

# Global Aluminum Alloys for Automobiles Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Aluminum Alloys for Automobiles 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.

The auto industry uses aluminum for the vehicle frame and body, electrical wiring, wheels, lamps, paint, transmission, air conditioner condenser and pipes, engine parts (pistons, radiator, cylinder head) and magnets (for speedometers, tachometers and air bags). The main alloys for auto manufacturing include: 1100, 2024, 3003, 3004, 3105, 4032, 5005, 5052, 5083, 5182, 5251, 5754, 6016, 6061, 6181, 7003, and 7046. Aluminum is available in various formats and tempers which further benefit its popularity in the auto industry. All vehicles need a body structure that is rigid, to support weight and stress and to securely tie together all of the individual components. Aluminium is well suited for use in vehicular design, as its mechanical properties as well as its light weight make it the responsible and sustainable choice.

This report is a detailed and comprehensive analysis for global Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Aluminum Alloys for Automobiles market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Aluminum Alloys for Automobiles market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Aluminum Alloys for Automobiles market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 Aluminum Alloys for Automobiles

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 Aluminum Alloys for Automobiles 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 Novelis, Alcoa, Hydro, Constellium N.V and AMG Advanced Metallurgical, 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

Aluminum Alloys for Automobiles 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

Cast Aluminum Alloy

Rolled Aluminum Alloy

Extruded Aluminum Alloy

#### Market segment by Application

Powertrain

Chassis and Suspension

Car Body

Others

#### Major players covered

Novelis

Alcoa

Hydro

Constellium N.V

AMG Advanced Metallurgical

UACJ Corporation

RIO Tinto

Kaiser

Aluminum Corporation of China Limited

Jiangsu Alcha Aluminium

Shandong Nanshan Aluminium

Mingtai Al

Apalt

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 Aluminum Alloys for Automobiles product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aluminum Alloys for Automobiles, with price, sales, revenue and global market share of Aluminum Alloys for Automobiles from 2018 to 2023.

Chapter 3, the Aluminum Alloys for Automobiles competitive situation, sales quantity,

revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles.

Chapter 14 and 15, to describe Aluminum Alloys for Automobiles sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Aluminum Alloys for Automobiles

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Aluminum Alloys for Automobiles Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Cast Aluminum Alloy

1.3.3 Rolled Aluminum Alloy

1.3.4 Extruded Aluminum Alloy

1.4 Market Analysis by Application

1.4.1 Overview: Global Aluminum Alloys for Automobiles Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Powertrain

1.4.3 Chassis and Suspension

1.4.4 Car Body

1.4.5 Others

1.5 Global Aluminum Alloys for Automobiles Market Size & Forecast

1.5.1 Global Aluminum Alloys for Automobiles Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Aluminum Alloys for Automobiles Sales Quantity (2018-2029)

1.5.3 Global Aluminum Alloys for Automobiles Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 Novelis

2.1.1 Novelis Details

2.1.2 Novelis Major Business

2.1.3 Novelis Aluminum Alloys for Automobiles Product and Services

2.1.4 Novelis Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Novelis Recent Developments/Updates

2.2 Alcoa

2.2.1 Alcoa Details

2.2.2 Alcoa Major Business

2.2.3 Alcoa Aluminum Alloys for Automobiles Product and Services

2.2.4 Alcoa Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue,

## Gross Margin and Market Share (2018-2023)

### 2.2.5 Alcoa Recent Developments/Updates

## 2.3 Hydro

### 2.3.1 Hydro Details

### 2.3.2 Hydro Major Business

### 2.3.3 Hydro Aluminum Alloys for Automobiles Product and Services

### 2.3.4 Hydro Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Hydro Recent Developments/Updates

## 2.4 Constellium N.V

### 2.4.1 Constellium N.V Details

### 2.4.2 Constellium N.V Major Business

### 2.4.3 Constellium N.V Aluminum Alloys for Automobiles Product and Services

### 2.4.4 Constellium N.V Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 Constellium N.V Recent Developments/Updates

## 2.5 AMG Advanced Metallurgical

### 2.5.1 AMG Advanced Metallurgical Details

### 2.5.2 AMG Advanced Metallurgical Major Business

### 2.5.3 AMG Advanced Metallurgical Aluminum Alloys for Automobiles Product and Services

### 2.5.4 AMG Advanced Metallurgical Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 AMG Advanced Metallurgical Recent Developments/Updates

## 2.6 UACJ Corporation

### 2.6.1 UACJ Corporation Details

### 2.6.2 UACJ Corporation Major Business

### 2.6.3 UACJ Corporation Aluminum Alloys for Automobiles Product and Services

### 2.6.4 UACJ Corporation Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 UACJ Corporation Recent Developments/Updates

## 2.7 RIO Tinto

### 2.7.1 RIO Tinto Details

### 2.7.2 RIO Tinto Major Business

### 2.7.3 RIO Tinto Aluminum Alloys for Automobiles Product and Services

### 2.7.4 RIO Tinto Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 RIO Tinto Recent Developments/Updates

## 2.8 Kaiser

- 2.8.1 Kaiser Details
- 2.8.2 Kaiser Major Business
- 2.8.3 Kaiser Aluminum Alloys for Automobiles Product and Services
- 2.8.4 Kaiser Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Kaiser Recent Developments/Updates
- 2.9 Aluminum Corporation of China Limited
  - 2.9.1 Aluminum Corporation of China Limited Details
  - 2.9.2 Aluminum Corporation of China Limited Major Business
  - 2.9.3 Aluminum Corporation of China Limited Aluminum Alloys for Automobiles Product and Services
  - 2.9.4 Aluminum Corporation of China Limited Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Aluminum Corporation of China Limited Recent Developments/Updates
- 2.10 Jiangsu Alcha Aluminium
  - 2.10.1 Jiangsu Alcha Aluminium Details
  - 2.10.2 Jiangsu Alcha Aluminium Major Business
  - 2.10.3 Jiangsu Alcha Aluminium Aluminum Alloys for Automobiles Product and Services
  - 2.10.4 Jiangsu Alcha Aluminium Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Jiangsu Alcha Aluminium Recent Developments/Updates
- 2.11 Shandong Nanshan Aluminium
  - 2.11.1 Shandong Nanshan Aluminium Details
  - 2.11.2 Shandong Nanshan Aluminium Major Business
  - 2.11.3 Shandong Nanshan Aluminium Aluminum Alloys for Automobiles Product and Services
  - 2.11.4 Shandong Nanshan Aluminium Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Shandong Nanshan Aluminium Recent Developments/Updates
- 2.12 Mingtai Al
  - 2.12.1 Mingtai Al Details
  - 2.12.2 Mingtai Al Major Business
  - 2.12.3 Mingtai Al Aluminum Alloys for Automobiles Product and Services
  - 2.12.4 Mingtai Al Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Mingtai Al Recent Developments/Updates
- 2.13 Apalt
  - 2.13.1 Apalt Details



- 2.13.2 Apalt Major Business
- 2.13.3 Apalt Aluminum Alloys for Automobiles Product and Services
- 2.13.4 Apalt Aluminum Alloys for Automobiles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 Apalt Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: ALUMINUM ALLOYS FOR AUTOMOBILES BY MANUFACTURER**

- 3.1 Global Aluminum Alloys for Automobiles Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Aluminum Alloys for Automobiles Revenue by Manufacturer (2018-2023)
- 3.3 Global Aluminum Alloys for Automobiles Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Aluminum Alloys for Automobiles by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Aluminum Alloys for Automobiles Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Aluminum Alloys for Automobiles Manufacturer Market Share in 2022
- 3.5 Aluminum Alloys for Automobiles Market: Overall Company Footprint Analysis
  - 3.5.1 Aluminum Alloys for Automobiles Market: Region Footprint
  - 3.5.2 Aluminum Alloys for Automobiles Market: Company Product Type Footprint
  - 3.5.3 Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles Market Size by Region
  - 4.1.1 Global Aluminum Alloys for Automobiles Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Aluminum Alloys for Automobiles Consumption Value by Region (2018-2029)
  - 4.1.3 Global Aluminum Alloys for Automobiles Average Price by Region (2018-2029)
- 4.2 North America Aluminum Alloys for Automobiles Consumption Value (2018-2029)
- 4.3 Europe Aluminum Alloys for Automobiles Consumption Value (2018-2029)
- 4.4 Asia-Pacific Aluminum Alloys for Automobiles Consumption Value (2018-2029)
- 4.5 South America Aluminum Alloys for Automobiles Consumption Value (2018-2029)
- 4.6 Middle East and Africa Aluminum Alloys for Automobiles Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2029)

5.2 Global Aluminum Alloys for Automobiles Consumption Value by Type (2018-2029)

5.3 Global Aluminum Alloys for Automobiles Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2029)

6.2 Global Aluminum Alloys for Automobiles Consumption Value by Application (2018-2029)

6.3 Global Aluminum Alloys for Automobiles Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

7.1 North America Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2029)

7.2 North America Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2029)

7.3 North America Aluminum Alloys for Automobiles Market Size by Country

7.3.1 North America Aluminum Alloys for Automobiles Sales Quantity by Country (2018-2029)

7.3.2 North America Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2029)

8.2 Europe Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2029)

8.3 Europe Aluminum Alloys for Automobiles Market Size by Country

8.3.1 Europe Aluminum Alloys for Automobiles Sales Quantity by Country (2018-2029)

8.3.2 Europe Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Aluminum Alloys for Automobiles Market Size by Region
  - 9.3.1 Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2029)
- 10.2 South America Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2029)
- 10.3 South America Aluminum Alloys for Automobiles Market Size by Country
  - 10.3.1 South America Aluminum Alloys for Automobiles Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2029)

- 11.2 Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Aluminum Alloys for Automobiles Market Size by Country
  - 11.3.1 Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Country (2018-2029)
  - 11.3.2 Middle East & Africa Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles Market Drivers
- 12.2 Aluminum Alloys for Automobiles Market Restraints
- 12.3 Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Aluminum Alloys for Automobiles
- 13.3 Aluminum Alloys for Automobiles Production Process
- 13.4 Aluminum Alloys for Automobiles Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors

14.2 Aluminum Alloys for Automobiles Typical Distributors

14.3 Aluminum Alloys for Automobiles 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 Aluminum Alloys for Automobiles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Aluminum Alloys for Automobiles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Novelis Basic Information, Manufacturing Base and Competitors
- Table 4. Novelis Major Business
- Table 5. Novelis Aluminum Alloys for Automobiles Product and Services
- Table 6. Novelis Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Novelis Recent Developments/Updates
- Table 8. Alcoa Basic Information, Manufacturing Base and Competitors
- Table 9. Alcoa Major Business
- Table 10. Alcoa Aluminum Alloys for Automobiles Product and Services
- Table 11. Alcoa Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Alcoa Recent Developments/Updates
- Table 13. Hydro Basic Information, Manufacturing Base and Competitors
- Table 14. Hydro Major Business
- Table 15. Hydro Aluminum Alloys for Automobiles Product and Services
- Table 16. Hydro Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Hydro Recent Developments/Updates
- Table 18. Constellium N.V Basic Information, Manufacturing Base and Competitors
- Table 19. Constellium N.V Major Business
- Table 20. Constellium N.V Aluminum Alloys for Automobiles Product and Services
- Table 21. Constellium N.V Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Constellium N.V Recent Developments/Updates
- Table 23. AMG Advanced Metallurgical Basic Information, Manufacturing Base and Competitors
- Table 24. AMG Advanced Metallurgical Major Business
- Table 25. AMG Advanced Metallurgical Aluminum Alloys for Automobiles Product and Services
- Table 26. AMG Advanced Metallurgical Aluminum Alloys for Automobiles Sales

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

Table 27. AMG Advanced Metallurgical Recent Developments/Updates

Table 28. UACJ Corporation Basic Information, Manufacturing Base and Competitors

Table 29. UACJ Corporation Major Business

Table 30. UACJ Corporation Aluminum Alloys for Automobiles Product and Services

Table 31. UACJ Corporation Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. UACJ Corporation Recent Developments/Updates

Table 33. RIO Tinto Basic Information, Manufacturing Base and Competitors

Table 34. RIO Tinto Major Business

Table 35. RIO Tinto Aluminum Alloys for Automobiles Product and Services

Table 36. RIO Tinto Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. RIO Tinto Recent Developments/Updates

Table 38. Kaiser Basic Information, Manufacturing Base and Competitors

Table 39. Kaiser Major Business

Table 40. Kaiser Aluminum Alloys for Automobiles Product and Services

Table 41. Kaiser Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Kaiser Recent Developments/Updates

Table 43. Aluminum Corporation of China Limited Basic Information, Manufacturing Base and Competitors

Table 44. Aluminum Corporation of China Limited Major Business

Table 45. Aluminum Corporation of China Limited Aluminum Alloys for Automobiles Product and Services

Table 46. Aluminum Corporation of China Limited Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Aluminum Corporation of China Limited Recent Developments/Updates

Table 48. Jiangsu Alcha Aluminium Basic Information, Manufacturing Base and Competitors

Table 49. Jiangsu Alcha Aluminium Major Business

Table 50. Jiangsu Alcha Aluminium Aluminum Alloys for Automobiles Product and Services

Table 51. Jiangsu Alcha Aluminium Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 52. Jiangsu Alcha Aluminium Recent Developments/Updates
- Table 53. Shandong Nanshan Aluminium Basic Information, Manufacturing Base and Competitors
- Table 54. Shandong Nanshan Aluminium Major Business
- Table 55. Shandong Nanshan Aluminium Aluminum Alloys for Automobiles Product and Services
- Table 56. Shandong Nanshan Aluminium Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Shandong Nanshan Aluminium Recent Developments/Updates
- Table 58. Mingtai AI Basic Information, Manufacturing Base and Competitors
- Table 59. Mingtai AI Major Business
- Table 60. Mingtai AI Aluminum Alloys for Automobiles Product and Services
- Table 61. Mingtai AI Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Mingtai AI Recent Developments/Updates
- Table 63. Apalt Basic Information, Manufacturing Base and Competitors
- Table 64. Apalt Major Business
- Table 65. Apalt Aluminum Alloys for Automobiles Product and Services
- Table 66. Apalt Aluminum Alloys for Automobiles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Apalt Recent Developments/Updates
- Table 68. Global Aluminum Alloys for Automobiles Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 69. Global Aluminum Alloys for Automobiles Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 70. Global Aluminum Alloys for Automobiles Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 71. Market Position of Manufacturers in Aluminum Alloys for Automobiles, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 72. Head Office and Aluminum Alloys for Automobiles Production Site of Key Manufacturer
- Table 73. Aluminum Alloys for Automobiles Market: Company Product Type Footprint
- Table 74. Aluminum Alloys for Automobiles Market: Company Product Application Footprint
- Table 75. Aluminum Alloys for Automobiles New Market Entrants and Barriers to Market Entry
- Table 76. Aluminum Alloys for Automobiles Mergers, Acquisition, Agreements, and Collaborations



Table 77. Global Aluminum Alloys for Automobiles Sales Quantity by Region (2018-2023) & (Tons)

Table 78. Global Aluminum Alloys for Automobiles Sales Quantity by Region (2024-2029) & (Tons)

Table 79. Global Aluminum Alloys for Automobiles Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global Aluminum Alloys for Automobiles Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global Aluminum Alloys for Automobiles Average Price by Region (2018-2023) & (US\$/Ton)

Table 82. Global Aluminum Alloys for Automobiles Average Price by Region (2024-2029) & (US\$/Ton)

Table 83. Global Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2023) & (Tons)

Table 84. Global Aluminum Alloys for Automobiles Sales Quantity by Type (2024-2029) & (Tons)

Table 85. Global Aluminum Alloys for Automobiles Consumption Value by Type (2018-2023) & (USD Million)

Table 86. Global Aluminum Alloys for Automobiles Consumption Value by Type (2024-2029) & (USD Million)

Table 87. Global Aluminum Alloys for Automobiles Average Price by Type (2018-2023) & (US\$/Ton)

Table 88. Global Aluminum Alloys for Automobiles Average Price by Type (2024-2029) & (US\$/Ton)

Table 89. Global Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2023) & (Tons)

Table 90. Global Aluminum Alloys for Automobiles Sales Quantity by Application (2024-2029) & (Tons)

Table 91. Global Aluminum Alloys for Automobiles Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global Aluminum Alloys for Automobiles Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global Aluminum Alloys for Automobiles Average Price by Application (2018-2023) & (US\$/Ton)

Table 94. Global Aluminum Alloys for Automobiles Average Price by Application (2024-2029) & (US\$/Ton)

Table 95. North America Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2023) & (Tons)

Table 96. North America Aluminum Alloys for Automobiles Sales Quantity by Type

(2024-2029) & (Tons)

Table 97. North America Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2023) & (Tons)

Table 98. North America Aluminum Alloys for Automobiles Sales Quantity by Application (2024-2029) & (Tons)

Table 99. North America Aluminum Alloys for Automobiles Sales Quantity by Country (2018-2023) & (Tons)

Table 100. North America Aluminum Alloys for Automobiles Sales Quantity by Country (2024-2029) & (Tons)

Table 101. North America Aluminum Alloys for Automobiles Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America Aluminum Alloys for Automobiles Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2023) & (Tons)

Table 104. Europe Aluminum Alloys for Automobiles Sales Quantity by Type (2024-2029) & (Tons)

Table 105. Europe Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2023) & (Tons)

Table 106. Europe Aluminum Alloys for Automobiles Sales Quantity by Application (2024-2029) & (Tons)

Table 107. Europe Aluminum Alloys for Automobiles Sales Quantity by Country (2018-2023) & (Tons)

Table 108. Europe Aluminum Alloys for Automobiles Sales Quantity by Country (2024-2029) & (Tons)

Table 109. Europe Aluminum Alloys for Automobiles Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe Aluminum Alloys for Automobiles Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2023) & (Tons)

Table 112. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Type (2024-2029) & (Tons)

Table 113. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2023) & (Tons)

Table 114. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Application (2024-2029) & (Tons)

Table 115. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Region (2018-2023) & (Tons)

Table 116. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity by Region (2024-2029) & (Tons)

Table 117. Asia-Pacific Aluminum Alloys for Automobiles Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific Aluminum Alloys for Automobiles Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2023) & (Tons)

Table 120. South America Aluminum Alloys for Automobiles Sales Quantity by Type (2024-2029) & (Tons)

Table 121. South America Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2023) & (Tons)

Table 122. South America Aluminum Alloys for Automobiles Sales Quantity by Application (2024-2029) & (Tons)

Table 123. South America Aluminum Alloys for Automobiles Sales Quantity by Country (2018-2023) & (Tons)

Table 124. South America Aluminum Alloys for Automobiles Sales Quantity by Country (2024-2029) & (Tons)

Table 125. South America Aluminum Alloys for Automobiles Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America Aluminum Alloys for Automobiles Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Type (2018-2023) & (Tons)

Table 128. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Type (2024-2029) & (Tons)

Table 129. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Application (2018-2023) & (Tons)

Table 130. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Application (2024-2029) & (Tons)

Table 131. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Region (2018-2023) & (Tons)

Table 132. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity by Region (2024-2029) & (Tons)

Table 133. Middle East & Africa Aluminum Alloys for Automobiles Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa Aluminum Alloys for Automobiles Consumption Value by Region (2024-2029) & (USD Million)

Table 135. Aluminum Alloys for Automobiles Raw Material

Table 136. Key Manufacturers of Aluminum Alloys for Automobiles Raw Materials

Table 137. Aluminum Alloys for Automobiles Typical Distributors

Table 138. Aluminum Alloys for Automobiles Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Aluminum Alloys for Automobiles Picture

Figure 2. Global Aluminum Alloys for Automobiles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Aluminum Alloys for Automobiles Consumption Value Market Share by Type in 2022

Figure 4. Cast Aluminum Alloy Examples

Figure 5. Rolled Aluminum Alloy Examples

Figure 6. Extruded Aluminum Alloy Examples

Figure 7. Global Aluminum Alloys for Automobiles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Aluminum Alloys for Automobiles Consumption Value Market Share by Application in 2022

Figure 9. Powertrain Examples

Figure 10. Chassis and Suspension Examples

Figure 11. Car Body Examples

Figure 12. Others Examples

Figure 13. Global Aluminum Alloys for Automobiles Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Aluminum Alloys for Automobiles Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Aluminum Alloys for Automobiles Sales Quantity (2018-2029) & (Tons)

Figure 16. Global Aluminum Alloys for Automobiles Average Price (2018-2029) & (US\$/Ton)

Figure 17. Global Aluminum Alloys for Automobiles Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Aluminum Alloys for Automobiles Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Aluminum Alloys for Automobiles by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Aluminum Alloys for Automobiles Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Aluminum Alloys for Automobiles Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Aluminum Alloys for Automobiles Sales Quantity Market Share by

Region (2018-2029)

Figure 23. Global Aluminum Alloys for Automobiles Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Aluminum Alloys for Automobiles Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Aluminum Alloys for Automobiles Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Aluminum Alloys for Automobiles Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Aluminum Alloys for Automobiles Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Aluminum Alloys for Automobiles Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Aluminum Alloys for Automobiles Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Aluminum Alloys for Automobiles Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Aluminum Alloys for Automobiles Average Price by Type (2018-2029) & (US\$/Ton)

Figure 32. Global Aluminum Alloys for Automobiles Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Aluminum Alloys for Automobiles Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Aluminum Alloys for Automobiles Average Price by Application (2018-2029) & (US\$/Ton)

Figure 35. North America Aluminum Alloys for Automobiles Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Aluminum Alloys for Automobiles Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Aluminum Alloys for Automobiles Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Aluminum Alloys for Automobiles Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 42. Europe Aluminum Alloys for Automobiles Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Aluminum Alloys for Automobiles Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Aluminum Alloys for Automobiles Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Aluminum Alloys for Automobiles Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Aluminum Alloys for Automobiles Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Aluminum Alloys for Automobiles Consumption Value Market Share by Region (2018-2029)

Figure 55. China Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Aluminum Alloys for Automobiles Sales Quantity Market

Share by Type (2018-2029)

Figure 62. South America Aluminum Alloys for Automobiles Sales Quantity Market

Share by Application (2018-2029)

Figure 63. South America Aluminum Alloys for Automobiles Sales Quantity Market

Share by Country (2018-2029)

Figure 64. South America Aluminum Alloys for Automobiles Consumption Value Market

Share by Country (2018-2029)

Figure 65. Brazil Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Aluminum Alloys for Automobiles Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Aluminum Alloys for Automobiles Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Aluminum Alloys for Automobiles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Aluminum Alloys for Automobiles Market Drivers

Figure 76. Aluminum Alloys for Automobiles Market Restraints

Figure 77. Aluminum Alloys for Automobiles Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Aluminum Alloys for Automobiles in 2022

Figure 80. Manufacturing Process Analysis of Aluminum Alloys for Automobiles

Figure 81. Aluminum Alloys for Automobiles Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology



Figure 86. Research Process and Data Source

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