

Global Electric Vehicle Permanent Magnet Synchronous Motors Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Electric Vehicle Permanent Magnet Synchronous Motors market size is expected to reach \$ 16160 million by 2029, rising at a market growth of 13.7% CAGR during the forecast period (2023-2029).

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

This report is a detailed and comprehensive analysis of the world market for Electric Vehicle 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 Electric Vehicle Permanent Magnet Synchronous Motors that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This reports profiles key players in the global Electric Vehicle 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 ABB Ltd., Alstom, ATE Antriebstechnik und Entwicklungs GmbH & Co. KG, Siemens AG, Johnson Electric, Hansen Corporation, General Electric, Nidec Motor Corporation and Toshiba Corporation, 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 Electric Vehicle 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 Type, 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 Electric Vehicle Permanent Magnet Synchronous Motors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Vehicle Permanent Magnet Synchronous Motors Market, Segmentation by Type

DC Motor

AC Motor

Global Electric Vehicle Permanent Magnet Synchronous Motors Market, Segmentation by Application

Passenger Cars

Commercial Vehicles

Heavy Trucks

Others

Companies Profiled:

ABB Ltd.

Alstom

ATE Antriebstechnik und Entwicklungs GmbH & Co. KG

Siemens AG

Johnson Electric

Hansen Corporation

General Electric

Nidec Motor Corporation

Toshiba Corporation

Yaskawa Electric Corporation

Hitachi Ltd.

Mitsubishi Heavy Industries

DENSO Corporation

ZF Friedrichshafen AG

NSK Limited

YASA Limited

Hyundai Mobis Co, Ltd.

NTN Corporation

Schaeffler AG

Key Questions Answered

1. How big is the global Electric Vehicle Permanent Magnet Synchronous Motors market?
2. What is the demand of the global Electric Vehicle Permanent Magnet Synchronous Motors market?
3. What is the year over year growth of the global Electric Vehicle Permanent Magnet Synchronous Motors market?
4. What is the production and production value of the global Electric Vehicle Permanent Magnet Synchronous Motors market?
5. Who are the key producers in the global Electric Vehicle Permanent Magnet Synchronous Motors market?
6. What are the growth factors driving the market demand?

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