



Model: i80 DATA SHEET



POWER

Motor: 48 Volt AC 4kw

Battery: Trojan Lead Acid, NexGen AGM, or
NexGen Advanced Lithium

Charger: On Board

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

Controller: ICON EV Controller 450 Amp.



PERFORMANCE

Seating Capacity: 8 persons

Forward Speed: Up to 28 M.P.H.

Braking Distance: Approx. 11 feet

Turning Radius: Approx. 16 feet

Climbing: Safe Climb 20% grade / Max Climb 30.5% grade

Maximum distance per full charge: Approx. 30-50 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: 14' x 4' x 6'

Ground Clearance: 4.5 Inches

Net Weight: 1239 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

www.IconEV.com
866.426.6380