

Global Electric Vehicles 12 Volt Battery Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G2F4976D461CEN.html

Date: May 2023

Pages: 113

Price: US\$ 3,480.00 (Single User License)

ID: G2F4976D461CEN

Abstracts

According to our (Global Info Research) latest study, the global Electric Vehicles 12 Volt Battery market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Electric Vehicles 12 Volt Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Electric Vehicles 12 Volt Battery market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Electric Vehicles 12 Volt Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Electric Vehicles 12 Volt Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Electric Vehicles 12 Volt Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Electric Vehicles 12 Volt Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Electric Vehicles 12 Volt 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, Tianneng Power, GS Yuasa, Chaowei Power and Exide Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Electric Vehicles 12 Volt Battery market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

12 Volt LiFePO4 Battery

12 Volt Lead-acid Battery

Otehrs



Market segment by Application	
PHEV	
BEV	
Major players covered	
Clarios	
Tianneng Power	
GS Yuasa	
Chaowei Power	
Exide Technologies	
Narada Power	
Amara Raja	
Sebang	
Sacred Sun Power	
Showa Denko	
Banner	
AC Delco	
Crown Battery Corporation	
Midac	
Vicor	



Eco Tree Lithium

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Electric Vehicles 12 Volt Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Vehicles 12 Volt Battery, with price, sales, revenue and global market share of Electric Vehicles 12 Volt Battery from 2018 to 2023.

Chapter 3, the Electric Vehicles 12 Volt Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Vehicles 12 Volt Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017



to 2022.and Electric Vehicles 12 Volt Battery market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electric Vehicles 12 Volt Battery.

Chapter 14 and 15, to describe Electric Vehicles 12 Volt Battery sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Electric Vehicles 12 Volt Battery
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Electric Vehicles 12 Volt Battery Consumption Value by Type:
- 2018 Versus 2022 Versus 2029
 - 1.3.2 12 Volt LiFePO4 Battery
 - 1.3.3 12 Volt Lead-acid Battery
 - 1.3.4 Otehrs
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Electric Vehicles 12 Volt Battery Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 PHEV
- 1.4.3 BEV
- 1.5 Global Electric Vehicles 12 Volt Battery Market Size & Forecast
- 1.5.1 Global Electric Vehicles 12 Volt Battery Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Electric Vehicles 12 Volt Battery Sales Quantity (2018-2029)
 - 1.5.3 Global Electric Vehicles 12 Volt Battery Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Clarios
 - 2.1.1 Clarios Details
 - 2.1.2 Clarios Major Business
 - 2.1.3 Clarios Electric Vehicles 12 Volt Battery Product and Services
 - 2.1.4 Clarios Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Clarios Recent Developments/Updates
- 2.2 Tianneng Power
 - 2.2.1 Tianneng Power Details
 - 2.2.2 Tianneng Power Major Business
 - 2.2.3 Tianneng Power Electric Vehicles 12 Volt Battery Product and Services
 - 2.2.4 Tianneng Power Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Tianneng Power Recent Developments/Updates



- 2.3 GS Yuasa
- 2.3.1 GS Yuasa Details
- 2.3.2 GS Yuasa Major Business
- 2.3.3 GS Yuasa Electric Vehicles 12 Volt Battery Product and Services
- 2.3.4 GS Yuasa Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 GS Yuasa Recent Developments/Updates
- 2.4 Chaowei Power
 - 2.4.1 Chaowei Power Details
 - 2.4.2 Chaowei Power Major Business
 - 2.4.3 Chaowei Power Electric Vehicles 12 Volt Battery Product and Services
- 2.4.4 Chaowei Power Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Chaowei Power Recent Developments/Updates
- 2.5 Exide Technologies
 - 2.5.1 Exide Technologies Details
 - 2.5.2 Exide Technologies Major Business
 - 2.5.3 Exide Technologies Electric Vehicles 12 Volt Battery Product and Services
 - 2.5.4 Exide Technologies Electric Vehicles 12 Volt Battery Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Exide Technologies Recent Developments/Updates
- 2.6 Narada Power
 - 2.6.1 Narada Power Details
 - 2.6.2 Narada Power Major Business
 - 2.6.3 Narada Power Electric Vehicles 12 Volt Battery Product and Services
 - 2.6.4 Narada Power Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Narada Power Recent Developments/Updates
- 2.7 Amara Raja
 - 2.7.1 Amara Raja Details
 - 2.7.2 Amara Raja Major Business
 - 2.7.3 Amara Raja Electric Vehicles 12 Volt Battery Product and Services
 - 2.7.4 Amara Raja Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Amara Raja Recent Developments/Updates
- 2.8 Sebang
 - 2.8.1 Sebang Details
 - 2.8.2 Sebang Major Business
 - 2.8.3 Sebang Electric Vehicles 12 Volt Battery Product and Services



- 2.8.4 Sebang Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Sebang Recent Developments/Updates
- 2.9 Sacred Sun Power
 - 2.9.1 Sacred Sun Power Details
 - 2.9.2 Sacred Sun Power Major Business
 - 2.9.3 Sacred Sun Power Electric Vehicles 12 Volt Battery Product and Services
 - 2.9.4 Sacred Sun Power Electric Vehicles 12 Volt Battery Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Sacred Sun Power Recent Developments/Updates
- 2.10 Showa Denko
 - 2.10.1 Showa Denko Details
 - 2.10.2 Showa Denko Major Business
 - 2.10.3 Showa Denko Electric Vehicles 12 Volt Battery Product and Services
- 2.10.4 Showa Denko Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 Showa Denko Recent Developments/Updates
- 2.11 Banner
 - 2.11.1 Banner Details
 - 2.11.2 Banner Major Business
 - 2.11.3 Banner Electric Vehicles 12 Volt Battery Product and Services
 - 2.11.4 Banner Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 Banner Recent Developments/Updates
- 2.12 AC Delco
 - 2.12.1 AC Delco Details
 - 2.12.2 AC Delco Major Business
 - 2.12.3 AC Delco Electric Vehicles 12 Volt Battery Product and Services
 - 2.12.4 AC Delco Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 AC Delco Recent Developments/Updates
- 2.13 Crown Battery Corporation
 - 2.13.1 Crown Battery Corporation Details
 - 2.13.2 Crown Battery Corporation Major Business
- 2.13.3 Crown Battery Corporation Electric Vehicles 12 Volt Battery Product and Services
- 2.13.4 Crown Battery Corporation Electric Vehicles 12 Volt Battery Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Crown Battery Corporation Recent Developments/Updates



- 2.14 Midac
 - 2.14.1 Midac Details
 - 2.14.2 Midac Major Business
 - 2.14.3 Midac Electric Vehicles 12 Volt Battery Product and Services
 - 2.14.4 Midac Electric Vehicles 12 Volt Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.14.5 Midac Recent Developments/Updates
- 2.15 Vicor
 - 2.15.1 Vicor Details
 - 2.15.2 Vicor Major Business
 - 2.15.3 Vicor Electric Vehicles 12 Volt Battery Product and Services
- 2.15.4 Vicor Electric Vehicles 12 Volt Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 Vicor Recent Developments/Updates
- 2.16 Eco Tree Lithium
 - 2.16.1 Eco Tree Lithium Details
 - 2.16.2 Eco Tree Lithium Major Business
 - 2.16.3 Eco Tree Lithium Electric Vehicles 12 Volt Battery Product and Services
 - 2.16.4 Eco Tree Lithium Electric Vehicles 12 Volt Battery Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Eco Tree Lithium Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ELECTRIC VEHICLES 12 VOLT BATTERY BY MANUFACTURER

- 3.1 Global Electric Vehicles 12 Volt Battery Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Electric Vehicles 12 Volt Battery Revenue by Manufacturer (2018-2023)
- 3.3 Global Electric Vehicles 12 Volt Battery Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Electric Vehicles 12 Volt Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Electric Vehicles 12 Volt Battery Manufacturer Market Share in 2022
- 3.4.2 Top 6 Electric Vehicles 12 Volt Battery Manufacturer Market Share in 2022
- 3.5 Electric Vehicles 12 Volt Battery Market: Overall Company Footprint Analysis
 - 3.5.1 Electric Vehicles 12 Volt Battery Market: Region Footprint
 - 3.5.2 Electric Vehicles 12 Volt Battery Market: Company Product Type Footprint
- 3.5.3 Electric Vehicles 12 Volt Battery Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry



3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Electric Vehicles 12 Volt Battery Market Size by Region
- 4.1.1 Global Electric Vehicles 12 Volt Battery Sales Quantity by Region (2018-2029)
- 4.1.2 Global Electric Vehicles 12 Volt Battery Consumption Value by Region (2018-2029)
- 4.1.3 Global Electric Vehicles 12 Volt Battery Average Price by Region (2018-2029)
- 4.2 North America Electric Vehicles 12 Volt Battery Consumption Value (2018-2029)
- 4.3 Europe Electric Vehicles 12 Volt Battery Consumption Value (2018-2029)
- 4.4 Asia-Pacific Electric Vehicles 12 Volt Battery Consumption Value (2018-2029)
- 4.5 South America Electric Vehicles 12 Volt Battery Consumption Value (2018-2029)
- 4.6 Middle East and Africa Electric Vehicles 12 Volt Battery Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2029)
- 5.2 Global Electric Vehicles 12 Volt Battery Consumption Value by Type (2018-2029)
- 5.3 Global Electric Vehicles 12 Volt Battery Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2029)
- 6.2 Global Electric Vehicles 12 Volt Battery Consumption Value by Application (2018-2029)
- 6.3 Global Electric Vehicles 12 Volt Battery Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2029)
- 7.2 North America Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2029)
- 7.3 North America Electric Vehicles 12 Volt Battery Market Size by Country
- 7.3.1 North America Electric Vehicles 12 Volt Battery Sales Quantity by Country (2018-2029)
- 7.3.2 North America Electric Vehicles 12 Volt Battery Consumption Value by Country (2018-2029)



- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2029)
- 8.2 Europe Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2029)
- 8.3 Europe Electric Vehicles 12 Volt Battery Market Size by Country
 - 8.3.1 Europe Electric Vehicles 12 Volt Battery Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Electric Vehicles 12 Volt Battery Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Electric Vehicles 12 Volt Battery Market Size by Region
- 9.3.1 Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Electric Vehicles 12 Volt Battery Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2029)



- 10.2 South America Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2029)
- 10.3 South America Electric Vehicles 12 Volt Battery Market Size by Country
- 10.3.1 South America Electric Vehicles 12 Volt Battery Sales Quantity by Country (2018-2029)
- 10.3.2 South America Electric Vehicles 12 Volt Battery Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Electric Vehicles 12 Volt Battery Market Size by Country
- 11.3.1 Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Electric Vehicles 12 Volt Battery Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Electric Vehicles 12 Volt Battery Market Drivers
- 12.2 Electric Vehicles 12 Volt Battery Market Restraints
- 12.3 Electric Vehicles 12 Volt Battery Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19



12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Electric Vehicles 12 Volt Battery and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Electric Vehicles 12 Volt Battery
- 13.3 Electric Vehicles 12 Volt Battery Production Process
- 13.4 Electric Vehicles 12 Volt Battery Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Electric Vehicles 12 Volt Battery Typical Distributors
- 14.3 Electric Vehicles 12 Volt Battery Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Electric Vehicles 12 Volt Battery Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Electric Vehicles 12 Volt Battery Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Clarios Basic Information, Manufacturing Base and Competitors
- Table 4. Clarios Major Business
- Table 5. Clarios Electric Vehicles 12 Volt Battery Product and Services
- Table 6. Clarios Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Clarios Recent Developments/Updates
- Table 8. Tianneng Power Basic Information, Manufacturing Base and Competitors
- Table 9. Tianneng Power Major Business
- Table 10. Tianneng Power Electric Vehicles 12 Volt Battery Product and Services
- Table 11. Tianneng Power Electric Vehicles 12 Volt Battery Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Tianneng Power Recent Developments/Updates
- Table 13. GS Yuasa Basic Information, Manufacturing Base and Competitors
- Table 14. GS Yuasa Major Business
- Table 15. GS Yuasa Electric Vehicles 12 Volt Battery Product and Services
- Table 16. GS Yuasa Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. GS Yuasa Recent Developments/Updates
- Table 18. Chaowei Power Basic Information, Manufacturing Base and Competitors
- Table 19. Chaowei Power Major Business
- Table 20. Chaowei Power Electric Vehicles 12 Volt Battery Product and Services
- Table 21. Chaowei Power Electric Vehicles 12 Volt Battery Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Chaowei Power Recent Developments/Updates
- Table 23. Exide Technologies Basic Information, Manufacturing Base and Competitors
- Table 24. Exide Technologies Major Business
- Table 25. Exide Technologies Electric Vehicles 12 Volt Battery Product and Services
- Table 26. Exide Technologies Electric Vehicles 12 Volt Battery Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

- Table 27. Exide Technologies Recent Developments/Updates
- Table 28. Narada Power Basic Information, Manufacturing Base and Competitors
- Table 29. Narada Power Major Business
- Table 30. Narada Power Electric Vehicles 12 Volt Battery Product and Services
- Table 31. Narada Power Electric Vehicles 12 Volt Battery Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Narada Power Recent Developments/Updates
- Table 33. Amara Raja Basic Information, Manufacturing Base and Competitors
- Table 34. Amara Raja Major Business
- Table 35. Amara Raja Electric Vehicles 12 Volt Battery Product and Services
- Table 36. Amara Raja Electric Vehicles 12 Volt Battery Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Amara Raja Recent Developments/Updates
- Table 38. Sebang Basic Information, Manufacturing Base and Competitors
- Table 39. Sebang Major Business
- Table 40. Sebang Electric Vehicles 12 Volt Battery Product and Services
- Table 41. Sebang Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Sebang Recent Developments/Updates
- Table 43. Sacred Sun Power Basic Information, Manufacturing Base and Competitors
- Table 44. Sacred Sun Power Major Business
- Table 45. Sacred Sun Power Electric Vehicles 12 Volt Battery Product and Services
- Table 46. Sacred Sun Power Electric Vehicles 12 Volt Battery Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Sacred Sun Power Recent Developments/Updates
- Table 48. Showa Denko Basic Information, Manufacturing Base and Competitors
- Table 49. Showa Denko Major Business
- Table 50. Showa Denko Electric Vehicles 12 Volt Battery Product and Services
- Table 51. Showa Denko Electric Vehicles 12 Volt Battery Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Showa Denko Recent Developments/Updates
- Table 53. Banner Basic Information, Manufacturing Base and Competitors
- Table 54. Banner Major Business
- Table 55. Banner Electric Vehicles 12 Volt Battery Product and Services



Table 56. Banner Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Banner Recent Developments/Updates

Table 58. AC Delco Basic Information, Manufacturing Base and Competitors

Table 59. AC Delco Major Business

Table 60. AC Delco Electric Vehicles 12 Volt Battery Product and Services

Table 61. AC Delco Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. AC Delco Recent Developments/Updates

Table 63. Crown Battery Corporation Basic Information, Manufacturing Base and Competitors

Table 64. Crown Battery Corporation Major Business

Table 65. Crown Battery Corporation Electric Vehicles 12 Volt Battery Product and Services

Table 66. Crown Battery Corporation Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Crown Battery Corporation Recent Developments/Updates

Table 68. Midac Basic Information, Manufacturing Base and Competitors

Table 69. Midac Major Business

Table 70. Midac Electric Vehicles 12 Volt Battery Product and Services

Table 71. Midac Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Midac Recent Developments/Updates

Table 73. Vicor Basic Information, Manufacturing Base and Competitors

Table 74. Vicor Major Business

Table 75. Vicor Electric Vehicles 12 Volt Battery Product and Services

Table 76. Vicor Electric Vehicles 12 Volt Battery Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Vicor Recent Developments/Updates

Table 78. Eco Tree Lithium Basic Information, Manufacturing Base and Competitors

Table 79. Eco Tree Lithium Major Business

Table 80. Eco Tree Lithium Electric Vehicles 12 Volt Battery Product and Services

Table 81. Eco Tree Lithium Electric Vehicles 12 Volt Battery Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Eco Tree Lithium Recent Developments/Updates

Table 83. Global Electric Vehicles 12 Volt Battery Sales Quantity by Manufacturer (2018-2023) & (K Units)



Table 84. Global Electric Vehicles 12 Volt Battery Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Electric Vehicles 12 Volt Battery Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Electric Vehicles 12 Volt Battery, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Electric Vehicles 12 Volt Battery Production Site of Key Manufacturer

Table 88. Electric Vehicles 12 Volt Battery Market: Company Product Type Footprint

Table 89. Electric Vehicles 12 Volt Battery Market: Company Product Application Footprint

Table 90. Electric Vehicles 12 Volt Battery New Market Entrants and Barriers to Market Entry

Table 91. Electric Vehicles 12 Volt Battery Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Electric Vehicles 12 Volt Battery Sales Quantity by Region (2018-2023) & (K Units)

Table 93. Global Electric Vehicles 12 Volt Battery Sales Quantity by Region (2024-2029) & (K Units)

Table 94. Global Electric Vehicles 12 Volt Battery Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Electric Vehicles 12 Volt Battery Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Electric Vehicles 12 Volt Battery Average Price by Region (2018-2023) & (US\$/Unit)

Table 97. Global Electric Vehicles 12 Volt Battery Average Price by Region (2024-2029) & (US\$/Unit)

Table 98. Global Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Global Electric Vehicles 12 Volt Battery Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Global Electric Vehicles 12 Volt Battery Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Electric Vehicles 12 Volt Battery Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Electric Vehicles 12 Volt Battery Average Price by Type (2018-2023) & (US\$/Unit)

Table 103. Global Electric Vehicles 12 Volt Battery Average Price by Type (2024-2029) & (US\$/Unit)



Table 104. Global Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2023) & (K Units)

Table 105. Global Electric Vehicles 12 Volt Battery Sales Quantity by Application (2024-2029) & (K Units)

Table 106. Global Electric Vehicles 12 Volt Battery Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Electric Vehicles 12 Volt Battery Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Electric Vehicles 12 Volt Battery Average Price by Application (2018-2023) & (US\$/Unit)

Table 109. Global Electric Vehicles 12 Volt Battery Average Price by Application (2024-2029) & (US\$/Unit)

Table 110. North America Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2023) & (K Units)

Table 111. North America Electric Vehicles 12 Volt Battery Sales Quantity by Type (2024-2029) & (K Units)

Table 112. North America Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2023) & (K Units)

Table 113. North America Electric Vehicles 12 Volt Battery Sales Quantity by Application (2024-2029) & (K Units)

Table 114. North America Electric Vehicles 12 Volt Battery Sales Quantity by Country (2018-2023) & (K Units)

Table 115. North America Electric Vehicles 12 Volt Battery Sales Quantity by Country (2024-2029) & (K Units)

Table 116. North America Electric Vehicles 12 Volt Battery Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Electric Vehicles 12 Volt Battery Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2023) & (K Units)

Table 119. Europe Electric Vehicles 12 Volt Battery Sales Quantity by Type (2024-2029) & (K Units)

Table 120. Europe Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2023) & (K Units)

Table 121. Europe Electric Vehicles 12 Volt Battery Sales Quantity by Application (2024-2029) & (K Units)

Table 122. Europe Electric Vehicles 12 Volt Battery Sales Quantity by Country (2018-2023) & (K Units)

Table 123. Europe Electric Vehicles 12 Volt Battery Sales Quantity by Country



(2024-2029) & (K Units)

Table 124. Europe Electric Vehicles 12 Volt Battery Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Electric Vehicles 12 Volt Battery Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2023) & (K Units)

Table 127. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Type (2024-2029) & (K Units)

Table 128. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2023) & (K Units)

Table 129. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Application (2024-2029) & (K Units)

Table 130. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Region (2018-2023) & (K Units)

Table 131. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity by Region (2024-2029) & (K Units)

Table 132. Asia-Pacific Electric Vehicles 12 Volt Battery Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Electric Vehicles 12 Volt Battery Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2023) & (K Units)

Table 135. South America Electric Vehicles 12 Volt Battery Sales Quantity by Type (2024-2029) & (K Units)

Table 136. South America Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2023) & (K Units)

Table 137. South America Electric Vehicles 12 Volt Battery Sales Quantity by Application (2024-2029) & (K Units)

Table 138. South America Electric Vehicles 12 Volt Battery Sales Quantity by Country (2018-2023) & (K Units)

Table 139. South America Electric Vehicles 12 Volt Battery Sales Quantity by Country (2024-2029) & (K Units)

Table 140. South America Electric Vehicles 12 Volt Battery Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Electric Vehicles 12 Volt Battery Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Type (2018-2023) & (K Units)



Table 143. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Type (2024-2029) & (K Units)

Table 144. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Application (2018-2023) & (K Units)

Table 145. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Application (2024-2029) & (K Units)

Table 146. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Region (2018-2023) & (K Units)

Table 147. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity by Region (2024-2029) & (K Units)

Table 148. Middle East & Africa Electric Vehicles 12 Volt Battery Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Electric Vehicles 12 Volt Battery Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Electric Vehicles 12 Volt Battery Raw Material

Table 151. Key Manufacturers of Electric Vehicles 12 Volt Battery Raw Materials

Table 152. Electric Vehicles 12 Volt Battery Typical Distributors

Table 153. Electric Vehicles 12 Volt Battery Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Electric Vehicles 12 Volt Battery Picture

Figure 2. Global Electric Vehicles 12 Volt Battery Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Electric Vehicles 12 Volt Battery Consumption Value Market Share by Type in 2022

Figure 4. 12 Volt LiFePO4 Battery Examples

Figure 5. 12 Volt Lead-acid Battery Examples

Figure 6. Otehrs Examples

Figure 7. Global Electric Vehicles 12 Volt Battery Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Electric Vehicles 12 Volt Battery Consumption Value Market Share by Application in 2022

Figure 9. PHEV Examples

Figure 10. BEV Examples

Figure 11. Global Electric Vehicles 12 Volt Battery Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Electric Vehicles 12 Volt Battery Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Electric Vehicles 12 Volt Battery Sales Quantity (2018-2029) & (K Units)

Figure 14. Global Electric Vehicles 12 Volt Battery Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Electric Vehicles 12 Volt Battery Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Electric Vehicles 12 Volt Battery by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Electric Vehicles 12 Volt Battery Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Electric Vehicles 12 Volt Battery Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Electric Vehicles 12 Volt Battery Consumption Value Market Share by



Region (2018-2029)

Figure 22. North America Electric Vehicles 12 Volt Battery Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Electric Vehicles 12 Volt Battery Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Electric Vehicles 12 Volt Battery Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Electric Vehicles 12 Volt Battery Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Electric Vehicles 12 Volt Battery Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Electric Vehicles 12 Volt Battery Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Electric Vehicles 12 Volt Battery Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Electric Vehicles 12 Volt Battery Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Electric Vehicles 12 Volt Battery Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Electric Vehicles 12 Volt Battery Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Type (2018-2029)



Figure 41. Europe Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Electric Vehicles 12 Volt Battery Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Electric Vehicles 12 Volt Battery Consumption Value Market Share by Region (2018-2029)

Figure 53. China Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Electric Vehicles 12 Volt Battery Sales Quantity Market Share



by Application (2018-2029)

Figure 61. South America Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Electric Vehicles 12 Volt Battery Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Electric Vehicles 12 Volt Battery Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Electric Vehicles 12 Volt Battery Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Electric Vehicles 12 Volt Battery Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Electric Vehicles 12 Volt Battery Market Drivers

Figure 74. Electric Vehicles 12 Volt Battery Market Restraints

Figure 75. Electric Vehicles 12 Volt Battery Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Electric Vehicles 12 Volt Battery in 2022

Figure 78. Manufacturing Process Analysis of Electric Vehicles 12 Volt Battery

Figure 79. Electric Vehicles 12 Volt Battery Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



I would like to order

Product name: Global Electric Vehicles 12 Volt Battery Market 2023 by Manufacturers, Regions, Type

and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G2F4976D461CEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G2F4976D461CEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$

