

Automotive Starter Motor Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 – 2034

https://marketpublishers.com/r/A21292CB3F88EN.html

Date: December 2024

Pages: 240

Price: US\$ 4,850.00 (Single User License)

ID: A21292CB3F88EN

Abstracts

The Global Automotive Starter Motor Market, valued at USD 24.3 billion in 2024, is poised for remarkable growth, with a projected robust CAGR of 8.9% from 2025 to 2034. This surge is fueled by cutting-edge advancements in starter motor technologies, such as gear reduction mechanisms and lightweight designs. These innovations not only enhance efficiency but also reduce energy consumption and improve vehicle performance, aligning with the automotive industry's increasing emphasis on fuel efficiency and emissions reduction.

The market is segmented into passenger cars and commercial vehicles, with passenger cars dominating at 67% of the market share in 2024. By 2034, this segment is projected to generate an impressive USD 37.2 billion. Key factors propelling this growth include rising demand for personal mobility, rapid urbanization, and higher disposable incomes, especially in emerging markets. Furthermore, advancements in start-stop systems, designed to boost fuel efficiency and comply with stringent emission standards, are predominantly integrated into passenger vehicles. This sustained demand underscores the pivotal role of advanced and durable starter motors in modern automotive solutions.

The market is also divided between original equipment manufacturers (OEMs) and the aftermarket, with OEMs commanding a significant 73% market share in 2024. Their direct involvement in vehicle production ensures seamless integration, superior quality, and enhanced reliability. Automakers leverage cost efficiencies by sourcing starter motors in bulk and utilizing optimized supply chains. Additionally, the need to meet stringent performance and regulatory benchmarks further solidifies OEMs' dominance as providers of state-of-the-art starter motor solutions.



The U.S. automotive starter motor market held an 85% share in 2024 and is forecasted to reach USD 10.6 billion by 2034. The nation's dominance can be attributed to its well-established automotive manufacturing ecosystem and high demand for vehicles equipped with advanced technologies like start-stop systems. Regulatory measures promoting fuel efficiency have accelerated the adoption of energy-efficient starter motors. Furthermore, the presence of leading automakers and component manufacturers, coupled with robust supply chain networks, reinforces the U.S. market's leadership.



Contents

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Research design
 - 1.1.1 Research approach
 - 1.1.2 Data collection methods
- 1.2 Base estimates and calculations
 - 1.2.1 Base year calculation
 - 1.2.2 Key trends for market estimates
- 1.3 Forecast model
- 1.4 Primary research & validation
 - 1.4.1 Primary sources
 - 1.4.2 Data mining sources
- 1.5 Market definitions

CHAPTER 2 EXECUTIVE SUMMARY

2.1 Industry synopsis, 2021 - 2034

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis
 - 3.1.1 Technology providers
 - 3.1.2 Component suppliers
 - 3.1.3 Manufacturers
 - 3.1.4 OEMs
- 3.2 Supplier landscape
- 3.3 Profit margin analysis
- 3.4 Technology & innovation landscape
- 3.5 Key news & initiatives
- 3.6 Regulatory landscape
- 3.7 Impact forces
 - 3.7.1 Growth drivers
 - 3.7.1.1 Rising vehicle production and sales
 - 3.7.1.2 Advancements in starter motor technology
 - 3.7.1.3 Growth in electric and hybrid vehicles
 - 3.7.1.4 Increased focus on fuel efficiency and emissions control
 - 3.7.2 Industry pitfalls & challenges



- 3.7.2.1 High implementation costs
- 3.7.2.2 Stringent regulations
- 3.8 Growth potential analysis
- 3.9 Porter's analysis
- 3.10 PESTEL analysis

CHAPTER 4 COMPETITIVE LANDSCAPE, 2024

- 4.1 Introduction
- 4.2 Company market share analysis
- 4.3 Competitive positioning matrix
- 4.4 Strategic outlook matrix

CHAPTER 5 MARKET ESTIMATES & FORECAST, BY STARTER MOTOR, 2021 - 2034 (\$BN, UNITS)

- 5.1 Key trends
- 5.2 Electric starter motor
- 5.3 Pneumatic starter motor
- 5.4 Hydraulic starter motor
- 5.5 Others

CHAPTER 6 MARKET ESTIMATES & FORECAST, BY VEHICLE, 2021 - 2034 (\$BN, UNITS)

- 6.1 Key trends
- 6.2 Passenger car
- 6.3 Commercial vehicle

CHAPTER 7 MARKET ESTIMATES & FORECAST, BY POWER RATING, 2021 - 2034 (\$BN, UNITS)

- 7.1 Key trends
- 7.2 Below 1.5 kW
- 7.3 1.5-2.5 kW
- 7.4 Above 2.5 kW

CHAPTER 8 MARKET ESTIMATES & FORECAST, BY SALES CHANNEL, 2021 - 2034 (\$BN, UNITS)



- 8.1 Key trends
- 8.2 OEM
- 8.3 Aftermarket

CHAPTER 9 MARKET ESTIMATES & FORECAST, BY REGION, 2021 - 2034 (\$BN, UNITS)

- 9.1 Key trends
- 9.2 North America
 - 9.2.1 U.S.
 - 9.2.2 Canada
- 9.3 Europe
 - 9.3.1 UK
 - 9.3.2 Germany
 - 9.3.3 France
 - 9.3.4 Spain
 - 9.3.5 Italy
 - 9.3.6 Russia
 - 9.3.7 Nordics
- 9.4 Asia Pacific
 - 9.4.1 China
 - 9.4.2 India
 - 9.4.3 Japan
 - 9.4.4 South Korea
 - 9.4.5 ANZ
 - 9.4.6 Southeast Asia
- 9.5 Latin America
 - 9.5.1 Brazil
 - 9.5.2 Mexico
 - 9.5.3 Argentina
- 9.6 MEA
 - 9.6.1 UAE
 - 9.6.2 South Africa
 - 9.6.3 Saudi Arabia

CHAPTER 10 COMPANY PROFILES

10.1 BorgWarner Inc.



- 10.2 Bosch
- 10.3 Delco Remy
- **10.4 DENSO**
- 10.5 Dongfeng Motor Parts and Components Group Co., Ltd.
- 10.6 GDST Auto Parts
- 10.7 Hella KGaA Hueck & Co.
- 10.8 Hitachi Automotive Systems
- 10.9 Lucas Electrical
- 10.10 Magneti Marelli
- 10.11 MITSUBA Corporation
- 10.12 Mitsubishi Electric Corporation
- 10.13 Nikko Electric Industry Co., Ltd.
- 10.14 Prestolite Electric
- 10.15 Remy International
- 10.16 Sawafuji Electric Co., Ltd.
- 10.17 TYK Automotive Electric Co., Ltd.
- 10.18 Unitech Automotive Electrical Appliance Co., Ltd.
- 10.19 Valeo
- 10.20 WAI Global



I would like to order

Product name: Automotive Starter Motor Market Opportunity, Growth Drivers, Industry Trend Analysis,

and Forecast 2025 - 2034

Product link: https://marketpublishers.com/r/A21292CB3F88EN.html

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A21292CB3F88EN.html