

Global Traction Motor 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 Traction Motor market size was valued at USD 18510 million in 2023 and is forecast to a readjusted size of USD 285870 million by 2030 with a CAGR of 47.9% during review period.

A traction motor is an electric motor used for propulsion of a vehicle, such as an electric locomotive or electric roadway vehicle.

Global Traction Motor key players include BYD, ZF, Nissan, Continental AG, Meidensha, etc. Global top five players hold a share about 40%.

China is the largest market, with a share about 45%, followed by Europe and North America, having a total share about 40 percent.

In terms of product, AC Induction Motor is the largest segment, with a share about 50%. And in terms of application, the largest application is Passenger cars, followed by Commercial vehicles, etc.

The Global Info Research report includes an overview of the development of the Traction Motor industry chain, the market status of Passenger cars (AC Induction Motor, Permanent Magnet Motor), Commercial vehicles (AC Induction Motor, Permanent Magnet Motor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Traction Motor.

Regionally, the report analyzes the Traction Motor 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 Traction Motor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Traction Motor 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 Traction Motor 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 (K Units), revenue generated, and market share of different by Type (e.g., AC Induction Motor, Permanent Magnet Motor).

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 Traction Motor market.

Regional Analysis: The report involves examining the Traction Motor 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 Traction Motor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Traction Motor:

Company Analysis: Report covers individual Traction Motor 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 Traction Motor This may involve surveys, interviews, and analysis of



consumer reviews and feedback from different by Application (Passenger cars, Commercial vehicles).

Technology Analysis: Report covers specific technologies relevant to Traction Motor. It assesses the current state, advancements, and potential future developments in Traction Motor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Traction Motor 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

Traction Motor 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

AC Induction Motor

Permanent Magnet Motor

Other Types

Market segment by Application

Passenger cars

Commercial vehicles

Others



Major players covered

Wajor players covered
BYD
ZF
Nissan
Continental AG
Meidensha
Broad-Ocean
Jing-Jin Electric Technologies
BMW
BOSCH
Fukuta
Dajun Tech
Hitachi Automotive Systems
Remy International
Magna
Deyang Electrics
Greatland Electrics
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 Traction Motor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Traction Motor, with price, sales, revenue and global market share of Traction Motor from 2019 to 2024.

Chapter 3, the Traction Motor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Traction Motor 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 Traction Motor 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 Traction Motor.

Chapter 14 and 15, to describe Traction Motor sales channel, distributors, customers,



research findings and conclusion.



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