



# Allied lithium batteries

What is Allied Battery?

Allied Battery is a U.S. based company dedicated to providing fully supported lithium energy solutions. They offer lithium batteries that are the only true 'Drop-in-Ready' for Golf, Marine, RV, and Solar applications. Choose from 12V, 24V, 36V, 48V, and 72V systems.

Does Allied have a golf cart battery?

From fleet to performance, Allied has the right battery to run your golf cart or ATV vehicle perfectly. Choose from 3 great sizes: 65Ah, 105Ah and 150Ah. Upgrade your golf cart with 48V Commercial Lithium Golf Cart Batteries.

What type of battery does the Allied cart use?

The Allied cart can be converted from a 48V lead-acid battery setup, most commonly using 8x 6V batteries or 4x 12V, to a more reliable and long-lasting lithium battery setup with the Allied 48V 105Ah Battery kit. This battery includes a Bluetooth enabled BMS that communicates directly with the Allied App and can handle upgraded motors and charge controllers.

Which lithium batteries are best for a golf cart?

Allied lithium golf car batteries are the only true 'Drop-In-Ready' lithium batteries for golf cart. Allied Battery's versatile lithium battery conversion solution allows users to convert 48V lead-acid to a full lithium golf cart set up. Choose from 2 x 48V 30Ah (30Ah) all the way up to 8 x 48V 30Ah (240Ah) lithium golf batteries for maximum range.

How do I charge my Allied commercial lithium ion battery?

The Allied Commercial Lithium Ion Battery for golf carts is charged with the Allied Lithium 48V 15A waterproof charger. Chargers are available with EZGO, Club Car and Yamaha OEM plugs to allow the existing port to be used or an Onboard Snap Plug Charger that can be connected directly to the batteries.

Are Allied lithium batteries safe?

Allied lithium batteries are tested and certified for all major safety approvals. They are the only true 'Drop-in-Ready' lithium batteries for Golf, Marine, RV and Solar applications. Choose from 12V, 24V, 36V, 48V and 72V systems. Allied Batteries are backed by an 8-year manufacturer warranty.

Allied Lithium Battery 48V [51.2V] 105AH Commercial Battery Conversion Kit for Golf Carts, Solar, RVs, GROUP-AB-COMM-48V-105AH-RP-LP . Brand: Allied Battery. Search this page . Number of Batteries: 1 Lithium Metal batteries required. Brand: Allied Battery: Battery Cell Composition: Lithium: Unit Count: 1.0 Count:

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Allied Lithium Battery 48V [51.2V] 105AH Commercial Battery Conversion Kit for Golf Carts, Solar, RVs, GROUP-AB-COMM-48V-105AH-RP-LP . Brand: Allied Battery. Search this page . Number of Batteries: 1 Lithium Metal ...

Allied Lithium offers lithium batteries for golf carts that are the same size as lead-acid batteries, but have 3-6X the power content. Learn about the benefits, features, and installation of lithium batteries for golf carts, and shop by cart or ...

Allied Lithium Batteries are the only true "Drop-In-Ready" lithium batteries for golf carts. They are the same size as your current lead-acid batteries which allow you to convert your vehicle from lead-acid to lithium in less than 30 minutes. This ...

Welcome to the FUTURE: Lithium Golf Cart Batteries. These true Drop-in-Ready Lithium golf cart batteries from ALLIED Lithium are amazing for so many reasons.. A full turn-key 72V Lithium Golf Cart Battery replacement system. This lithium battery setup enables you to convert your regular 72-Volt Golf Cart to lithium from lead acid in less than 30 minutes.

Welcome to the 21st century with Allied drop in lithium batteries! Directly replace your super-heavy, slow charging SLA batteries with Lithium. Perfect for Marine, Solar and RV, just choose your needed capacity for a much lighter, longer powering and faster charging battery. Large capacity lithium batteries in 12, 36,

Allied Lithium Batteries are the only true "Drop-In-Ready" lithium batteries for golf carts. They are the same size as your current lead-acid batteries which allow you to convert your vehicle from lead-acid to lithium in less than 30 minutes. This versatile solution allows users to convert 48V lead-acid setups (6 x 8V or 4 x 12V batteries) to ...

Download the Allied Battery App and connect to your battery, should start with "AB-". Plug in the Allied Charger and confirm the battery is charging. This is indicated by a positive Amp value on the left of the screen. Typically, between 10A and 15A to start. Always charge the battery to 100% (green light) before initial use.

Allied Battery Company ("Manufacturer") warrants each Allied® - branded battery sold by Allied or any of its authorized distributors or dealers in the United States and Canada to be free of defects in material and workmanship for a period of 8 years (prorated monthly), after the date of purchase, as evidenced by the original receipt (the "Warranty Period").

Allied lithium batteries are the only true "Drop-in-Ready" lithium batteries for Golf, Marine, RV and Solar applications. Choose from 12V, 24V, 36V, 48V and 72V systems. Allied Batteries a tested and certified for all



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major safety approvals while backed by an 8-year manufacturer warranty.

Allied Lithium Batteries include an 8-year manufacturer's warranty to guarantee you will receive the full value of your investment. Lithium batteries under normal use will provide you over 10 years of maintenance-free service! While lead-acid will last just 3-5 years based on how well you maintain the batteries.

Allied Lithium Batteries are the only true Drop-in-Ready Lithium batteries for 72V vehicles. 72V x 18AH batteries connect in parallel you can anywhere from 4 to 8 batteries depending on the required distance.

Choose from 2 x 48V 30AH (60AH) all the way up to 6 x 48V 30AH (180AH) lithium batteries for maximum range. Simply remove the lead-acid batteries and replace with the Allied Lithium Batteries, attach cables in parallel, secure holding bracket, and the install is complete.

Become a Dealer Locate a Dealer The 36V Lithium Battery from Allied Battery is the ideal power source for your EZGO TXT or Club Car golf cart. Our battery packs are designed to provide uninterrupted power, ensuring a smooth and hassle-free ride on the golf course. Here are some of the benefits of choosing the 36V Lithium Golf Cart Battery from ...

Unlike standard lead-acid golf cart batteries, only one of the 48V 105AH Allied lithium battery is needed for the golf cart. When removing a system of lead-acid batteries - often 6 to 8 70-pound batteries - and replacing them with a single, 108 pound Allied battery, between approximately 300 and 400 pounds of weight is removed from the golf cart, greatly improving performance.

Allied Lithium Batteries are THE choice for upgrading your golf cart. Whether you are upgrading from the annoying maintenance cycles of lead-acid batteries or you need more power and want to add to your lithium drop ins, Allied has the ...

Lithium Batteries. Allied Lithium batteries pack a powerful punch for golf carts, offering a robust lifespan of up to 10 years. They're the go-to choice for golfers who prefer long-term reliability over frequent replacements. Unlike their lead-acid predecessors, these batteries breeze through 3,000 to 5,000 cycles before showing signs of wear.

Allied Lithium Batteries are the only true "Drop-In-Ready" lithium batteries for golf carts including Yamaha Drive, EZGO, ICON, GEM Polaris, Club Cars and More. The Allied Drop-in power solutions are the same size as your current lead-acid ...

Why switch from your old lead acid battery to Lithium? Allied lithium golf car batteries are the only true "Drop-In-Ready" lithium batteries for golf cart. This easy-install solution allows users to convert 36V lead-acid setups, most commonly 6 x 6V batteries or 3 x 12V, to lithium with Allied 36V 36Ah Golf Cart Batteries.



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Powerful 36V Lithium Golf Cart Battery for EZGO TXT Allied Lithium Batteries are the only true "Drop-In-Ready" lithium batteries for golf carts. They are the same size as your current lead-acid batteries which allow you to convert your vehicle from lead-acid to lithium in less than 30 minutes. This versatile solution allows users to convert 36V ...

Lithium batteries for golf cart models including EZGO, Club Car, Yamaha and more. Convert your golf cart to lithium with the best lithium battery for golf carts. Allied Battery has full lithium conversion kits for all major golf cart models. Get the best Drop-in-Ready and Commercial Lithium Batteries in the market.

In this video, Allied Battery will show you how to install lithium golf cart batteries in an EZGO RXV 48V. Allied Lithium Batteries are the only true "Drop-...

Allied Lithium batteries for Club Car Golf Carts. Choose from these popular Club Car models. Precedent (48V) Onward (48V) Tempo (48V) DS2000+ (48V) Carryall / Turf 2 (48V) Carryall 300/500 (48V) XRT800 (48V) Pre2000 (36V) Allied Battery Installs. Club Car Precedent. Become an authroized Allied dealer

Lead Acid batteries are wired in Series, Allied Lithium batteries are wired in Parallel. Common cart voltages include 36V (38.4V) / 48V (51.2V) / 72V (76.8V), please confirm all Allied Batteries are the same voltage and match your motor/controller system voltage.

Allied Battery is proud to announce the launch of an exclusive line of 48V 160Ah (Square and Rectangle) lithium golf car batteries. The Allied 160Ah Hi-performance, long distance lithium batteries install easily in all major carts, without ANY modifications! The Allied 160AH Square is designed to drop into an EZGO TXT, RXV and any aftermarket ...

Allied Lithium Batteries are the only true "Drop-In-Ready" lithium batteries for golf carts including Yamaha Drive, EZGO, ICON, GEM Polaris, Club Cars and More. The Allied Drop-in power solutions are the same size as your current lead-acid batteries, which allows you to convert your vehicle from lead-acid to lithium in less than an hour. ...

Battery Install Guides / Videos General Parallel Battery Wiring Diagrams Parallel Battery User Guide Dash Mounted Battery Monitor User Guide Commercial Battery Installation Videos Big Bank Lithium By Cart Model EZGO RXV - How to mount a 48V 150AH Allied Lithium battery EZGO TXT & RXV - Big Bank Lithium Install ICON

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