

STANDARD FEATURES

BODY PANELS

ABS 747 injection molded PP panels infused with automotive grade UV resistant gloss finish colour.

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.

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	⬇ Body colour metallic finish
⬇ Reverse Alarm	⬇ Sun top same as body color
⬇ Battery discharge indicator	⬇ Sports rim 10"
⬇ Speedometer	⬇ Heavy duty tire 10"
⬇ Odometer	⬇ Suntop

SPECIFICATIONS

Length (mm)	2400
Width (mm)	1200
Height (mm)	1800
Ground Clearance – min. (mm)	114
Track (mm) Front tire : Rear tire	900/1000
Range (km)	80
Forward Speed (km/hr)	40
Braking Distance (meters)	4
Turning Radius (meters)	2.9
Climb Capacity	20/30
Net Weight W/Batteries (kg)	470
Load Capacity (kg)	300
Passenger Capacity	2