

Automotive Permanent Magnet Synchronous Motor Market, Global Outlook and Forecast 2022-2028

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Abstracts

A permanent-magnet synchronous motor (PMSM) uses permanent magnets embedded in the steel rotor to create a constant magnetic field.

This report contains market size and forecasts of Automotive Permanent Magnet Synchronous Motor in global, including the following market information:

Global Automotive Permanent Magnet Synchronous Motor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Permanent Magnet Synchronous Motor Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Automotive Permanent Magnet Synchronous Motor companies in 2021 (%)

The global Automotive Permanent Magnet Synchronous Motor market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Surface PMSM (SPMSM) Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Permanent Magnet Synchronous Motor

include Johnson Electric Group (China), Kofu Meidensha Electric (Japan), Mitsubishi Heavy Industries (Japan), Myway Plus (Japan), Tsuzuki (Japan), Delta Group (Taiwan), Leonardo DRS (Italy), ABB (USA) and ZIEHL-ABEGG (Germany). etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Permanent Magnet Synchronous Motor manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive Permanent Magnet Synchronous Motor Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Permanent Magnet Synchronous Motor Market Segment Percentages, by Type, 2021 (%)

Surface PMSM (SPMSM) Type

Interior PMSM (IPMSM) Type

Global Automotive Permanent Magnet Synchronous Motor Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Permanent Magnet Synchronous Motor Market Segment Percentages, by Application, 2021 (%)

Passenger Cars

Commercial Vehicles

Global Automotive Permanent Magnet Synchronous Motor Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Permanent Magnet Synchronous Motor Market Segment

Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automotive Permanent Magnet Synchronous Motor revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Permanent Magnet Synchronous Motor revenues share in global market, 2021 (%)

Key companies Automotive Permanent Magnet Synchronous Motor sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Automotive Permanent Magnet Synchronous Motor sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Johnson Electric Group (China)

Kofu Meidensha Electric (Japan)

Mitsubishi Heavy Industries (Japan)

Myway Plus (Japan)

Tsuzuki (Japan)

Delta Group (Taiwan)

Leonardo DRS (Italy)

ABB (USA)

ZIEHL-ABEGG (Germany)

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automotive Permanent Magnet Synchronous Motor Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Automotive Permanent Magnet Synchronous Motor Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL AUTOMOTIVE PERMANENT MAGNET SYNCHRONOUS MOTOR OVERALL MARKET SIZE

- 2.1 Global Automotive Permanent Magnet Synchronous Motor Market Size: 2021 VS 2028
- 2.2 Global Automotive Permanent Magnet Synchronous Motor Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Automotive Permanent Magnet Synchronous Motor Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Automotive Permanent Magnet Synchronous Motor Players in Global Market
- 3.2 Top Global Automotive Permanent Magnet Synchronous Motor Companies Ranked by Revenue
- 3.3 Global Automotive Permanent Magnet Synchronous Motor Revenue by Companies
- 3.4 Global Automotive Permanent Magnet Synchronous Motor Sales by Companies
- 3.5 Global Automotive Permanent Magnet Synchronous Motor Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Automotive Permanent Magnet Synchronous Motor Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Automotive Permanent Magnet Synchronous Motor Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Automotive Permanent Magnet Synchronous Motor Players

in Global Market

3.8.1 List of Global Tier 1 Automotive Permanent Magnet Synchronous Motor Companies

3.8.2 List of Global Tier 2 and Tier 3 Automotive Permanent Magnet Synchronous Motor Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Automotive Permanent Magnet Synchronous Motor Market Size Markets, 2021 & 2028

4.1.2 Surface PMSM (SPMSM) Type

4.1.3 Interior PMSM (IPMSM) Type

4.2 By Type - Global Automotive Permanent Magnet Synchronous Motor Revenue & Forecasts

4.2.1 By Type - Global Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2022

4.2.2 By Type - Global Automotive Permanent Magnet Synchronous Motor Revenue, 2023-2028

4.2.3 By Type - Global Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

4.3 By Type - Global Automotive Permanent Magnet Synchronous Motor Sales & Forecasts

4.3.1 By Type - Global Automotive Permanent Magnet Synchronous Motor Sales, 2017-2022

4.3.2 By Type - Global Automotive Permanent Magnet Synchronous Motor Sales, 2023-2028

4.3.3 By Type - Global Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

4.4 By Type - Global Automotive Permanent Magnet Synchronous Motor Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Automotive Permanent Magnet Synchronous Motor Market Size, 2021 & 2028

5.1.2 Passenger Cars

5.1.3 Commercial Vehicles

5.2 By Application - Global Automotive Permanent Magnet Synchronous Motor Revenue & Forecasts

5.2.1 By Application - Global Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2022

5.2.2 By Application - Global Automotive Permanent Magnet Synchronous Motor Revenue, 2023-2028

5.2.3 By Application - Global Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

5.3 By Application - Global Automotive Permanent Magnet Synchronous Motor Sales & Forecasts

5.3.1 By Application - Global Automotive Permanent Magnet Synchronous Motor Sales, 2017-2022

5.3.2 By Application - Global Automotive Permanent Magnet Synchronous Motor Sales, 2023-2028

5.3.3 By Application - Global Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

5.4 By Application - Global Automotive Permanent Magnet Synchronous Motor Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Automotive Permanent Magnet Synchronous Motor Market Size, 2021 & 2028

6.2 By Region - Global Automotive Permanent Magnet Synchronous Motor Revenue & Forecasts

6.2.1 By Region - Global Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2022

6.2.2 By Region - Global Automotive Permanent Magnet Synchronous Motor Revenue, 2023-2028

6.2.3 By Region - Global Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

6.3 By Region - Global Automotive Permanent Magnet Synchronous Motor Sales & Forecasts

6.3.1 By Region - Global Automotive Permanent Magnet Synchronous Motor Sales, 2017-2022

6.3.2 By Region - Global Automotive Permanent Magnet Synchronous Motor Sales, 2023-2028

6.3.3 By Region - Global Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2028

6.4.2 By Country - North America Automotive Permanent Magnet Synchronous Motor Sales, 2017-2028

6.4.3 US Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.4.4 Canada Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.4.5 Mexico Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2028

6.5.2 By Country - Europe Automotive Permanent Magnet Synchronous Motor Sales, 2017-2028

6.5.3 Germany Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.5.4 France Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.5.5 U.K. Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.5.6 Italy Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.5.7 Russia Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.5.8 Nordic Countries Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.5.9 Benelux Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2028

6.6.2 By Region - Asia Automotive Permanent Magnet Synchronous Motor Sales, 2017-2028

6.6.3 China Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.6.4 Japan Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.6.5 South Korea Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.6.6 Southeast Asia Automotive Permanent Magnet Synchronous Motor Market Size,

2017-2028

6.6.7 India Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2028

6.7.2 By Country - South America Automotive Permanent Magnet Synchronous Motor Sales, 2017-2028

6.7.3 Brazil Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.7.4 Argentina Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Sales, 2017-2028

6.8.3 Turkey Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.8.4 Israel Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.8.5 Saudi Arabia Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

6.8.6 UAE Automotive Permanent Magnet Synchronous Motor Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Johnson Electric Group (China)

7.1.1 Johnson Electric Group (China) Corporate Summary

7.1.2 Johnson Electric Group (China) Business Overview

7.1.3 Johnson Electric Group (China) Automotive Permanent Magnet Synchronous Motor Major Product Offerings

7.1.4 Johnson Electric Group (China) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)

7.1.5 Johnson Electric Group (China) Key News

7.2 Kofu Meidensha Electric (Japan)

7.2.1 Kofu Meidensha Electric (Japan) Corporate Summary

7.2.2 Kofu Meidensha Electric (Japan) Business Overview

7.2.3 Kofu Meidensha Electric (Japan) Automotive Permanent Magnet Synchronous Motor Major Product Offerings

7.2.4 Kofu Meidensha Electric (Japan) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)

- 7.2.5 Kofu Meidensha Electric (Japan) Key News
- 7.3 Mitsubishi Heavy Industries (Japan)
 - 7.3.1 Mitsubishi Heavy Industries (Japan) Corporate Summary
 - 7.3.2 Mitsubishi Heavy Industries (Japan) Business Overview
 - 7.3.3 Mitsubishi Heavy Industries (Japan) Automotive Permanent Magnet Synchronous Motor Major Product Offerings
 - 7.3.4 Mitsubishi Heavy Industries (Japan) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)
 - 7.3.5 Mitsubishi Heavy Industries (Japan) Key News
- 7.4 Myway Plus (Japan)
 - 7.4.1 Myway Plus (Japan) Corporate Summary
 - 7.4.2 Myway Plus (Japan) Business Overview
 - 7.4.3 Myway Plus (Japan) Automotive Permanent Magnet Synchronous Motor Major Product Offerings
 - 7.4.4 Myway Plus (Japan) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)
 - 7.4.5 Myway Plus (Japan) Key News
- 7.5 Tsuzuki (Japan)
 - 7.5.1 Tsuzuki (Japan) Corporate Summary
 - 7.5.2 Tsuzuki (Japan) Business Overview
 - 7.5.3 Tsuzuki (Japan) Automotive Permanent Magnet Synchronous Motor Major Product Offerings
 - 7.5.4 Tsuzuki (Japan) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)
 - 7.5.5 Tsuzuki (Japan) Key News
- 7.6 Delta Group (Taiwan)
 - 7.6.1 Delta Group (Taiwan) Corporate Summary
 - 7.6.2 Delta Group (Taiwan) Business Overview
 - 7.6.3 Delta Group (Taiwan) Automotive Permanent Magnet Synchronous Motor Major Product Offerings
 - 7.6.4 Delta Group (Taiwan) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)
 - 7.6.5 Delta Group (Taiwan) Key News
- 7.7 Leonardo DRS (Italy)
 - 7.7.1 Leonardo DRS (Italy) Corporate Summary
 - 7.7.2 Leonardo DRS (Italy) Business Overview
 - 7.7.3 Leonardo DRS (Italy) Automotive Permanent Magnet Synchronous Motor Major Product Offerings
 - 7.7.4 Leonardo DRS (Italy) Automotive Permanent Magnet Synchronous Motor Sales

and Revenue in Global (2017-2022)

7.7.5 Leonardo DRS (Italy) Key News

7.8 ABB (USA)

7.8.1 ABB (USA) Corporate Summary

7.8.2 ABB (USA) Business Overview

7.8.3 ABB (USA) Automotive Permanent Magnet Synchronous Motor Major Product Offerings

7.8.4 ABB (USA) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)

7.8.5 ABB (USA) Key News

7.9 ZIEHL-ABEGG (Germany)

7.9.1 ZIEHL-ABEGG (Germany) Corporate Summary

7.9.2 ZIEHL-ABEGG (Germany) Business Overview

7.9.3 ZIEHL-ABEGG (Germany) Automotive Permanent Magnet Synchronous Motor Major Product Offerings

7.9.4 ZIEHL-ABEGG (Germany) Automotive Permanent Magnet Synchronous Motor Sales and Revenue in Global (2017-2022)

7.9.5 ZIEHL-ABEGG (Germany) Key News

8 GLOBAL AUTOMOTIVE PERMANENT MAGNET SYNCHRONOUS MOTOR PRODUCTION CAPACITY, ANALYSIS

8.1 Global Automotive Permanent Magnet Synchronous Motor Production Capacity, 2017-2028

8.2 Automotive Permanent Magnet Synchronous Motor Production Capacity of Key Manufacturers in Global Market

8.3 Global Automotive Permanent Magnet Synchronous Motor Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 AUTOMOTIVE PERMANENT MAGNET SYNCHRONOUS MOTOR SUPPLY CHAIN ANALYSIS

10.1 Automotive Permanent Magnet Synchronous Motor Industry Value Chain

10.2 Automotive Permanent Magnet Synchronous Motor Upstream Market

10.3 Automotive Permanent Magnet Synchronous Motor Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Automotive Permanent Magnet Synchronous Motor Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Automotive Permanent Magnet Synchronous Motor in Global Market

Table 2. Top Automotive Permanent Magnet Synchronous Motor Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Automotive Permanent Magnet Synchronous Motor Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Automotive Permanent Magnet Synchronous Motor Revenue Share by Companies, 2017-2022

Table 5. Global Automotive Permanent Magnet Synchronous Motor Sales by Companies, (K Units), 2017-2022

Table 6. Global Automotive Permanent Magnet Synchronous Motor Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Automotive Permanent Magnet Synchronous Motor Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers Automotive Permanent Magnet Synchronous Motor Product Type

Table 9. List of Global Tier 1 Automotive Permanent Magnet Synchronous Motor Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automotive Permanent Magnet Synchronous Motor Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Automotive Permanent Magnet Synchronous Motor Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Automotive Permanent Magnet Synchronous Motor Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Automotive Permanent Magnet Synchronous Motor Sales (K Units), 2017-2022

Table 15. By Type - Global Automotive Permanent Magnet Synchronous Motor Sales (K Units), 2023-2028

Table 16. By Application – Global Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Automotive Permanent Magnet Synchronous Motor Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Automotive Permanent Magnet Synchronous Motor

Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Automotive Permanent Magnet Synchronous Motor Sales (K Units), 2017-2022

Table 20. By Application - Global Automotive Permanent Magnet Synchronous Motor Sales (K Units), 2023-2028

Table 21. By Region – Global Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Automotive Permanent Magnet Synchronous Motor Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Automotive Permanent Magnet Synchronous Motor Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Automotive Permanent Magnet Synchronous Motor Sales (K Units), 2017-2022

Table 25. By Region - Global Automotive Permanent Magnet Synchronous Motor Sales (K Units), 2023-2028

Table 26. By Country - North America Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2017-2022

Table 29. By Country - North America Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2023-2028

Table 30. By Country - Europe Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2017-2022

Table 33. By Country - Europe Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2023-2028

Table 34. By Region - Asia Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2017-2022

Table 37. By Region - Asia Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2023-2028

Table 38. By Country - South America Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2017-2022

Table 41. By Country - South America Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Sales, (K Units), 2023-2028

Table 46. Johnson Electric Group (China) Corporate Summary

Table 47. Johnson Electric Group (China) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 48. Johnson Electric Group (China) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. Kofu Meidensha Electric (Japan) Corporate Summary

Table 50. Kofu Meidensha Electric (Japan) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 51. Kofu Meidensha Electric (Japan) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. Mitsubishi Heavy Industries (Japan) Corporate Summary

Table 53. Mitsubishi Heavy Industries (Japan) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 54. Mitsubishi Heavy Industries (Japan) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. Myway Plus (Japan) Corporate Summary

Table 56. Myway Plus (Japan) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 57. Myway Plus (Japan) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 58. Tsuzuki (Japan) Corporate Summary

Table 59. Tsuzuki (Japan) Automotive Permanent Magnet Synchronous Motor Product

Offerings

Table 60. Tsuzuki (Japan) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 61. Delta Group (Taiwan) Corporate Summary

Table 62. Delta Group (Taiwan) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 63. Delta Group (Taiwan) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 64. Leonardo DRS (Italy) Corporate Summary

Table 65. Leonardo DRS (Italy) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 66. Leonardo DRS (Italy) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 67. ABB (USA) Corporate Summary

Table 68. ABB (USA) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 69. ABB (USA) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 70. ZIEHL-ABEGG (Germany) Corporate Summary

Table 71. ZIEHL-ABEGG (Germany) Automotive Permanent Magnet Synchronous Motor Product Offerings

Table 72. ZIEHL-ABEGG (Germany) Automotive Permanent Magnet Synchronous Motor Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 73. Automotive Permanent Magnet Synchronous Motor Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 74. Global Automotive Permanent Magnet Synchronous Motor Capacity Market Share of Key Manufacturers, 2020-2022

Table 75. Global Automotive Permanent Magnet Synchronous Motor Production by Region, 2017-2022 (K Units)

Table 76. Global Automotive Permanent Magnet Synchronous Motor Production by Region, 2023-2028 (K Units)

Table 77. Automotive Permanent Magnet Synchronous Motor Market Opportunities & Trends in Global Market

Table 78. Automotive Permanent Magnet Synchronous Motor Market Drivers in Global Market

Table 79. Automotive Permanent Magnet Synchronous Motor Market Restraints in Global Market

Table 80. Automotive Permanent Magnet Synchronous Motor Raw Materials

Table 81. Automotive Permanent Magnet Synchronous Motor Raw Materials Suppliers in

Global Market

Table 82. Typical Automotive Permanent Magnet Synchronous Motor Downstream

Table 83. Automotive Permanent Magnet Synchronous Motor Downstream Clients in Global Market

Table 84. Automotive Permanent Magnet Synchronous Motor Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Permanent Magnet Synchronous Motor Segment by Type

Figure 2. Automotive Permanent Magnet Synchronous Motor Segment by Application

Figure 3. Global Automotive Permanent Magnet Synchronous Motor Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Automotive Permanent Magnet Synchronous Motor Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Automotive Permanent Magnet Synchronous Motor Revenue, 2017-2028 (US\$, Mn)

Figure 7. Automotive Permanent Magnet Synchronous Motor Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Automotive Permanent Magnet Synchronous Motor Revenue in 2021

Figure 9. By Type - Global Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

Figure 10. By Type - Global Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 11. By Type - Global Automotive Permanent Magnet Synchronous Motor Price (USD/Unit), 2017-2028

Figure 12. By Application - Global Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

Figure 13. By Application - Global Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 14. By Application - Global Automotive Permanent Magnet Synchronous Motor Price (USD/Unit), 2017-2028

Figure 15. By Region - Global Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

Figure 16. By Region - Global Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 17. By Country - North America Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 18. By Country - North America Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

Figure 19. US Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

Figure 24. Germany Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 25. France Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

Figure 33. China Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 37. India Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 39. By Country - South America Automotive Permanent Magnet Synchronous

Motor Sales Market Share, 2017-2028

Figure 40. Brazil Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Automotive Permanent Magnet Synchronous Motor Sales Market Share, 2017-2028

Figure 44. Turkey Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Automotive Permanent Magnet Synchronous Motor Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Automotive Permanent Magnet Synchronous Motor Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Automotive Permanent Magnet Synchronous Motor by Region, 2021 VS 2028

Figure 50. Automotive Permanent Magnet Synchronous Motor Industry Value Chain

Figure 51. Marketing Channels

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