



EVOLUTION ELECTRIC VEHICLES INC California Headquarters: 2620 Palisades Drive, Corona CA 92882 Florida Operations: 7600 Narcoossee Rd, Orlando, FL 32822 909-393-6800 info@evolutionelectricvehicle.com www.evolutionelectricvehicle.com



Premium Personal Golf Cart



AN -EVOLU IN THE **GOLF CAR INDUSTRY**



3 FACTORIES 6 PRODUCT LINES

150000 TOTAL SALES

Evolution engages in the R&D, manufacture, and sales of electric vehicles and is the world's leading manufacturer of fleet golf carts, personal, commercial and utility vehicles. The new model D3 is more intelligent, dynamic and self-assured than ever. With a fascinatingly cutting-edge operating system that adapts more accurately to your needs and preferences every day. Nothing appeals to the eye more than an aura of strength and athleticism. With an even more expressive golf cart design, D3's advanced electric powertrain delivers exhilarating performance. The new model has a particularly sporty charisma. Model D3 is an evolution in golf cart.

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WHAT ARE THE 1 INJECTION MOULDED CANOPY 2 WINDSHIELD WIPER, AJUSTABLE IN SPEED 3 LAMINATED WINDSHIELD 9.7 INCH TOUCHSCREEN AUTOMOTIVE, WITH BACK-UP CAMERA MULTIFUNCTIONAL STEERING WHEEL 6 AUTOMOTIVE STYLE DASH 8 MOST LEGROOM IN ITS CLASS 9 SPRAY NOZZLES 7 4 SPEAKERS FRONT TRUNK WITH A WITH ROOM FOR MORE LARGE STORAGE ACCESSORIES COMPARTMENT 15 USB CHARGERS KEEP 13 14" ALLOY WHEEL 11 BOTTLE 12 LITHIUM HOLDER BATTERY 14 MACPHERSON FRONT SUSPENSION LED HEADLIGHTS: **RIMS WITH COLOR** YOU CHARGED ON HIGH BEAM MATCHING THE GO LOW BEAM DAYTIME RUNNING LIGHT TURN SIGNALS 17 WIDEST, MOST ERGONOMIC CONTOURED SEAT 20 RETATABLE ARMREST 21 CHARGING PORT 18LED LOGO19SEATLIGHTBELTS 23 REAR HANDROLL (OPTIONAL GOLF BAG 22 REAR-FACING FLIP SEAT FOR ADDITIONAL 24 STORAGE COMPARTMENT OR BIULT-IN REFRIGERATOR 25 LED BRAKE LIGHTS AND TURNING SIGNALS 26 TORSION BEAM SUSPENSION PASSENGERS HOLDER KIT)





POWER STEERING

D3's Electric Power Steering (EPS) gives you comfort, control and feel-of-the-road, which is a technology that will define the future. It eliminates the need for a power steering pump, hoses, hydraulic fluids, and a drive belt and pulley on the engine. As a result, electric power steering is energy efficient and environmentally compatible - while offering extras like simplified tuning, packaging flexibility and engine-off steering assist. Electric power steering also provides an advantage in regards to physical weight, too, as their far more simple setups reduce the weight over the front axle. When it comes to performance carts, electric power steering allows for more adjustability of the steering. It combines an electric motor with a computer and sensors to determine how much power to apply to the driver's steering depending on the speed of the vehicle. Additionally, this electronic control system goes beyond making steering easier.

FOUR-WHEEL HYDRAULIC PISTON DISC BRAKE



Less Weight



More Agile and Reliable

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Shorter Stopping Distance With 4 Wheel Disc Brake



Lower Maintenance Cost



MULTI-FUNCTIONAL DASHBOARD

NG	w	н	EEL	_
NG	WW		EEL	

- VOLUME CONTROL
- CELLPHONE CALL

N) BLUETOOTH VIDEO 🔊 MUSIC 💼 radio

TOUCH SCREEN

AUX

- (CELLPHONE CALL
- SPEEDOMETER
- GEAR INDICATOR
- -00- LIGHT INDICATORS
- BATTERY SOC





ALL LED LIGHTING











Beam At The Darkness ! Eco-Friendly .Cost-efficient.Long Lasting.Hassle-free.

Our personal transportation vehicles come standard with LED lights: high beams, low beams, daytime running lights, turning signals and brake lights for a brighter ride. Our lights are more powerful with less drain on your batteries, and deliver a 2-3 times wider field of vision than our competitors, so you can enjoy the ride worry-free, even after the sun goes down.

TILTABLE LAMINATED VINDSHIEL

With a rotary switch, the tilt angle of the laminated windshield is easy to be adjusted. Then just enjoy the cool breeze skating through tilted windshield.



Touch the associated open button on the key fob to pull the hood up. Then you will find an additional storage space under the hood.

FRONT

BUILT-IN REMOVABLE REFRIGERATOR

Top-quality and convenient, built-in removable refrigerator is usually best suited for our cart and also a great option for vehicle owners that want flexibility of it.







The lithium-ion battery packs with integrated golf cart battery system. They are designed to replace the lead-acid batteries, which are available for drop-in replacement in golf carts easily. The benefits of lithium-ion battery include lighter weight, shorter charging time, longer life, free maintenance and less electricity bills. Our battery has an integrated management system which includes an On/Off switch and a state-of-charge(SOC) gauge.





25A Adaptive Charger



Mobile & PC Live Monitor App

DETAILS



STEREO SYSTEM

Touch the Media Player on the touchscreen to play various types of media through your cart's stereo system.



MICROPHONE

Internal microphones have the advantage of already being available in the cart for other applications like cellphone calls. Ŷ



USB CHARGING PORT Usb charging port keep you charged on the go.

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STORAGE COMPARTMENT

Newly designed dash has large, dual-sized storage compartment, room for more items like keys and mobile devices.





ADJUSTABLE SEATS

1 SEAT SLIDE BAR Move the seats forward or backward.

3、 RETATABLE ARMREST

provide an ergonomic support for your

It can rotate in 90 degree and

cantilever elbows.

2 BACKREST TILT Adjust the tilt angle of the backrest.

4. STANDARD SAFETY BELT

B

Standard with three-point safety belts in the front seats and two-point safety belts in the rear seats.



cargo area.



DETAILS



ELECTRIC KEY FOB

It allows you to press buttons to open the front trunk, accessing the



ACCELERATOR / BRAKE PEDAL

The accelerator is on the right. The brake is on the left.



CANOPY Provides protection against the sun and rain. Its color is consistent with the vehicle body.



STANDARD WIPERS Ensure you have a clean, clear view of the road ahead at all times.



CHARGING PORT

The vehicle can be fully charged within 5 hours and delivers more than 60km of driving range.



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LED LOGO LIGHT Shows our brand name'EVOLUTION' on the rear canopy,cool and futuristic.



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TAIL LIGHTS Tail lights include LED brake lights and LED turning signals.



REAR HANDRAIL Optional golf cart bag holder kit.





PPG PAINTS



FLAMENCO RED



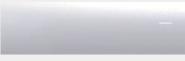
BLACK SAPPHIRE



PORTIMAO BLUE



MEDITERRANEAN BLUE



MINERAL WHITE



ARCTIC GRAY

SEAT COLOR



ARCTIC GRAY







WHEELINSERT COLOR OPTIONS



FLAMENCO

RED

ARCTIC

GRAY



MEDITERRANEAN BLUE



MINERAL WHITE



PORTIMAO BLUE



BLACK SAPPHIRE



60inch



DEL3023G2Z MODEL	
• Rated Passengers (person)	4
• System Voltage (V)	48
• Motor Power (kw)	6.3
• Charging Time (H)	5-6
• Dimension (inch)	119×60 (rearview mirror)×77
• Wheelbase (inch)	64
• Wheel Tread (front/rear inch)	39.37/39.17
• Driving Range (full load miles)	≥40
Maximum Speed (mph)	13/25
• Braking Distance (feet)	≤11.5
Minimum Turning Radius (feet)	11.8
• Maximum Gradability (full load)	25%
• Curb Weight (lbs)	1168 (front axle 441/rear axle 727)
• Maximum Gross Weight (lbs)	1874
• Minimum Ground Clearance (inch)	6
Suspension System	Single A-Arm (front)+Triangle Arm Suspension (rear)



119inch