



ICON®

Model: i20
DATA SHEET

ELECTRIC VEHICLES

POWER

Motor: 48 Volt, 5KW, AC Drive Motor
Battery: Lead Acid, AGM Gel
Charger: On Board
Transaxle: 10.5:1 High Speed Rear Axle - continuously variable
Controller: Toyota® 440 Amp.

PERFORMANCE

Seating Capacity: 2 persons
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% grade
Maximum distance per full charge: Approx. 20-30 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: 8' x 4' x 6'
Ground Clearance: 4.5 Inches
Net Weight: 595 Lbs.

EQUIPMENT

Lights: Head, Tail, Brake, and Turn Signals
Wheels: 10 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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