

STANDARD FEATURES

BODY PANELS

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

BATTERIES

US Trojan 8V deep cycle heavy duty lead acid batteries, 190 Amp

MOTOR

Premium quality AC 72V system 7.5kw high efficiency, 10HP

CHARGER

DC 72V 16A fully automatic high efficiency intelligent charger.

STEERING

Dual automotive-style strut and selfadjust rack-and pinion steering with sealed tie-rod ends.

SUSPENSION

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

TRANS-AXLE

Direct coupled, splineless with high ratio precision helical gears @ 12:31 5:1 drive ratio. Low noise, minimal wear, low maintenance and long life.

CONTROLLER

US Curtis PMC Model 1236 Microprocessor based programmable power.

CHASSIS

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

BRAKES

Hydraulic front and rear brake.

WARRANTY

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



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

ENJOY THE FOLLOWING OPTIONS:

	•	
↓ Laminated glass windshield	♣ Regenerative braking system	
↓Suntop	♣ Front left & right gloves on dashboard	
♣ Deluxe light package		
↓ Turning Signal	↓ VIP red floor mat	
♣ Heavy duty industrial charger 72V system	♣ Heavy Duty Front and Rear Bumper	
∔ Horn	↓ Speedometer	
♣ Reverse Alarm	♣ Front & rear parking sensor	
♣ Battery Discharge Indicator	♣ CD player with USB	

SPECIFICATIONS

Length (mm)	5050
Width (mm)	1490
Height (mm)	1950
Ground Clearance (mm)	180
Seat Dimension (Width, Depth, Height – cm)	128*52*61
Range (km)	120
Forward Speed (km/hr)	35
Braking Distance (meter)	≤ 3.5
Turning Radius (meter)	6.5
Climb Capability (Full Load-Safe/Max%)	20/30
Tires	13"
Passenger Capacity	8-11
Net Weight – with Batteries (kg)	860
Load Capacity (kg)	750