

# Global Electric Vehicle Aluminum Alloy Battery Housing Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G82FCDFF6EFDEN.html

Date: January 2024 Pages: 151 Price: US\$ 3,200.00 (Single User License) ID: G82FCDFF6EFDEN

## **Abstracts**

**Report Overview** 

As the carrier of the battery module, the Aluminum Alloy Battery Housing for Electric Vehicles plays a key role in the stable operation and safety protection of the battery module. In addition to ensuring the strength, stiffness and collision safety requirements, it can also meet the design requirements for the protection level of the electrical equipment enclosure.

This report provides a deep insight into the global Electric Vehicle Aluminum Alloy Battery Housing market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Electric Vehicle Aluminum Alloy Battery Housing Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are



planning to foray into the Electric Vehicle Aluminum Alloy Battery Housing market in any manner.

Global Electric Vehicle Aluminum Alloy Battery Housing Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Benteler

Gestamp

Constellium

Hitachi Metals

Nemak

SGL Carbon

Novelis

Sekely Die Technology (Huayu Automotive Systems)

Lingyun Industrial

Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology)

Guangdong Hoshion Aluminium

Ningbo Xusheng Machinery



#### **MINTH GROUP**

Shenzhen Everwin Precision Technology

Tianjin Ruixin Technology

Guangdong Hongtu Technology

Nantong Chaoda Equipment

Jinhongshun Auto Parts

Market Segmentation (by Type)

Die-cast Structure

Extrusion Structure

Others

Market Segmentation (by Application)

BEV

PHEV

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)



Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Electric Vehicle Aluminum Alloy Battery Housing Market

Overview of the regional outlook of the Electric Vehicle Aluminum Alloy Battery Housing Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment



Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

#### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

#### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.



Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Electric Vehicle Aluminum Alloy Battery Housing Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.



Chapter 12 is the main points and conclusions of the report.



## Contents

#### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Electric Vehicle Aluminum Alloy Battery Housing

- 1.2 Key Market Segments
- 1.2.1 Electric Vehicle Aluminum Alloy Battery Housing Segment by Type
- 1.2.2 Electric Vehicle Aluminum Alloy Battery Housing Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

### 2 ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Electric Vehicle Aluminum Alloy Battery Housing Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Electric Vehicle Aluminum Alloy Battery Housing Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

## 3 ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING MARKET COMPETITIVE LANDSCAPE

3.1 Global Electric Vehicle Aluminum Alloy Battery Housing Sales by Manufacturers (2019-2024)

3.2 Global Electric Vehicle Aluminum Alloy Battery Housing Revenue Market Share by Manufacturers (2019-2024)

3.3 Electric Vehicle Aluminum Alloy Battery Housing Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Electric Vehicle Aluminum Alloy Battery Housing Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Electric Vehicle Aluminum Alloy Battery Housing Sales Sites, Area



Served, Product Type

3.6 Electric Vehicle Aluminum Alloy Battery Housing Market Competitive Situation and Trends

3.6.1 Electric Vehicle Aluminum Alloy Battery Housing Market Concentration Rate

3.6.2 Global 5 and 10 Largest Electric Vehicle Aluminum Alloy Battery Housing

Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## 4 ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING INDUSTRY CHAIN ANALYSIS

4.1 Electric Vehicle Aluminum Alloy Battery Housing Industry Chain Analysis

- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## 5 THE DEVELOPMENT AND DYNAMICS OF ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## 6 ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Type (2019-2024)

6.3 Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Market Share by Type (2019-2024)

6.4 Global Electric Vehicle Aluminum Alloy Battery Housing Price by Type (2019-2024)



### 7 ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Electric Vehicle Aluminum Alloy Battery Housing Market Sales by Application (2019-2024)

7.3 Global Electric Vehicle Aluminum Alloy Battery Housing Market Size (M USD) by Application (2019-2024)

7.4 Global Electric Vehicle Aluminum Alloy Battery Housing Sales Growth Rate by Application (2019-2024)

## 8 ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING MARKET SEGMENTATION BY REGION

8.1 Global Electric Vehicle Aluminum Alloy Battery Housing Sales by Region

8.1.1 Global Electric Vehicle Aluminum Alloy Battery Housing Sales by Region

8.1.2 Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Region

8.2 North America

8.2.1 North America Electric Vehicle Aluminum Alloy Battery Housing Sales by Country

- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico

8.3 Europe

8.3.1 Europe Electric Vehicle Aluminum Alloy Battery Housing Sales by Country

- 8.3.2 Germany
- 8.3.3 France
- 8.3.4 U.K.
- 8.3.5 Italy
- 8.3.6 Russia
- 8.4 Asia Pacific

8.4.1 Asia Pacific Electric Vehicle Aluminum Alloy Battery Housing Sales by Region

- 8.4.2 China
- 8.4.3 Japan
- 8.4.4 South Korea
- 8.4.5 India
- 8.4.6 Southeast Asia



#### 8.5 South America

8.5.1 South America Electric Vehicle Aluminum Alloy Battery Housing Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Electric Vehicle Aluminum Alloy Battery Housing Sales by Region

- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

#### **9 KEY COMPANIES PROFILE**

- 9.1 Benteler
  - 9.1.1 Benteler Electric Vehicle Aluminum Alloy Battery Housing Basic Information
  - 9.1.2 Benteler Electric Vehicle Aluminum Alloy Battery Housing Product Overview
- 9.1.3 Benteler Electric Vehicle Aluminum Alloy Battery Housing Product Market

Performance

- 9.1.4 Benteler Business Overview
- 9.1.5 Benteler Electric Vehicle Aluminum Alloy Battery Housing SWOT Analysis
- 9.1.6 Benteler Recent Developments

#### 9.2 Gestamp

- 9.2.1 Gestamp Electric Vehicle Aluminum Alloy Battery Housing Basic Information
- 9.2.2 Gestamp Electric Vehicle Aluminum Alloy Battery Housing Product Overview
- 9.2.3 Gestamp Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance
- 9.2.4 Gestamp Business Overview
- 9.2.5 Gestamp Electric Vehicle Aluminum Alloy Battery Housing SWOT Analysis
- 9.2.6 Gestamp Recent Developments
- 9.3 Constellium
  - 9.3.1 Constellium Electric Vehicle Aluminum Alloy Battery Housing Basic Information
  - 9.3.2 Constellium Electric Vehicle Aluminum Alloy Battery Housing Product Overview
- 9.3.3 Constellium Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance
  - 9.3.4 Constellium Electric Vehicle Aluminum Alloy Battery Housing SWOT Analysis



9.3.5 Constellium Business Overview

9.3.6 Constellium Recent Developments

9.4 Hitachi Metals

9.4.1 Hitachi Metals Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.4.2 Hitachi Metals Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.4.3 Hitachi Metals Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.4.4 Hitachi Metals Business Overview

9.4.5 Hitachi Metals Recent Developments

9.5 Nemak

9.5.1 Nemak Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.5.2 Nemak Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.5.3 Nemak Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.5.4 Nemak Business Overview

9.5.5 Nemak Recent Developments

9.6 SGL Carbon

9.6.1 SGL Carbon Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.6.2 SGL Carbon Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.6.3 SGL Carbon Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.6.4 SGL Carbon Business Overview

9.6.5 SGL Carbon Recent Developments

9.7 Novelis

9.7.1 Novelis Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.7.2 Novelis Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.7.3 Novelis Electric Vehicle Aluminum Alloy Battery Housing Product Market

Performance

9.7.4 Novelis Business Overview

9.7.5 Novelis Recent Developments

9.8 Sekely Die Technology (Huayu Automotive Systems)

9.8.1 Sekely Die Technology (Huayu Automotive Systems) Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.8.2 Sekely Die Technology (Huayu Automotive Systems) Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.8.3 Sekely Die Technology (Huayu Automotive Systems) Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance



9.8.4 Sekely Die Technology (Huayu Automotive Systems) Business Overview

9.8.5 Sekely Die Technology (Huayu Automotive Systems) Recent Developments 9.9 Lingyun Industrial

9.9.1 Lingyun Industrial Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.9.2 Lingyun Industrial Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.9.3 Lingyun Industrial Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.9.4 Lingyun Industrial Business Overview

9.9.5 Lingyun Industrial Recent Developments

9.10 Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology)

9.10.1 Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.10.2 Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.10.3 Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.10.4 Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Business Overview

9.10.5 Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Recent Developments

9.11 Guangdong Hoshion Aluminium

9.11.1 Guangdong Hoshion Aluminium Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.11.2 Guangdong Hoshion Aluminium Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.11.3 Guangdong Hoshion Aluminium Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.11.4 Guangdong Hoshion Aluminium Business Overview

9.11.5 Guangdong Hoshion Aluminium Recent Developments

9.12 Ningbo Xusheng Machinery

9.12.1 Ningbo Xusheng Machinery Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.12.2 Ningbo Xusheng Machinery Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.12.3 Ningbo Xusheng Machinery Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.12.4 Ningbo Xusheng Machinery Business Overview



9.12.5 Ningbo Xusheng Machinery Recent Developments

9.13 MINTH GROUP

9.13.1 MINTH GROUP Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.13.2 MINTH GROUP Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.13.3 MINTH GROUP Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.13.4 MINTH GROUP Business Overview

9.13.5 MINTH GROUP Recent Developments

9.14 Shenzhen Everwin Precision Technology

9.14.1 Shenzhen Everwin Precision Technology Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.14.2 Shenzhen Everwin Precision Technology Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.14.3 Shenzhen Everwin Precision Technology Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.14.4 Shenzhen Everwin Precision Technology Business Overview

9.14.5 Shenzhen Everwin Precision Technology Recent Developments

9.15 Tianjin Ruixin Technology

9.15.1 Tianjin Ruixin Technology Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.15.2 Tianjin Ruixin Technology Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.15.3 Tianjin Ruixin Technology Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.15.4 Tianjin Ruixin Technology Business Overview

9.15.5 Tianjin Ruixin Technology Recent Developments

9.16 Guangdong Hongtu Technology

9.16.1 Guangdong Hongtu Technology Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.16.2 Guangdong Hongtu Technology Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.16.3 Guangdong Hongtu Technology Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.16.4 Guangdong Hongtu Technology Business Overview

9.16.5 Guangdong Hongtu Technology Recent Developments

9.17 Nantong Chaoda Equipment

9.17.1 Nantong Chaoda Equipment Electric Vehicle Aluminum Alloy Battery Housing



**Basic Information** 

9.17.2 Nantong Chaoda Equipment Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.17.3 Nantong Chaoda Equipment Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.17.4 Nantong Chaoda Equipment Business Overview

9.17.5 Nantong Chaoda Equipment Recent Developments

9.18 Jinhongshun Auto Parts

9.18.1 Jinhongshun Auto Parts Electric Vehicle Aluminum Alloy Battery Housing Basic Information

9.18.2 Jinhongshun Auto Parts Electric Vehicle Aluminum Alloy Battery Housing Product Overview

9.18.3 Jinhongshun Auto Parts Electric Vehicle Aluminum Alloy Battery Housing Product Market Performance

9.18.4 Jinhongshun Auto Parts Business Overview

9.18.5 Jinhongshun Auto Parts Recent Developments

## 10 ELECTRIC VEHICLE ALUMINUM ALLOY BATTERY HOUSING MARKET FORECAST BY REGION

10.1 Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast

10.2 Global Electric Vehicle Aluminum Alloy Battery Housing Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Country

10.2.3 Asia Pacific Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Region

10.2.4 South America Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Electric Vehicle Aluminum Alloy Battery Housing by Country

### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Electric Vehicle Aluminum Alloy Battery Housing Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Electric Vehicle Aluminum Alloy Battery Housing by Type (2025-2030)



11.1.2 Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Electric Vehicle Aluminum Alloy Battery Housing by Type (2025-2030)

11.2 Global Electric Vehicle Aluminum Alloy Battery Housing Market Forecast by Application (2025-2030)

11.2.1 Global Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units) Forecast by Application

11.2.2 Global Electric Vehicle Aluminum Alloy Battery Housing Market Size (M USD) Forecast by Application (2025-2030)

#### **12 CONCLUSION AND KEY FINDINGS**



## **List Of Tables**

#### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Electric Vehicle Aluminum Alloy Battery Housing Market Size Comparison by Region (M USD)

Table 5. Global Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Electric Vehicle Aluminum Alloy Battery Housing Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Electric Vehicle Aluminum Alloy Battery Housing Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Electric Vehicle Aluminum Alloy Battery Housing as of 2022)

Table 10. Global Market Electric Vehicle Aluminum Alloy Battery Housing Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Electric Vehicle Aluminum Alloy Battery Housing Sales Sites and Area Served

Table 12. Manufacturers Electric Vehicle Aluminum Alloy Battery Housing Product Type

Table 13. Global Electric Vehicle Aluminum Alloy Battery Housing Manufacturers

Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Electric Vehicle Aluminum Alloy Battery Housing

- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors

 Table 21. Electric Vehicle Aluminum Alloy Battery Housing Market Challenges

Table 22. Global Electric Vehicle Aluminum Alloy Battery Housing Sales by Type (K Units)

Table 23. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size by Type (M USD)

Table 24. Global Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units) by



Type (2019-2024)

Table 25. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Type (2019-2024)

Table 26. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size (M USD) by Type (2019-2024)

Table 27. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Share by Type (2019-2024)

Table 28. Global Electric Vehicle Aluminum Alloy Battery Housing Price (USD/Unit) by Type (2019-2024)

Table 29. Global Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units) by Application

Table 30. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size byApplication

Table 31. Global Electric Vehicle Aluminum Alloy Battery Housing Sales by Application (2019-2024) & (K Units)

Table 32. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Application (2019-2024)

Table 33. Global Electric Vehicle Aluminum Alloy Battery Housing Sales by Application (2019-2024) & (M USD)

Table 34. Global Electric Vehicle Aluminum Alloy Battery Housing Market Share by Application (2019-2024)

Table 35. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Growth Rate by Application (2019-2024)

Table 36. Global Electric Vehicle Aluminum Alloy Battery Housing Sales by Region (2019-2024) & (K Units)

Table 37. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Region (2019-2024)

Table 38. North America Electric Vehicle Aluminum Alloy Battery Housing Sales by Country (2019-2024) & (K Units)

Table 39. Europe Electric Vehicle Aluminum Alloy Battery Housing Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Electric Vehicle Aluminum Alloy Battery Housing Sales by Region (2019-2024) & (K Units)

Table 41. South America Electric Vehicle Aluminum Alloy Battery Housing Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Electric Vehicle Aluminum Alloy Battery Housing Sales by Region (2019-2024) & (K Units)

Table 43. Benteler Electric Vehicle Aluminum Alloy Battery Housing Basic InformationTable 44. Benteler Electric Vehicle Aluminum Alloy Battery Housing Product Overview



Table 45. Benteler Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Benteler Business Overview

Table 47. Benteler Electric Vehicle Aluminum Alloy Battery Housing SWOT Analysis

Table 48. Benteler Recent Developments

Table 49. Gestamp Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 50. Gestamp Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 51. Gestamp Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Gestamp Business Overview

Table 53. Gestamp Electric Vehicle Aluminum Alloy Battery Housing SWOT Analysis

Table 54. Gestamp Recent Developments

Table 55. Constellium Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 56. Constellium Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 57. Constellium Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Constellium Electric Vehicle Aluminum Alloy Battery Housing SWOT Analysis

Table 59. Constellium Business Overview

Table 60. Constellium Recent Developments

Table 61. Hitachi Metals Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 62. Hitachi Metals Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 63. Hitachi Metals Electric Vehicle Aluminum Alloy Battery Housing Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Hitachi Metals Business Overview

Table 65. Hitachi Metals Recent Developments

Table 66. Nemak Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 67. Nemak Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 68. Nemak Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Nemak Business Overview

Table 70. Nemak Recent Developments

Table 71. SGL Carbon Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 72. SGL Carbon Electric Vehicle Aluminum Alloy Battery Housing Product Overview



Table 73. SGL Carbon Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. SGL Carbon Business Overview

Table 75. SGL Carbon Recent Developments

Table 76. Novelis Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 77. Novelis Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 78. Novelis Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Novelis Business Overview

Table 80. Novelis Recent Developments

Table 81. Sekely Die Technology (Huayu Automotive Systems) Electric VehicleAluminum Alloy Battery Housing Basic Information

Table 82. Sekely Die Technology (Huayu Automotive Systems) Electric VehicleAluminum Alloy Battery Housing Product Overview

Table 83. Sekely Die Technology (Huayu Automotive Systems) Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

 Table 84. Sekely Die Technology (Huayu Automotive Systems) Business Overview

Table 85. Sekely Die Technology (Huayu Automotive Systems) Recent Developments Table 86. Lingyun Industrial Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 87. Lingyun Industrial Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 88. Lingyun Industrial Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Lingyun Industrial Business Overview

Table 90. Lingyun Industrial Recent Developments

Table 91. Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 92. Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) ElectricVehicle Aluminum Alloy Battery Housing Product Overview

Table 93. Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Business Overview

Table 95. Jiangsu Hengyi Automobile Fittings (Huada Automobile Technology) Recent Developments

 Table 96. Guangdong Hoshion Aluminium Electric Vehicle Aluminum Alloy Battery



Housing Basic Information

Table 97. Guangdong Hoshion Aluminium Electric Vehicle Aluminum Alloy BatteryHousing Product Overview

Table 98. Guangdong Hoshion Aluminium Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Guangdong Hoshion Aluminium Business Overview

Table 100. Guangdong Hoshion Aluminium Recent Developments

Table 101. Ningbo Xusheng Machinery Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 102. Ningbo Xusheng Machinery Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 103. Ningbo Xusheng Machinery Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Ningbo Xusheng Machinery Business Overview

Table 105. Ningbo Xusheng Machinery Recent Developments

Table 106. MINTH GROUP Electric Vehicle Aluminum Alloy Battery Housing BasicInformation

Table 107. MINTH GROUP Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 108. MINTH GROUP Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. MINTH GROUP Business Overview

Table 110. MINTH GROUP Recent Developments

Table 111. Shenzhen Everwin Precision Technology Electric Vehicle Aluminum AlloyBattery Housing Basic Information

Table 112. Shenzhen Everwin Precision Technology Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 113. Shenzhen Everwin Precision Technology Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Shenzhen Everwin Precision Technology Business Overview

 Table 115. Shenzhen Everwin Precision Technology Recent Developments

Table 116. Tianjin Ruixin Technology Electric Vehicle Aluminum Alloy Battery HousingBasic Information

Table 117. Tianjin Ruixin Technology Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 118. Tianjin Ruixin Technology Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)



Table 119. Tianjin Ruixin Technology Business Overview

Table 120. Tianjin Ruixin Technology Recent Developments

Table 121. Guangdong Hongtu Technology Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 122. Guangdong Hongtu Technology Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 123. Guangdong Hongtu Technology Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Guangdong Hongtu Technology Business Overview

Table 125. Guangdong Hongtu Technology Recent Developments

Table 126. Nantong Chaoda Equipment Electric Vehicle Aluminum Alloy BatteryHousing Basic Information

Table 127. Nantong Chaoda Equipment Electric Vehicle Aluminum Alloy BatteryHousing Product Overview

Table 128. Nantong Chaoda Equipment Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. Nantong Chaoda Equipment Business Overview

 Table 130. Nantong Chaoda Equipment Recent Developments

Table 131. Jinhongshun Auto Parts Electric Vehicle Aluminum Alloy Battery Housing Basic Information

Table 132. Jinhongshun Auto Parts Electric Vehicle Aluminum Alloy Battery Housing Product Overview

Table 133. Jinhongshun Auto Parts Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. Jinhongshun Auto Parts Business Overview

Table 135. Jinhongshun Auto Parts Recent Developments

Table 136. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by Region (2025-2030) & (K Units)

Table 137. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Region (2025-2030) & (M USD)

Table 138. North America Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by Country (2025-2030) & (K Units)

Table 139. North America Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Country (2025-2030) & (M USD)

Table 140. Europe Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by Country (2025-2030) & (K Units)

Table 141. Europe Electric Vehicle Aluminum Alloy Battery Housing Market Size



Forecast by Country (2025-2030) & (M USD) Table 142. Asia Pacific Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by Region (2025-2030) & (K Units) Table 143. Asia Pacific Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Region (2025-2030) & (M USD) Table 144. South America Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by Country (2025-2030) & (K Units) Table 145. South America Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Country (2025-2030) & (M USD) Table 146. Middle East and Africa Electric Vehicle Aluminum Alloy Battery Housing Consumption Forecast by Country (2025-2030) & (Units) Table 147. Middle East and Africa Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Country (2025-2030) & (M USD) Table 148. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by Type (2025-2030) & (K Units) Table 149. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Type (2025-2030) & (M USD) Table 150. Global Electric Vehicle Aluminum Alloy Battery Housing Price Forecast by Type (2025-2030) & (USD/Unit) Table 151. Global Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units) Forecast by Application (2025-2030) Table 152. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Application (2025-2030) & (M USD)



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Product Picture of Electric Vehicle Aluminum Alloy Battery Housing

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size (M USD), 2019-2030

Figure 5. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size (M USD) (2019-2030)

Figure 6. Global Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Electric Vehicle Aluminum Alloy Battery Housing Market Size by Country (M USD)

Figure 11. Electric Vehicle Aluminum Alloy Battery Housing Sales Share by Manufacturers in 2023

Figure 12. Global Electric Vehicle Aluminum Alloy Battery Housing Revenue Share by Manufacturers in 2023

Figure 13. Electric Vehicle Aluminum Alloy Battery Housing Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Electric Vehicle Aluminum Alloy Battery Housing Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Electric Vehicle Aluminum Alloy Battery Housing Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Electric Vehicle Aluminum Alloy Battery Housing Market Share by Type

Figure 18. Sales Market Share of Electric Vehicle Aluminum Alloy Battery Housing by Type (2019-2024)

Figure 19. Sales Market Share of Electric Vehicle Aluminum Alloy Battery Housing by Type in 2023

Figure 20. Market Size Share of Electric Vehicle Aluminum Alloy Battery Housing by Type (2019-2024)

Figure 21. Market Size Market Share of Electric Vehicle Aluminum Alloy Battery Housing by Type in 2023



Figure 22. Evaluation Matrix of Segment Market Development Potential (Application) Figure 23. Global Electric Vehicle Aluminum Alloy Battery Housing Market Share by Application

Figure 24. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Application (2019-2024)

Figure 25. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Application in 2023

Figure 26. Global Electric Vehicle Aluminum Alloy Battery Housing Market Share by Application (2019-2024)

Figure 27. Global Electric Vehicle Aluminum Alloy Battery Housing Market Share by Application in 2023

Figure 28. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Growth Rate by Application (2019-2024)

Figure 29. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Region (2019-2024)

Figure 30. North America Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Country in 2023

Figure 32. U.S. Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Electric Vehicle Aluminum Alloy Battery Housing Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Electric Vehicle Aluminum Alloy Battery Housing Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Country in 2023

Figure 37. Germany Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)



Figure 42. Asia Pacific Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Region in 2023

Figure 44. China Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (K Units)

Figure 50. South America Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Country in 2023

Figure 51. Brazil Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Electric Vehicle Aluminum Alloy Battery Housing Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by



Volume (2019-2030) & (K Units)

Figure 62. Global Electric Vehicle Aluminum Alloy Battery Housing Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Electric Vehicle Aluminum Alloy Battery Housing Market Share Forecast by Type (2025-2030)

Figure 65. Global Electric Vehicle Aluminum Alloy Battery Housing Sales Forecast by Application (2025-2030)

Figure 66. Global Electric Vehicle Aluminum Alloy Battery Housing Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Electric Vehicle Aluminum Alloy Battery Housing Market Research Report 2024(Status and Outlook)

Product link: https://marketpublishers.com/r/G82FCDFF6EFDEN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G82FCDFF6EFDEN.html</u>