

## STANDARD FEATURES

### BODY PANELS

ABS 747 injection molded PP panels infused with automotive grade UV 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 park brake

### 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)	4060
Width (mm)	1160
Height (mm)	1940
Ground Clearance – min. (mm)	114
Track (mm)	870/980
Range (km)	80-90
Forward Speed (km/hr)	18-24
Braking Distance (meters)	=<3.0
Turning Radius (meters)	5.0
Climb Capacity	20/30
Net Weight W/Batteries (kg)	430
Load Capacity (kg)	660
Passenger Capacity	4