



Model: i20U
DATA SHEET

ELECTRIC VEHICLES



POWER

Motor: 48 Volt, 5KW, AC Drive Motor

Battery: AGM Gel Batteries

Charger: On Board

Transaxle: 16:1 High Torque Rear Axle - continuously variable

Controller: Toyota[®] 440 Amp.

PERFORMANCE

Seating Capacity: 2 persons

Forward Speed: (varies based on use)

Braking Distance: Approx. 8 feet

Turning Radius: Approx. 12 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, Four Wheel Hydraulic Disc Brakes. **Top Supports:** Galvanized Steel.

Anti-Corrosive Dip w/ Powder Coat

Body: PP Material

Cart Dimensions: 10' 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, Analog Speedometer, 12v DC outlet w/ USB adapter, Side Mirrors, Seat Belts

Optional: A full line of Accessory Upgrades and Parts



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