

# Global Automotive Permanent Magnet Synchronous Motors Supply, Demand and Key Producers, 2023-2029

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### Abstracts

The global Automotive Permanent Magnet Synchronous Motors market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Automotive Permanent Magnet Synchronous Motors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Permanent Magnet Synchronous Motors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Permanent Magnet Synchronous Motors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Permanent Magnet Synchronous Motors total production and demand, 2018-2029, (K Units)

Global Automotive Permanent Magnet Synchronous Motors total production value, 2018-2029, (USD Million)

Global Automotive Permanent Magnet Synchronous Motors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)



Global Automotive Permanent Magnet Synchronous Motors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Permanent Magnet Synchronous Motors domestic production, consumption, key domestic manufacturers and share

Global Automotive Permanent Magnet Synchronous Motors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Permanent Magnet Synchronous Motors production by Rotational Speed, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Permanent Magnet Synchronous Motors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Automotive Permanent Magnet Synchronous Motors 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 Hitachi, Siemens, Continental AG, TMEIC, Bosch, Harbin Electric Corporation Jiamusi Electric Machine, Jiangsu Weiteli Motor, Shenzhen MC Motor Technology and Hunan SUND Technological, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Permanent Magnet Synchronous Motors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Rotational Speed, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.



Global Automotive Permanent Magnet Synchronous Motors Market, By Region:

United States China Europe Japan South Korea ASEAN India Rest of World

Global Automotive Permanent Magnet Synchronous Motors Market, Segmentation by Rotational Speed

8000-10000 rpm

10000-50000 rpm

Over 50000 rpm

Global Automotive Permanent Magnet Synchronous Motors Market, Segmentation by Application

**Passenger Vehicles** 

**Commercial Vehicles** 

**Companies Profiled:** 



Hitachi

Siemens

Continental AG

TMEIC

Bosch

Harbin Electric Corporation Jiamusi Electric Machine

Jiangsu Weiteli Motor

Shenzhen MC Motor Technology

Hunan SUND Technological

Beijing TOP Technology

Sichuan Jiuyuan Qifu Technology

Xiangtan Hualian Motor

Yichang Huanyee Motor

Shanghai ZINSIGHT Technology

Key Questions Answered

1. How big is the global Automotive Permanent Magnet Synchronous Motors market?

2. What is the demand of the global Automotive Permanent Magnet Synchronous Motors market?

3. What is the year over year growth of the global Automotive Permanent Magnet Synchronous Motors market?



4. What is the production and production value of the global Automotive Permanent Magnet Synchronous Motors market?

5. Who are the key producers in the global Automotive Permanent Magnet Synchronous Motors market?

6. What are the growth factors driving the market demand?



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