grade Sound System with 7.5A 360W & Four 6.5" Speakers, Removable & Lockable Trunk in Rear, Latched & Lit "Frunk", Enclosure tracks (for easy installation), Storage Tray Beneath Rear Seats, Wireless Cell Phone Charging Pad, Umbrella Holder
- **Accessories Available:** Dust Cover, Enclosure, Step Bars, Rear Golf Kit (x2 Coolers, x2 Sand Bottles, x2 Golf Bag Holders)