Toyota Prius battery replacement



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A1 Motor Group specializes in reconditioning high voltage NiMH battery modules found in toyota prius electric and hybrid vehicles. Using state-of-the-art equipment and processes, we efficiently restore lost capacity in your high voltage battery through our thorough collection, reconditioning, and return service. This comprehensive service includes a detailed report on the discharge capacity and overall health of each battery module.

Our professional-grade equipment is specifically designed to prevent overheating or damage to your electric or hybrid battery during the reconditioning process. We prioritize transparency by furnishing a comprehensive report detailing the charge and discharge capacities of each individual battery module.

Precision Reconditioning: Utilising advanced equipment, we safely recondition the battery modules, effectively restoring lost capacity and significantly extending the battery 's overall lifespan.

Our skilled technicians perform comprehensive diagnostics to detect any issues within the hybrid battery system of your Toyota Prius. Employing cutting-edge technology, we swiftly and accurately identify potential problems, ensuring thorough assessment and diagnosis.

Safety is paramount in our operations. Our repair procedures are meticulously designed to safeguard against damage or overheating during the reconditioning process. We adhere strictly to safety protocols to handle your battery with the highest level of caution and care.

At A1 Motor Group, transparency is key. Following the reconditioning procedure, we furnish you with a detailed report that comprehensively outlines the charge and discharge capacities of each battery module. This report provides clear insights into the current condition of your hybrid battery and highlights the enhancements achieved through our service.

An inverter is a sophisticated electronic device, and repairing it requires specialized knowledge and skills. Fortunately, our team is equipped with advanced diagnostic tools and trained technicians who can effectively identify and, where feasible, resolve issues with your inverter.

One frequent cause of inverter malfunction is the wear and tear on capacitors due to electro-mechanical stress. Electrolytic capacitors, in particular, have a limited lifespan and tend to degrade faster compared to dry components. This deterioration can contribute to the failure of the inverter.



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