



GWHEEL 8 SEATER VIP BUGGY



PICTURE FOR REFERENCE

STANDARD SPECIFICATIONS

System	48V 5kw AC System
Battery	Gel battery 8V 150Ah * 6pcs / Lithium Battery
Motor	5kw AC Motor
Controller	Toyota 48M 350A-350A
Charger	48V/ 25A
Passenger capacity	8
Range (loaded) based on flat road at a speed of 20km/h	100 -120km
Max. Speed	30km/h
Minimum turning radius	6.2m
Max. Climbing ability (loaded)	10%
Brake distance	<6m
Cart's weight (w/batteries)	988kgs
Overall dimensions : LWH(mm)	4154*1530*2095mm
Min. ground clearance (mm)	165mm
Tread (mm)	Front 1260mm / Rear 1310mm
Wheelbase (mm)	3175mm
Frame	Welded high yield strength tubular steel
Body	Fiber glass

Large Seats :	Backrest and cushion – Plastic foam + artificial leather
	Plastic seat bottom
Dashboard	Forward / reverse switch, battery capacity indicator, ignition key
Mirror inside/ outside	
Electric system	
Lighting system	2pcs front lights, 2pcs rear lights, 2pcs of turning lights
Reversing alarm	
Steering and Suspension	
Steering system	Dual automotive –style strut and self – adjust rack and pinion steering
Brake system	Front disc brake and rear drum brake + handbrake
Accelerator	Electric Accelerator
Suspension system	Front: independent suspension, Helical spring with hydraulic shock absorber Rear: Integral transaxle, Helical spring with hydraulic shock absorber.
Tyres	12 inch 155R12 steel wheel, with diameter 535mm

Standard color				
				
Metallic red	Metallic green	Metallic blue	Yellow	Beige (cream)
				
Champagne				