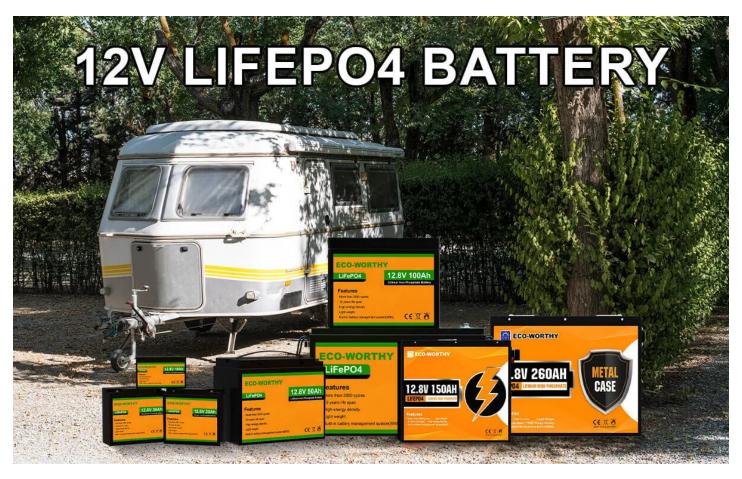
When it comes to enjoying the freedom of the open road in your campervan, having a reliable **campervan leisure battery** is essential. This guide will help you understand the different types of leisure batteries, their features, and how to choose the best one for your needs.



# **Understanding Campervan Leisure Batteries**

A *campervan leisure battery* is designed to provide a steady amount of power over a prolonged period. Unlike car batteries, which deliver a short burst of high power to start the engine, leisure batteries are built to power appliances and electronics in your campervan.

"A good leisure battery can make all the difference in your campervan experience, ensuring you have power when you need it most."

#### Types of Campervan Leisure Batteries

There are several types of leisure batteries available, each with its own advantages and disadvantages. The main types include:

- Lead Acid Batteries: These are the most common and affordable type. They require regular maintenance and have a shorter lifespan compared to other types.
- AGM (Absorbent Glass Mat) Batteries: These are more expensive but offer better performance and longer life. They are also maintenance-free.
- Gel Batteries: These are similar to AGM batteries but use a gel electrolyte. They are highly durable and can withstand deep discharges.
- Lithium Batteries: These are the most advanced and expensive option. They offer the best performance, longest lifespan, and are lightweight.

### **Key Features to Consider**

When choosing a campervan leisure battery, consider the following features:

- 1. Capacity: Measured in amp-hours (Ah), this indicates how much energy the battery can store. A higher capacity means more power for your devices.
- 2. Cycle Life: This refers to the number of charge and discharge cycles the battery can handle before its capacity drops significantly.
- 3. Size and Weight: Ensure the battery fits in your campervan's designated space and is not too heavy to handle.
- 4. Maintenance: Some batteries require regular maintenance, while others are maintenance-free.

#### **Installation and Maintenance Tips**

Proper installation and maintenance are crucial for the longevity and performance of your campervan leisure battery. Here are some tips:

- Ensure the battery is securely mounted to prevent movement during travel.
- Regularly check the battery terminals for corrosion and clean them as needed.
- Keep the battery charged to prevent deep discharges, which can shorten its lifespan.
- Follow the manufacturer's guidelines for maintenance and charging.

## **Top Campervan Leisure Battery Recommendations**

Based on user reviews and expert opinions, here are some top recommendations:

## Varta LFD90 Professional Dual Purpose AGM Leisure Battery

This AGM battery offers excellent performance and durability, making it a popular choice among campervan enthusiasts.

#### Exide ES900 Gel Leisure Battery

The Exide ES900 is a reliable gel battery known for its long cycle life and ability to withstand deep discharges.

## Conclusion

Choosing the right **campervan leisure battery** is crucial for a comfortable and enjoyable campervan experience. By understanding the different types of batteries, their features, and maintenance requirements, you can make an informed decision that meets your power needs. Remember to consider capacity, cycle life, size, and maintenance when selecting your battery.

For more information, check out this video guide on campervan leisure batteries.

#### References

· campervan leisure battery