

Electric Vehicle VRLA Batteries Market, Global Outlook and Forecast 2022-2028

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Abstracts

A VRLA battery, more commonly known as a sealed lead-acid (SLA), gel cell, or maintenance free battery, is a type of lead-acid rechargeable battery. Due to their construction, the Gel and AGM types of VRLA can be mounted in any orientation, and do not require constant maintenance. The term 'maintenance free' is a misnomer as VRLA batteries still require cleaning and regular functional testing. They are widely used in large portable electrical devices, off-grid power systems and similar roles, where large amounts of storage are needed at a lower cost than other low-maintenance technologies like lithium-ion.

This report contains market size and forecasts of Electric Vehicle VRLA Batteries in global, including the following market information:

Global Electric Vehicle VRLA Batteries Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Electric Vehicle VRLA Batteries Market Sales, 2017-2022, 2023-2028, (MW)

Global top five Electric Vehicle VRLA Batteries companies in 2021 (%)

The global Electric Vehicle VRLA Batteries market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Absorbed Glass Mat Battery Segment to Reach \$ Million by 2028, with a % CAGR in

next six years.

The global key manufacturers of Electric Vehicle VRLA Batteries include Johnson Controls, GS Yuasa, Exide Technologies, Hitachi Chemical, Camel Group, Sebang, Atlas BX, CSIC Power and East Penn, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Electric Vehicle VRLA Batteries manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Electric Vehicle VRLA Batteries Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global Electric Vehicle VRLA Batteries Market Segment Percentages, by Type, 2021 (%)

Absorbed Glass Mat Battery

Gel Battery

Other

Global Electric Vehicle VRLA Batteries Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global Electric Vehicle VRLA Batteries Market Segment Percentages, by Application, 2021 (%)

OEM

Automotive Channel

Ecommerce

Wholesale Clubs

Other

Global Electric Vehicle VRLA Batteries Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (MW)

Global Electric Vehicle VRLA Batteries Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Electric Vehicle VRLA Batteries revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Electric Vehicle VRLA Batteries revenues share in global market, 2021 (%)

Key companies Electric Vehicle VRLA Batteries sales in global market, 2017-2022 (Estimated), (MW)

Key companies Electric Vehicle VRLA Batteries sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Johnson Controls

GS Yuasa

Exide Technologies

Hitachi Chemical

Camel Group

Sebang

Atlas BX

CSIC Power

East Penn

Banner Batteries

Chuanxi Storage

Exide Industries

Ruiyu Battery

Amara Raja

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