



Model: i40FL
DATA SHEET

ELECTRIC VEHICLES

UPGRADED

SPEED • MOTOR • CONTROLLER

POWER

Motor: 48 Volt, 5KW, AC Drive Motor

Battery: AGM GEL Batteries

Charger: On Board

Transaxle: 14:1 High Torque Rear Axle - continuously variable

Controller: Toyota© 440 Amp.

PERFORMANCE

Seating Capacity: 4 persons / Forward Facing Seats

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%

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 6.5'

Ground Clearance: 4.5 Inches

Net Weight: 639 Lbs.

EQUIPMENT

Lights: Head, Tail, Brake, and Turn Signals

Wheels: 12 inch Aluminum

Other: Charge Indicator, Horn, Digital Speedometer, Gauges, Side Mirrors, Seat Belts

Optional: A full line of Accessory Upgrades and Parts



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