

## STANDARD FEATURES

### BODY PANELS

ABS 747 Injection molded P.P. panels infused with automotive grade U.V. resistant gloss colour finish.

### BATTERIES

8V deep cycle heavy duty lead acid batteries, 6-7 short charge cycle.

### MOTOR

Premium quality AC 48V 4kw high efficiency.

### CHARGER

High frequency intelligent charger.  
Input single phase 115/230 VAC 50/60 Hz & Output DC 48V 18A fully automatic.

### STEERING

Self-adjusting permanently lubricated rack & pinion steering with sealed tie-rod ends.

### SUSPENSION

Automotive style fully independent with helical springs over hydraulic struts, cast front hubs and permanently lubricated sealed bearings.

### TRANS-AXLE

Direct coupled, splineless with high ratio precision helical gears @ 10.5:1 drive ratio. Low noise, minimal wear, low maintenance and long life.

### CONTROLLER

Toyota 350 Amps programmable.

### BRAKES

Mechanical brake with foot brake

### PICNIC CAR LOAD SPACE

Upper: L1200 X W580 X H446 mm  
Lower: L1200 X W1086 X H385 mm  
Loading Capacity: 450 Kg

### CHASSIS

Seamless ladder style high tensile tubular steel with anti-corrosive fully immersion phosphate treatment, electro-deposition epoxy base coating and electrostatically applied laser painted top coat for maximum durability.

### WARRANTY

Two years or 2,000 hours against manufacture defective parts.



Vehicles may be shown with optional equipment. Specification, standard equipment, accessories, and modifications are subject to change without notice.

## ENJOY THE FOLLOWING OPTIONS:

⬇ Windshield	⬇ Heavy duty front and rear bumper
⬇ Deluxe light package	⬇ Regenerative braking system
⬇ Turning signal	⬇ Front left & right gloves on dashboard
⬇ Built in charger	⬇ Cup holder
⬇ Horn	⬇ Suntop
⬇ Reverse Alarm	⬇ Sun top same as body color
⬇ Battery discharge indicator	⬇ Sports rim 10"
⬇ Speedometer	⬇ Heavy duty tire 10"
⬇ Odometer	⬇ Body color metallic finish

## SPECIFICATIONS

Length (mm)	3550
Width (mm)	1200
Height (mm)	1880
Ground Clearance – min. (mm)	114
Track (mm)	900/1000
Range (km)	80
Forward Speed (km/hr)	40
Braking Distance (meters)	6
Turning Radius (meters)	4
Climb Capacity	18%
Net Weight W/Batteries (kg)	580
Load Capacity (kg)	1000
Passenger Capacity	2