

Global Automotive Stator and Rotor Core Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive Stator and Rotor Core market size is expected to reach \$ 3503 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

In 2025, global production of automotive stator and rotor cores reaches 900 million sets, with an average selling price of approximately \$2.30 per set.

The automotive stator and rotor core is the core component of the stator and rotor of an automotive motor. It is made from silicon steel sheets that are stamped, treated with an insulation coating, and laminated. The stator core is fixed to the motor housing, generating a rotating magnetic field; the rotor core rotates within this magnetic field to output mechanical energy. Its core function is to create a low-loss magnetic circuit, meeting requirements such as low iron loss, high magnetic induction, and a high stacking factor to improve motor energy efficiency and power density.

Key market drivers include the following:

Growth in the automotive stator and rotor core market is primarily driven by rising demand for drive motors in new energy vehicles (NEVs). The drive motor is a core component of the electric vehicle powertrain, and the stator and rotor cores directly influence motor efficiency, torque output, loss control, and operational stability. As NEVs evolve toward longer ranges, greater power, and higher energy efficiency, automakers are increasingly demanding superior material performance, machining precision, and consistency for core components, thereby fueling the continued expansion of the stator and rotor core market.

Secondly, trends toward high motor speeds, high power density, and platform-based designs have increased the complexity of core manufacturing. Automotive motor cores must maintain structural stability under conditions of high-speed rotation, complex temperature fluctuations, and prolonged operation; factors such as lamination precision, stacking quality, burr control, insulation coating, and dynamic balance all impact final performance. Processes such as precision stamping, laser welding, self-bonding, segmented cores, and automated stacking are becoming key areas for industry upgrading, transforming core products from simple stamped parts into high-tech components.

Additionally, the localization of NEV supply chains and the drive by automakers to reduce costs and improve efficiency are also propelling market growth. The production of stator and rotor cores typically requires close coordination involving motor design, silicon steel materials, mold development, and automated production lines. While customer validation cycles are lengthy, partnerships tend to be highly stable once a supplier enters the supply chain. Future competition will center on precision mold capabilities, mass-production consistency, material utilization rates, rapid development capabilities, and collaborative design capabilities with OEMs and motor manufacturers; enterprises possessing both scale and technical service capabilities will hold a distinct advantage.

This report studies the global Automotive Stator and Rotor Core production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Stator and Rotor Core and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Stator and Rotor Core that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Stator and Rotor Core total production and demand, 2021-2032, (Units)

Global Automotive Stator and Rotor Core total production value, 2021-2032, (USD Million)

Global Automotive Stator and Rotor Core production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automotive Stator and Rotor Core consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automotive Stator and Rotor Core domestic production, consumption, key domestic manufacturers and share

Global Automotive Stator and Rotor Core production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automotive Stator and Rotor Core production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automotive Stator and Rotor Core production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automotive Stator and Rotor Core 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 Mitsui High-tec, Suzhou Fanster, Chuandian Steel Plate Processing Co., Ltd., Zhejiang Shiri Electromechanical Technology Co., Ltd., r.bourgeois, Jiangsu Lianbo Precision Technology Co., Ltd., Changying Xinzhi Technology Co., Ltd., Henan Yongrong Power, POSCO, Foshan Pulizi Electromechanical Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Stator and Rotor Core market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive Stator and Rotor Core Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Stator and Rotor Core Market, Segmentation by Type:

Non-oriented Silicon Steel

Oriented Silicon Steel

Global Automotive Stator and Rotor Core Market, Segmentation by Winding Process:

Hairpin Stator Core

Round-wire Stator Core

Global Automotive Stator and Rotor Core Market, Segmentation by Film Thickness:

0.20 mm

0.25 mm

0.27 mm

Other

Global Automotive Stator and Rotor Core Market, Segmentation by Application:

Fuel Vehicles

Range-extended Vehicles

Pure Electric Vehicles

Companies Profiled:

Mitsui High-tec

Suzhou Fanster

Chuandian Steel Plate Processing Co., Ltd.

Zhejiang Shiri Electromechanical Technology Co., Ltd.

r.bourgeois

Jiangsu Lianbo Precision Technology Co., Ltd.

Changying Xinzhi Technology Co., Ltd.

Henan Yongrong Power

POSCO

Foshan Pulizi Electromechanical Co., Ltd.

Hangzhou Xulie Motor

Yuma Shares

NIDEC

KURODA Precision

Ichinomiya Denki

Laser Technologies

Key Questions Answered:

1. How big is the global Automotive Stator and Rotor Core market?
2. What is the demand of the global Automotive Stator and Rotor Core market?
3. What is the year over year growth of the global Automotive Stator and Rotor Core market?
4. What is the production and production value of the global Automotive Stator and Rotor Core market?
5. Who are the key producers in the global Automotive Stator and Rotor Core market?
6. What are the growth factors driving the market demand?

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