



GOLF CARTS & ELECTRIC VEHICLES



Designed and Engineered
IN THE USA



GD Li 2 (2 Seater)



400A AC Controller



Heavy Duty AC Induction Motor



25A Adaptive ON-Board Charger



Lithium-ion Battery



Independent Suspension



Aluminum Alloy Tubeless Tire



ALL LED Lighting

LIMITED WARRANTY: * 2 YEARS ON GOLF CART * 10 YEARS ON FRAME

*** 4 YEARS ON LITHIUM BATTERY * 4 YEARS ON /MOTOR / CONTROLLER / CHARGER**

GD 2 Li (TWO SEATER) SPECIFICATIONS

		Performance	
Dimensions		Max Forward Speed	25-35 km/h
Overall Length	2380 mm	Max Reverse Speed	10 km/h
Overall Width	1400 mm	Turning Radius	3.1 m
Overall Height With Canopy	1830mm	Mileage	80-100 kms
Wheelbase	1650mm	Max Gradient (Full Load)	30%
Front Wheel Tread	880mm	Braking Distance	≤3.5
Rear Wheel Tread	980mm	Minimum Ground Clearance	180 mm
Power supply /drive		General	
Motor	High Efficient 3-ph 48V AC Motor	Curb Weight	360 kgs
Output Rating	4kw (5.3HP)	Tire Size	205/50-10 (4ply) with 10" Steel wheel
Motor Control Unit	400A AC Controller	Max Total Mass	560 kgs
Transaxle	Direct coupled transaxle, with aluminum main casing	Seating Capacity	2 persons
Batteries	51.2V 100 ah Lithium battery	Head lights / Tail lights	LED head lights & LED Rear lights with turn signals
Charger	Smart Onboard charger 25a	Accessory Outlet	12 V DC power outlet
Charging Time	4-5 h	Features	
Chassis		Automotive designed dashboard , color matched body	
		Rotary Gear Shift Dial (D/N/R)	
Frame	E Coat & Powder Coated Chassis Rust Proof	USB plug in dashboard	
Body Panels	TPO Material injection molded body	4 cup holder, Cell phone holder, Golf Tee Holder Horn, Headlight, LED taillight, Brake light, Speedometer (O)	
Steering System	Rack and pinion steering	Reverse warning Buzzer	
Front Suspension	Automotive Double wishbone A-arms independent suspension with upper and lower control Arms and Front shock absorbers with coil springs.	Onboard charger with separate cable. Battery Capacity Indicator with Volts / bar reading	
Rear Suspension	Leaf springs with shock dampers	Clear Foldable Hinged Windshield, Rear View Mirror Luxury Steering Wheel / Luxury Seats	
Brakes	Rear wheel self adjusting mechanical drum brakes + Foot brake for parking	Sand Bottle With Holder Sweater Basket	



**Lithium Battery
4 Yrs Warranty
12 Yrs Life**

