

# Global Automotive Magnesium Alloy Market Growth 2024-2030

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Automotive Magnesium Alloy market size was valued at US\$ 1153 million in 2023. With growing demand in downstream market, the Automotive Magnesium Alloy is forecast to a readjusted size of US\$ 1909.2 million by 2030 with a CAGR of 7.5% during review period.

The research report highlights the growth potential of the global Automotive Magnesium Alloy market. Automotive Magnesium Alloy are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Automotive Magnesium Alloy. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Automotive Magnesium Alloy market.

A combination of light weight, high specific strength, and good castability makes magnesium alloys a promising engineering material for the automotive and aerospace industries. Mg-Al-based alloys, especially the AZ and AM series, combine good room-temperature strength and ductility with satisfying salt-spray corrosion resistance and excellent castability.

Vehicle weight reduction is one of the major means available to improve automotive fuel efficiency. High-strength steels, aluminum (Al), and polymers are already being used to reduce weight significantly, but substantial additional reductions could be achieved by greater use of low-density magnesium (Mg) and its alloys. Magnesium alloys are currently used in relatively small quantities for auto parts, generally limited to die

castings, e.g., housings.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

#### Key Features:

The report on Automotive Magnesium Alloy market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Automotive Magnesium Alloy market. It may include historical data, market segmentation by Type (e.g., AZ ?Mg-Al-Zn?, AM ?Mg-AlMn?), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Automotive Magnesium Alloy market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Automotive Magnesium Alloy market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Automotive Magnesium Alloy industry. This include advancements in Automotive Magnesium Alloy technology, Automotive Magnesium

Alloy new entrants, Automotive Magnesium Alloy new investment, and other innovations that are shaping the future of Automotive Magnesium Alloy.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Automotive Magnesium Alloy market. It includes factors influencing customer ' purchasing decisions, preferences for Automotive Magnesium Alloy product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Automotive Magnesium Alloy market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Automotive Magnesium Alloy market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Automotive Magnesium Alloy market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Automotive Magnesium Alloy industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Automotive Magnesium Alloy market.

**Market Segmentation:**

Automotive Magnesium Alloy market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

**Segmentation by type**

AZ ?Mg-Al-Zn?

AM ?Mg-AlMn?

AS ?Mg-Al-Si?

Other types

#### Segmentation by application

Steering Wheel

Seat Frames

Powertrain Parts

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Meridian

Dynacast

STOLFIG

GF

DongGuan Eontec

Faw Foundry

Nanjing Yunhai Special Metals

Yinguang Magnesium Industry

Million and Precision Industrial Holdings

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Magnesium Alloy market?

What factors are driving Automotive Magnesium Alloy market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Magnesium Alloy market opportunities vary by end market size?

How does Automotive Magnesium Alloy break out type, application?

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