

ELI-ELECTRIC

Eli Golf Cart Product Brochure



Eli Golf Carts: A New Chapter in Sustainable Off-Road Mobility

Eli Electric Vehicles, a pioneer in redefining personal transportation, is excited to introduce the Eli Golf Carts, a new line of products complementing our innovative range of micro-EVs. While our flagship product, Eli ZERO, is revolutionizing daily short trips in urban areas, the Eli Golf Carts extend our vision to the green expanses of golf courses and beyond.

At Eli, we believe in a future where mobility is seamlessly integrated with the environment. Our golf carts are designed to respect the natural beauty of outdoor settings while providing the reliability and performance expected from Eli Electric Vehicles. They offer an elegant, eco-friendly solution for those who seek efficient transportation without sacrificing comfort or style.

Eli's journey towards a cleaner, more efficient future continues with every innovation, and the Eli Golf Carts are a proud addition to this journey. Join us as we drive towards a more sustainable and connected world, one ride at a time.

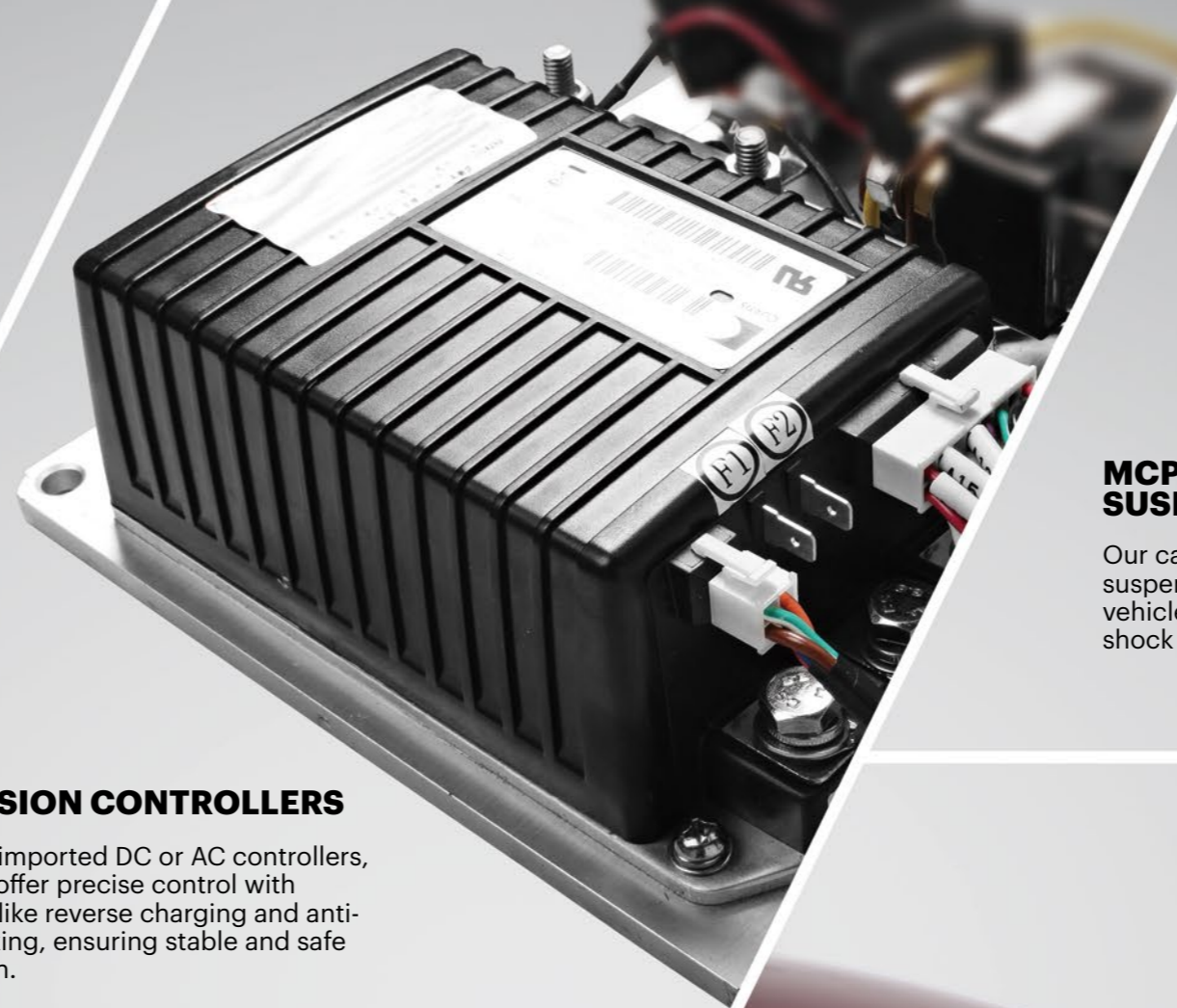
Join us as we continue our journey towards a more sustainable future, one ride at a time.





STREAMLINED DESIGN

Eli's carts feature a streamlined design that is both stunning and functional. Their exteriors, crafted through injection, blister, and blow molding, offer unmatched strength and resilience.



PRECISION CONTROLLERS

Utilizing imported DC or AC controllers, Eli carts offer precise control with features like reverse charging and anti-skid braking, ensuring stable and safe operation.



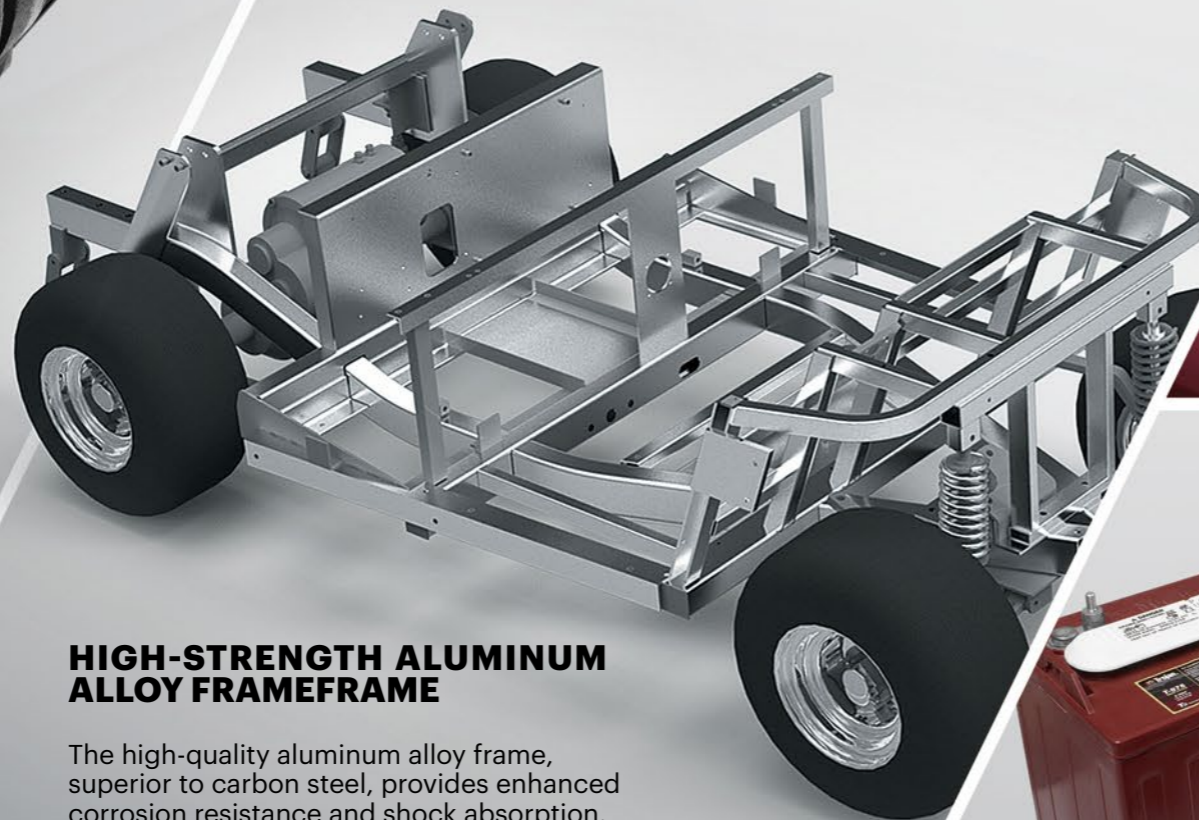
MCPHERSON INDEPENDENT SUSPENSION

Our carts boast a McPherson independent suspension system, similar to those in luxury vehicles, with spiral damping springs for effective shock absorption, delivering a smoother ride.



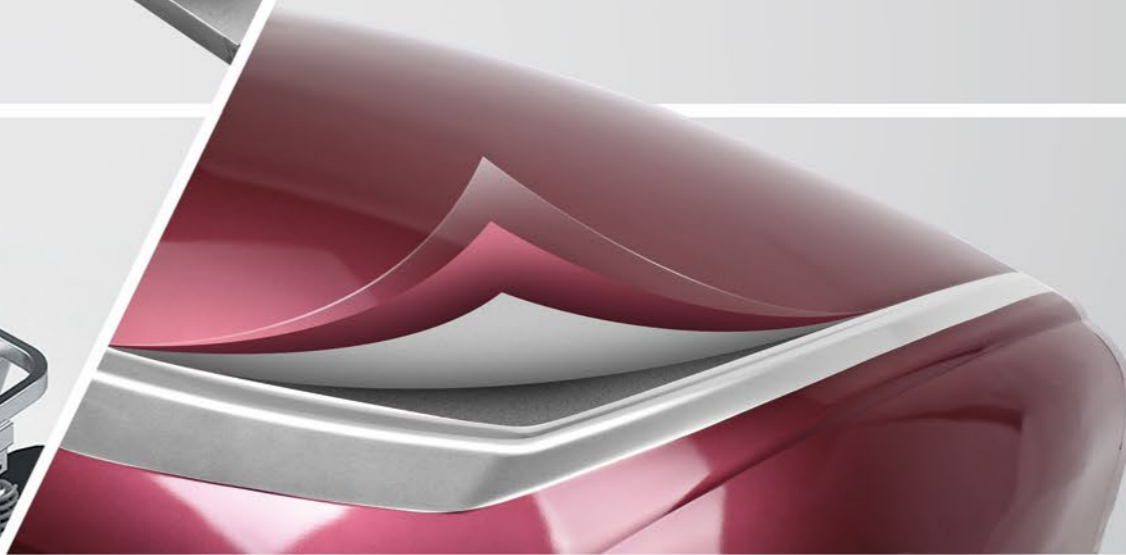
EFFICIENT MOTORS

Eli carts are equipped with KDS DC or AC motors, renowned for their excellent speed regulation, smooth starting and braking, high torque, long life, and reliability. The high deceleration ratio rear axle ensures consistent performance in diverse terrains.



HIGH-STRENGTH ALUMINUM ALLOY FRAMEFRAME

The high-quality aluminum alloy frame, superior to carbon steel, provides enhanced corrosion resistance and shock absorption. This lightweight yet sturdy frame ensures a safe and comfortable drive.



CHROMATIC PAINTING

Eli carts undergo a meticulous painting process with primer, color, and bright layers, resulting in a smart, elegant finish that resists UV damage and fading.



VERSATILE BATTERY OPTIONS

We offer a variety of batteries, including high-performance liquid, maintenance-free, and eco-friendly lithium iron phosphate batteries, catering to diverse customer needs.



ADVANCED LIGHT SYSTEM

Our automotive-style headlamps feature high and low beams with indicators, while the rear tail lights provide clear braking signals for safe driving in low light.

Lithium Battery Golf Cars

Eli's lithium system, suitable for all vehicle series, uses Class A lithium iron phosphate cells and a Battery Management System (BMS) for enhanced safety, environmental protection, and remote monitoring.

The safety communication cart charger and charging dual protection are used to ensure a safe charging.



GVF8+3L
Lithium Battery Electric Golf Cart



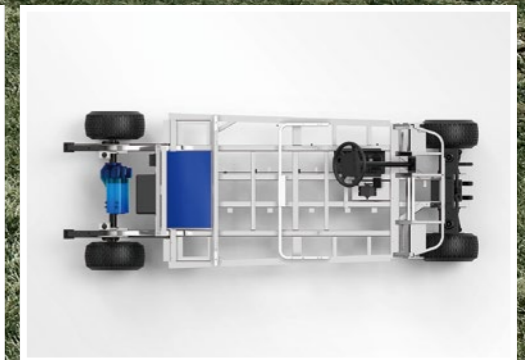
GVG11+3L
Back-to-back Lithium Electric Golf Cart



Lithium Battery Golf Cart

Solar Golf Cart

Our solar lithium cars feature a mature solar energy supplement system, significantly prolonging battery life, reducing charge cycles, and saving on charging costs.



Four-Seater Golf Cart

This spacious and luxurious four-seater golf cart is designed with a 2500mm wheelbase and ergonomic seats, providing a comfortable driving space for golfers and caddies alike.



F Series Electric Golf Cart

The F series, designed for golf courses and various venues, offers multi-seat, eco-friendly electric carts, combining utility with elegance.



GVF8+3 Back-to-back Electric Golf Cart



GVF2+2
Back-to-back Electric Golf Cart



GVF4+2
Back-to-back Electric Golf Cart



GVF6
Back-to-back Electric Golf Cart

Off-Highway Hunting Vehicle

Our rugged off-highway carts, ideal for diverse terrains, feature a novel design, high-power motors, and high-capacity batteries, ensuring safety and an exceptional driving experience.



UF4+2 Off-Highway Hunting Cart

UF104 Off-Highway Hunting Cart



UF2+2 Off-Highway Hunting Cart

Electric Utility Cart

Eli's electric utility carts, with their superior performance, powerful motors, and stylish design, offer a blend of fashion, environmental protection, and practicality.



Two Seater Utility Cart



Four Seater Utility Cart



COLOR OPTIONS



ENHANCED CAR FEATURES

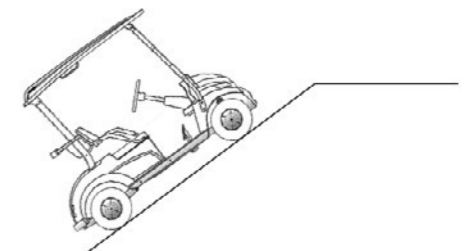
Eli carts come with reinforced roof supports, comfortable and durable seats, resilient bumpers and caddie stand plates, stylish and corrosion-resistant wheel hubs, a multifunctional dashboard with optional features, a reliable hydraulic braking system, efficient rear axles, and a comprehensive suspension system, all designed for safety, comfort, and performance.

TESTED AND PROVEN PERFORMANCE

Our carts have been rigorously tested on various terrains, demonstrating exceptional suspension, frame strength, shock absorption, and reliable braking capabilities, ensuring a comfortable and safe experience for all riders.

HIGH-QUALITY PRODUCTS AND SERVICES

Our commitment to quality extends to every aspect of the Eli Electric Golf Cart, ensuring customer satisfaction with both our products and services.



FEATURE HIGHLIGHTS



REAR SUPPORT OF ROOF

Our carts are reinforced with high-strength aluminum alloy in the roof's rear support, enhancing passenger safety in the event of a rollover.



COMFORTABLE SEATING

Seats crafted from durable PU material resist weathering, while internal high-rebound foam ensures comfort. Waterproof rubber strips provide added durability against moisture.



ROBUST FRONT AND REAR BUMPERS, CADDIE STAND PLATE

Manufactured using high-strength plastic with a hollow structure, these components absorb impacts effectively and return to their original shape, safeguarding the main frame and enhancing passenger safety.



REAR AXLE

Integral die-casting aluminum gearbox shell, with good sealing effect; Involute helical gear meshing transmission mode, stable torque output, low running noise, more stable and efficient transmission!



MCPHERSON INDEPENDENT SUSPENSION

Our carts feature a McPherson independent suspension system with spiral damping springs, similar to those used in luxury cars, ensuring a smooth ride by absorbing ground vibrations.



ELECTRIC PARKING

The electric parking feature ensures stability when parked, preventing sliding. This system works in tandem with our hydraulic brakes to ensure safety and reduce maintenance costs.



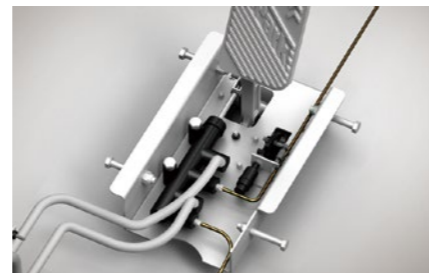
ALUMINUM ALLOY WHEEL HUB

These stylish, durable wheel hubs are corrosion-resistant, making them ideal for humid and alkaline environments, such as coastal areas.



OPERATION DASHBOARD

Our integrated dashboard features a water cup holder, multi-functional storage box, and a large compartment for personal items. Optional additions include a USB interface for charging and navigation functionality.



HYDRAULIC BRAKING SYSTEM

Equipped with a double-chamber brake pump and an H-type double circuit design, our braking system remains effective even if one circuit fails, ensuring driving safety. This system is reliable with a low failure rate.



SINGLE-PIECE VARIABLE SECTION REAR LEAF SPRING

Our 2-seat golf carts use a single-piece variable section leaf spring, offering improved shock absorption and increased comfort.



CANOPY

Designed for maximum coverage, the canopy shields passengers from sunlight and rain. Made from special weather-resistant plastic, it features rainwater channels to prevent pooling.



RAIN COVER

Custom-made for our electric carts, these rain covers offer excellent resistance to rain, ensuring enjoyment of the outdoors in all weather conditions.

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www.eli.world