

Global In-wheel Motors Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global In-wheel Motors market size was valued at USD 40 million in 2023 and is forecast to a readjusted size of USD 264.4 million by 2030 with a CAGR of 30.9% during review period.

In-wheel motors allow torque to be applied at the wheel; the point where the torque is required. In-wheel motors occupy the most unobtrusive space inside the vehicle, leaving more volume inside the vehicle body for batteries and luggage.

Direct-drive, in-wheel motors require no gearboxes, driveshafts or differentials, thus giving far greater flexibility to vehicle designers while substantially reducing drivetrain losses. The reduced drivetrain losses mean less energy is wasted (during both acceleration and regenerative braking), resulting in more of the energy from the battery pack being available to propel the vehicle.

Each in-wheel motor can be controlled entirely independently, providing far greater control, performance and vehicle dynamics characteristics than any other drive system; traction control, launch control and torque vectoring are all easily implemented through the use of in-wheel motors.

Global In-wheel Motors main players are DSM, CSPC Pharma, Shandong Luwei, Northeast Pharma, etc. Global top four manufacturers hold a share over 80%. China is the largest market, with a share nearly 60%.

The Global Info Research report includes an overview of the development of the Inwheel Motors industry chain, the market status of Passenger Vehicle (Outer Rotor, Inner Rotor), Commercial Vehicle (Outer Rotor, Inner Rotor), and key enterprises in



developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of In-wheel Motors.

Regionally, the report analyzes the In-wheel Motors markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global In-wheel Motors market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the In-wheel Motors market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the In-wheel Motors industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Outer Rotor, Inner Rotor).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the In-wheel Motors market.

Regional Analysis: The report involves examining the In-wheel Motors market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the In-wheel Motors market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to In-wheel Motors:

Company Analysis: Report covers individual In-wheel Motors manufacturers, suppliers,



and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards In-wheel Motors This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Vehicle, Commercial Vehicle).

Technology Analysis: Report covers specific technologies relevant to In-wheel Motors. It assesses the current state, advancements, and potential future developments in In-wheel Motors areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the In-wheel Motors market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

In-wheel Motors market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Outer Rotor

Inner Rotor

Market segment by Application

Passenger Vehicle

Commercial Vehicle



Others

Major players covered

Protean Electric

Elaphe

e-Traction

ZIEHL-ABEGG

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe In-wheel Motors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of In-wheel Motors, with price, sales, revenue and global market share of In-wheel Motors from 2019 to 2024.

Chapter 3, the In-wheel Motors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the In-wheel Motors breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and In-wheel Motors market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of In-wheel Motors.

Chapter 14 and 15, to describe In-wheel Motors sales channel, distributors, customers, research findings and conclusion.



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