

Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook (2014-2022)

https://marketpublishers.com/r/G1E0D972C2AEN.html

Date: October 2015

Pages: 139

Price: US\$ 4,150.00 (Single User License)

ID: G1E0D972C2AEN

Abstracts

The Global Automotive Parts Aluminium & Magnesium Die-Casting market accounted for around \$6.2 billion in 2014 and is expected to reach \$10.8 billion by 2022 growing at a Compound Annual Growth Rate (CAGR) of 7.2% during the forecast period 2014 to 2022.

Aluminum is becoming popular material gradually due to its ability to be easily recycled. Around 70% of aluminum consumed can be reused. North America is the leading market for automotive aluminum die casting worldwide. More than 90% of the aluminum die-casting produced in the United States is made from post-consumer recycled aluminum. Rising esteem for fuel-efficient vehicles and a need to reduce the vehicle weight significantly influenced the aluminium die casting parts in the UK automotive industry.

Though Aluminium is dominating the current market, it is expected that Magnesium will be gaining a significant market share during the forecast period by growing at the highest CAGR. Capability to form casting with EMI and RFI shielding, complete recyclability, more electrical conductivity are some of the factors propelling the growth of magnesium market. China produces more than 50% of the global magnesium metal. Being magnesium cheap in China collapsed the main supply base of the western world. The International Magnesium Association (IMA) provided a forum for substitution of magnesium manufacturing and trade supporting the market growth.

The key players in the Automotive Parts Aluminium & Magnesium Die-Casting market include Magic Precision Inc., Kinetic Die Casting Company, Texas Die Casting, Endurance Group, Sandhar technologies limited, Meridian Lightweight Technologies Inc, Sunbeam Auto Pvt. Ltd, Dynacast, Rockman Industries Ltd., and Castwel Autoparts



| Pvt Ltd. | | |
|------------------------|--|--|
| Product types Covered: | | |
| Pressure die casting | | |
| Semi-solid die casting | | |
| Squeeze die casting | | |
| Vacuum die casting | | |
| Applications Covered: | | |
| Body assemblies | | |
| Engine Parts | | |
| Transmission parts | | |
| Others | | |
| Regions Covered: | | |
| North America | | |
| US | | |
| Canada | | |
| Europe | | |
| Germany | | |
| France | | |
| Italy | | |



| UK | | |
|--|---|--|
| Spain | | |
| Asia Pacific | | |
| Japan | | |
| China | | |
| India | | |
| Australia | | |
| New Zealand | | |
| Rest of Asia | | |
| Rest of the World | | |
| Latin America | | |
| Middle East | | |
| Africa | | |
| Others | | |
| /hat our report offers: | | |
| Market share assessments for the regional and country level segments | ; | |
| Market share analysis of the top industry players | | |

Market forecasts for a minimum of 8 years of all the mentioned segments, sub

Strategic recommendations for the new entrants



segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Research Scope
- 2.3 Research Methodology
- 2.4 Research Sources

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL AUTOMOTIVE PARTS ALUMINIUM & MAGNESIUM DIE CASTING MARKET, BY PRODUCT

- 5.1 Introduction
- 5.2 Pressure die casting
- 5.3 Semi-solid die casting
- 5.4 Squeeze die casting
- 5.5 Vacuum die casting

6 GLOBAL AUTOMOTIVE PARTS ALUMINIUM & MAGNESIUM DIE CASTING MARKET, BY APPLICATION TYPE



- 6.1 Introduction
- 6.2 Body assemblies
- 6.3 Engine Parts
- 6.4 Transmission parts
- 6.5 Others

7 GLOBAL AUTOMOTIVE PARTS ALUMINIUM & MAGNESIUM DIE CASTING MARKET, BY GEOGRAPHY

- 7.1 North America
 - 7.1.1 US
 - 7.1.2 Canada
- 7.2 Europe
 - 7.2.1 Germany
 - 7.2.2 France
 - 7.2.3 Italy
 - 7.2.4 UK
 - 7.2.5 Spain
- 7.3 Asia Pacific
 - 7.3.1 Japan
 - 7.3.2 China
 - 7.3.3 India
 - 7.3.4 Australia
 - 7.3.5 New Zealand
 - 7.3.6 Rest of Asia Pacific
- 7.4 Rest of the World
 - 7.4.1 Latin America
 - 7.4.2 Middle East
 - 7.4.3 Africa
 - **7.4.4 Others**

8 KEY DEVELOPMENTS

- 8.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 8.2 Acquisitions & Mergers
- 8.3 New Product Launch
- 8.4 Expansions
- 8.5 Other Key Strategies



9 COMPANY PROFILING

- 9.1 Magic Precision Inc.
- 9.2 Kinetic Die Casting Company
- 9.3 Texas Die Casting
- 9.4 Endurance Group
- 9.5 Sandhar technologies limited
- 9.6 Meridian Lightweight Technologies Inc
- 9.7 Sunbeam Auto Pvt. Ltd
- 9.8 Dynacast
- 9.9 Rockman Industries Ltd.
- 9.10 Castwel Autoparts Pvt Ltd.



List Of Tables

LIST OF TABLES

- 1 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Product (2012-2022) (\$MN)
- 2 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Pressure die casting (2012-2022) (\$MN)
- 3 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Vacuum die casting (2012-2022) (\$MN)
- 4 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Squeeze die casting (2012-2022) (\$MN)
- 5 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Semi-solid die casting (2012-2022) (\$MN)
- 6 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Application Type (2012-2022) (\$MN)
- 7 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Body assemblies (2012-2022) (\$MN)
- 8 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Engine Parts (2012-2022) (\$MN)
- 9 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Transmission parts (2012-2022) (\$MN)
- 10 Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Others (2012-2022) (\$MN)
- 11 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Product (2012-2022) (\$MN)
- 12 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Pressure die casting (2012-2022) (\$MN)
- 13 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Vacuum die casting (2012-2022) (\$MN)
- 14 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Squeeze die casting (2012-2022) (\$MN)
- 15 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Semi-solid die casting (2012-2022) (\$MN)
- 16 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Application Type (2012-2022) (\$MN)
- 17 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Body assemblies (2012-2022) (\$MN)
- 18 North America Automotive Parts Aluminium & Magnesium Die Casting Market



- Outlook, By Engine Parts (2012-2022) (\$MN)
- 19 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Transmission parts (2012-2022) (\$MN)
- 20 North America Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Others (2012-2022) (\$MN)
- 21 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Product (2012-2022) (\$MN)
- 22 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Pressure die casting (2012-2022) (\$MN)
- 23 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Vacuum die casting (2012-2022) (\$MN)
- 24 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Squeeze die casting (2012-2022) (\$MN)
- 25 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Semi-solid die casting (2012-2022) (\$MN)
- 26 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Application Type (2012-2022) (\$MN)
- 27 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Body assemblies (2012-2022) (\$MN)
- 28 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Engine Parts (2012-2022) (\$MN)
- 29 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Transmission parts (2012-2022) (\$MN)
- 30 Europe Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Others (2012-2022) (\$MN)
- 31 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Product (2012-2022) (\$MN)
- 32 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook,
- By Pressure die casting (2012-2022) (\$MN)
- 33 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook,
- By Vacuum die casting (2012-2022) (\$MN)
- 34 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook,
- By Squeeze die casting (2012-2022) (\$MN)
- 35 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook,
- By Semi-solid die casting (2012-2022) (\$MN)
- 36 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook,
- By Application Type (2012-2022) (\$MN)
- 37 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook,
- By Body assemblies (2012-2022) (\$MN)



- 38 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Engine Parts (2012-2022) (\$MN)
- 39 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Transmission parts (2012-2022) (\$MN)
- 40 Asia Pacific Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Others (2012-2022) (\$MN)
- 41 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Product (2012-2022) (\$MN)
- 42 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Pressure die casting (2012-2022) (\$MN)
- 43 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Vacuum die casting (2012-2022) (\$MN)
- 44 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Squeeze die casting (2012-2022) (\$MN)
- 45 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Semi-solid die casting (2012-2022) (\$MN)
- 46 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Application Type (2012-2022) (\$MN)
- 47 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Body assemblies (2012-2022) (\$MN)
- 48 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Engine Parts (2012-2022) (\$MN)
- 49 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Transmission parts (2012-2022) (\$MN)
- 50 Rest of the World Automotive Parts Aluminium & Magnesium Die Casting Market Outlook, By Others (2012-2022) (\$MN)







I would like to order

Product name: Global Automotive Parts Aluminium & Magnesium Die Casting Market Outlook

(2014-2022)

Product link: https://marketpublishers.com/r/G1E0D972C2AEN.html

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G1E0D972C2AEN.html

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

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

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

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



