

# Global EV Lead Acid Battery Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global EV Lead Acid Battery market size is expected to reach \$ 36775 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032). Lead-acid batteries for electric vehicles are secondary batteries that use lead and lead oxides as electrodes and dilute sulfuric acid solution as electrolyte. They store and release electrical energy through reversible electrochemical oxidation-reduction reactions between the positive and negative electrodes and the electrolyte, and are one of the earliest energy storage devices applied in the field of electric vehicles. In electric vehicle systems, lead-acid batteries mainly provide power for low-speed vehicles or power the low-voltage auxiliary system for high-speed vehicles. Unlike lithium-ion batteries, which have high energy density, lead-acid batteries are an economical choice for low-cost, low-performance applications.

In 2025, the global production of EV lead acid batteries was 260 million units, with an average price of US\$98 per unit.

Upstream of EV lead acid batteries mainly includes lead ingots, recycled lead, sulfuric acid, separators, plastic casings, and basic chemical materials, with lead pricing and recycling efficiency being key cost drivers. Downstream applications focus on low-speed electric vehicles, mobility scooters, selected logistics vehicles, specialty electric vehicles, and auxiliary power systems in electric cars. Key customers include vehicle manufacturers, conversion workshops, and the replacement aftermarket. Downstream demand emphasizes safety, reliability, low-temperature performance, recyclability, and low upfront cost, with relatively low requirements for energy density and lightweight design, making the market highly price-sensitive. The industry is at a mature stage with stable overall demand but clear structural contraction. Lead acid batteries are gradually being replaced by lithium batteries in main traction applications, while retaining relevance in cost-driven segments supported by established recycling systems. Development trends include a higher share of sealed, start-stop, and enhanced lead

acid batteries. Major drivers are cost advantages, a well-developed recycling infrastructure, regulatory support for circular economy models, and ongoing demand for low-speed electric vehicles in certain regions. Key constraints include low energy density, heavy weight, limited driving range, and accelerating substitution pressure from declining lithium battery costs. Gross margins for EV lead acid batteries are generally low and stable, typically ranging from 10% to 20%. Manufacturers with access to recycled lead resources, large-scale production, and strong distribution networks achieve relatively higher margins, while producers dependent on external raw materials and highly standardized products face weaker profitability, with margins strongly influenced by lead price fluctuations.

This report studies the global EV Lead Acid Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for EV Lead Acid Battery and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of EV Lead Acid Battery that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global EV Lead Acid Battery total production and demand, 2021-2032, (K Units)

Global EV Lead Acid Battery total production value, 2021-2032, (USD Million)

Global EV Lead Acid Battery production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global EV Lead Acid Battery consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: EV Lead Acid Battery domestic production, consumption, key domestic manufacturers and share

Global EV Lead Acid Battery production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global EV Lead Acid Battery production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global EV Lead Acid Battery production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global EV Lead Acid Battery market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Clarios, Exide Technologies, GS Yuasa Corporation, East Penn Manufacturing, EnerSys, Amara Raja Energy & Mobility, Camel Group, Leoch International Technology, Chaowei Power Holdings, Tianneng Holding Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World EV Lead Acid Battery market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global EV Lead Acid Battery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global EV Lead Acid Battery Market, Segmentation by Type:

Flooded Lead-Acid Battery (FLA)

Valve-Regulated Sealed Lead-Acid Battery (VRLA)

Roll-up Lead-Acid Battery

Global EV Lead Acid Battery Market, Segmentation by Voltage:

Single Battery (2V)

6V Battery Pack

12V Battery Pack

High-Voltage Battery Pack (Above 12V)

Global EV Lead Acid Battery Market, Segmentation by Charge/Discharge Rate:

0.2C-0.5C

1C-3C

More than 5C

Global EV Lead Acid Battery Market, Segmentation by Application:

Low-Speed Electric Vehicles

High-Speed Electric Vehicle Assistance Systems

Industrial Vehicles

Market Replenishment and Upgrades for Older Models

### **Companies Profiled:**

Clarios

Exide Technologies

GS Yuasa Corporation

East Penn Manufacturing

EnerSys

Amara Raja Energy & Mobility

Camel Group

Leoch International Technology

Chaowei Power Holdings

Tianneng Holding Group

Sebang Global Battery

Hankook AtlasBX

Banner Batteries

Rombat

The Furukawa Battery Co., Ltd.

FIAMM Energy Technology (FET)

### **Key Questions Answered:**

1. How big is the global EV Lead Acid Battery market?
2. What is the demand of the global EV Lead Acid Battery market?
3. What is the year over year growth of the global EV Lead Acid Battery market?
4. What is the production and production value of the global EV Lead Acid Battery market?
5. Who are the key producers in the global EV Lead Acid Battery market?
6. What are the growth factors driving the market demand?

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