

**MOTOR**

96 Volt, 55 peak HP(41KW)  
3 phase AC motor

**BATTERY**

96 volt, Lithium Ion Battery pack

**TRANSMISSION**

Single speed transaxle  
Forward/Reverse switch on dash

**DIMENSIONS**

72" Overall height with cab  
120" Overall length  
54" Overall width  
236" Outside turning radius  
128" Inside turning radius  
83" Wheelbase

**BRAKING**

Hydraulic disc brakes on all three wheels  
with dual master cylinder  
Parking - Hydraulic over mechanical  
Regenerative Braking

**ELECTRICAL SYSTEM**

J1772 charge inlet. 110V or 220V charging  
Onboard 3.3 kw Charger.  
Charges in 5-7 hours with 220V, 10-14 hours with 110V.  
Lights - LED headlights  
DOT Approved LED Stop / Tail and Turn lights  
DOT Approved High Visibility Stop and Turn lights  
Gauges - LCD Digital display.  
Speed, odometer, hour meter  
Warning message, and battery level  
Wiring - Pre wired for Radio and Municipal lighting options

**SPEED**

Electronically governed at 40 or 45 mph

**COLOR**

White with all black frame and accents (standard)

**RANGE**

Up to 100 miles in ideal conditions.  
See below for more detailed information.

**SUSPENSION**

Front - Leading link suspension  
Polyurethane Isolation system  
Rear - Independent McPherson strut

**CLIMATE CONTROL**

Electric ceramic heater unit  
Air Conditioning optional

**STEERING**

Adjustable tilt steering wheel  
with center mounted horn

**TIRES**

165/60 14" Low-rolling resistance all-season radials

**FEATURES**

3-wheel platform with "Tube guard" tubular steel frame  
White Aluminum and Plastic body panels  
Storage box with lockable cover  
Sliding metal doors  
with independently sliding windows  
Steel front and rear bumpers  
3 point shoulder harness seat belt  
Outside rear view mirrors  
Electric windshield wiper with  
intermittent control and windshield washer  
Dome light, Floor mat  
12V DC accessory port for phone, radio, etc.  
LTA (lateral thrust alarm) safety device  
Optional rear view back up camera

**SEAT**

One passenger adjustable forwards and backwards,  
with adjustable back and headrest, 3-point seat belts

**WEIGHT CAPACITY**

Vehicle weight, 1700 lbs  
GVWR, 2300 lbs  
Rated capacity, 600 lbs including operator

**WARRANTY**

One year full warranty, inquire for details  
Inquire for full offering - **OPTIONS**

# GO-4 EV SPECIFICATIONS

## TYPICAL RANGE SCENARIOS

The chart below provides estimates for typical ranges in a variety of driving scenarios:

CONDITION	RANGE
Manufacturer's estimated cruising range as measured by the test procedure	up to 100+ miles
Careful city driving, no heat or air conditioning. Mild outside temperatures. Normal terrain	up to 100+ miles
Summer driving with AC	55 - 75 miles
Winter driving (about 32oF) with heat	55 - 75 miles
Extreme terrain, with heat or AC	45 - 70 miles

Charges on 110V or 220V, uses a standard J1772 electric vehicle plug. 220V charges in 5-7 hours while 110V can take 10-14 hours. As an EV user, you can have a great influence the actual range achieved. Smooth acceleration and minimized use of accessory loads, such as the heater, will greatly increase your range between battery charges. The battery is rated at 2500 charges at an 80% discharge.

### ENGINE

66 h.p., liquid cooled, 3-cylinder, overhead cam  
4-cycle, electronically fuel injected

### TRANSMISSION

4-speed automatic  
(automotive transaxle with electronically controlled shift)

### DIMENSIONS

72" Overall height with cab  
120" Overall length  
54" Overall width  
236" Outside turning radius  
128" Inside turning radius  
83" Wheelbase

### BRAKING

Hydraulic disc brakes on all three wheels  
with dual circuit master cylinder  
Parking - Hydraulic over mechanical

### ELECTRICAL SYSTEM

Charging – Heavy Duty automotive alternator  
Lights – LED headlights  
DOT approved LED Stop/Tail/and Turn lights  
DOT approved High Visibility Stop and Turn lights  
Starting – 12-volt starting motor.  
Interlock prevents starter from operating  
unless shift lever is in park or neutral.  
Gauges – Speedometer, fuel level, hour meter  
Indicator lights – Oil pressure warning,  
three stage water temperature light  
(blue / below running temp, red/ above running temp,  
off / normal running temp)  
Charging system, Low fuel.  
Wiring – automotive grade wiring harness  
with abrasion resistant protective loom.  
Pre wired for Radio and municipal lighting options.

### WARRANTY

One year full warranty. Please inquire for details  
Inquire for full offering - **OPTIONS**

### SUSPENSION

Front - Leading link suspension  
Polyurethane Isolation system  
Rear - Independent McPherson strut

### CLIMATE CONTROL

Liquid core 20,000 BTU heater/defroster  
Air Conditioning optional

### STEERING

Adjustable tilt steering wheel  
with center mounted horn

### TIRES

165/60 14" all-season radials

### FEATURES

3-wheel platform with "Tube guard" tubular steel frame  
Aluminum and Plastic body panels  
Storage box with lockable cover  
Sliding metal doors  
with independently sliding windows  
Steel front and rear bumpers  
3 point shoulder harness seat belt  
Outside rear view mirrors  
Electric windshield wiper with  
intermittent control and windshield washer  
Dome light, Floor mat  
LTA (lateral thrust alarm) Safety Device  
12V DC accessory port for phone, radio, etc.

### SEAT

One passenger adjustable forwards and backwards,  
with adjustable back and headrest. 3-point seat belts.

### FUEL TANK AND FUEL MILEAGE

9 US gallons. Up to 45 mpg. Inquire for details

### WEIGHT CAPACITY

Vehicle weight, 1550 lbs. GVWR, 2150 lbs.  
Rated capacity, 600 lbs including operator

### COLOR

White with all black frame and accents (standard)

### SPEED

Electronically governed at 40 or 45 mph.

# GO-4 GAS SPECIFICATIONS

Specifications are subject to change without notice. These vehicles comply with the U.S. D.O.T. vehicle safety standards "motorcycles", as well as meet E.P.A. and C.A.R.B. standards.  
Graphics illustrated on the vehicle are strictly for the purpose of this brochure. Municipalities typically outfit the vehicles with proprietary graphics.

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