

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

A motor is a component that converts battery energy into mechanical energy and drives the wheels of an electric vehicle to rotate. Car driving is characterized by frequent starting, acceleration, deceleration, and parking. High torque is required at low speeds or climbing, and low torque is required at high speeds. The speed range of the motor should be able to meet the requirements of the car from zero to the maximum driving speed, that is, the motor must have a high specific power and power density.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

The Global Info Research report includes an overview of the development of the Truck Motor industry chain, the market status of OEM (Induction Motor, Brushless Electric

Motor), Aftermarket (Induction Motor, Brushless Electric Motor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Truck Motor.

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

Key Features:

The report presents comprehensive understanding of the Truck 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 Truck 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., Induction Motor, Brushless Electric 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 Truck Motor market.

Regional Analysis: The report involves examining the Truck 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 Truck 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 Truck Motor:

Company Analysis: Report covers individual Truck 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 Truck Motor. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (OEM, Aftermarket).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Truck 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

Truck 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

Induction Motor

Brushless Electric Motor

Switched Reluctance Motor

Others

Market segment by Application

OEM

Aftermarket

Major players covered

Bosch

Asmo

Mitsuba

Brose

Johnson Electric

Nidec

Mabuchi

Valeo Group

Mahle

ST Motiv

B?HLER Motor

Shihlin Electric

Jheeco

Prestolite Electric

Inteva Products

Fukuta

BYD

Broad Ocean

ZF Friedrichshafen AG

Jing-Jin Electric (JJE)

Mitsubishi Motors Corporation

Hitachi

MAGNA

UAES

Remy International?Inc

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 Truck Motor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Truck Motor, with price, sales, revenue

and global market share of Truck Motor from 2019 to 2024.

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

Chapter 4, the Truck 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 Truck 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 Truck Motor.

Chapter 14 and 15, to describe Truck Motor sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Truck Motor

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Truck Motor Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Induction Motor

1.3.3 Brushless Electric Motor

1.3.4 Switched Reluctance Motor

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Truck Motor Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 OEM

1.4.3 Aftermarket

1.5 Global Truck Motor Market Size & Forecast

1.5.1 Global Truck Motor Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Truck Motor Sales Quantity (2019-2030)

1.5.3 Global Truck Motor Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Bosch

2.1.1 Bosch Details

2.1.2 Bosch Major Business

2.1.3 Bosch Truck Motor Product and Services

2.1.4 Bosch Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Bosch Recent Developments/Updates

2.2 Asmo

2.2.1 Asmo Details

2.2.2 Asmo Major Business

2.2.3 Asmo Truck Motor Product and Services

2.2.4 Asmo Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Asmo Recent Developments/Updates

2.3 Mitsuba

2.3.1 Mitsuba Details

2.3.2 Mitsuba Major Business

2.3.3 Mitsuba Truck Motor Product and Services

2.3.4 Mitsuba Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Mitsuba Recent Developments/Updates

2.4 Brose

2.4.1 Brose Details

2.4.2 Brose Major Business

2.4.3 Brose Truck Motor Product and Services

2.4.4 Brose Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Brose Recent Developments/Updates

2.5 Johnson Electric

2.5.1 Johnson Electric Details

2.5.2 Johnson Electric Major Business

2.5.3 Johnson Electric Truck Motor Product and Services

2.5.4 Johnson Electric Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Johnson Electric Recent Developments/Updates

2.6 Nidec

2.6.1 Nidec Details

2.6.2 Nidec Major Business

2.6.3 Nidec Truck Motor Product and Services

2.6.4 Nidec Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Nidec Recent Developments/Updates

2.7 Mabuchi

2.7.1 Mabuchi Details

2.7.2 Mabuchi Major Business

2.7.3 Mabuchi Truck Motor Product and Services

2.7.4 Mabuchi Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Mabuchi Recent Developments/Updates

2.8 Valeo Group

2.8.1 Valeo Group Details

2.8.2 Valeo Group Major Business

2.8.3 Valeo Group Truck Motor Product and Services

2.8.4 Valeo Group Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Valeo Group Recent Developments/Updates

2.9 Mahle

2.9.1 Mahle Details

2.9.2 Mahle Major Business

2.9.3 Mahle Truck Motor Product and Services

2.9.4 Mahle Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Mahle Recent Developments/Updates

2.10 ST Motiv

2.10.1 ST Motiv Details

2.10.2 ST Motiv Major Business

2.10.3 ST Motiv Truck Motor Product and Services

2.10.4 ST Motiv Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 ST Motiv Recent Developments/Updates

2.11 B?HLER Motor

2.11.1 B?HLER Motor Details

2.11.2 B?HLER Motor Major Business

2.11.3 B?HLER Motor Truck Motor Product and Services

2.11.4 B?HLER Motor Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 B?HLER Motor Recent Developments/Updates

2.12 Shihlin Electric

2.12.1 Shihlin Electric Details

2.12.2 Shihlin Electric Major Business

2.12.3 Shihlin Electric Truck Motor Product and Services

2.12.4 Shihlin Electric Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Shihlin Electric Recent Developments/Updates

2.13 Jheeco

2.13.1 Jheeco Details

2.13.2 Jheeco Major Business

2.13.3 Jheeco Truck Motor Product and Services

2.13.4 Jheeco Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Jheeco Recent Developments/Updates

2.14 Prestolite Electric

- 2.14.1 Prestolite Electric Details
- 2.14.2 Prestolite Electric Major Business
- 2.14.3 Prestolite Electric Truck Motor Product and Services
- 2.14.4 Prestolite Electric Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Prestolite Electric Recent Developments/Updates
- 2.15 Inteva Products
 - 2.15.1 Inteva Products Details
 - 2.15.2 Inteva Products Major Business
 - 2.15.3 Inteva Products Truck Motor Product and Services
 - 2.15.4 Inteva Products Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Inteva Products Recent Developments/Updates
- 2.16 Fukuta
 - 2.16.1 Fukuta Details
 - 2.16.2 Fukuta Major Business
 - 2.16.3 Fukuta Truck Motor Product and Services
 - 2.16.4 Fukuta Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Fukuta Recent Developments/Updates
- 2.17 BYD
 - 2.17.1 BYD Details
 - 2.17.2 BYD Major Business
 - 2.17.3 BYD Truck Motor Product and Services
 - 2.17.4 BYD Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.17.5 BYD Recent Developments/Updates
- 2.18 Broad Ocean
 - 2.18.1 Broad Ocean Details
 - 2.18.2 Broad Ocean Major Business
 - 2.18.3 Broad Ocean Truck Motor Product and Services
 - 2.18.4 Broad Ocean Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.18.5 Broad Ocean Recent Developments/Updates
- 2.19 ZF Friedrichshafen AG
 - 2.19.1 ZF Friedrichshafen AG Details
 - 2.19.2 ZF Friedrichshafen AG Major Business
 - 2.19.3 ZF Friedrichshafen AG Truck Motor Product and Services
 - 2.19.4 ZF Friedrichshafen AG Truck Motor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.19.5 ZF Friedrichshafen AG Recent Developments/Updates

2.20 Jing-Jin Electric (JJE)

2.20.1 Jing-Jin Electric (JJE) Details

2.20.2 Jing-Jin Electric (JJE) Major Business

2.20.3 Jing-Jin Electric (JJE) Truck Motor Product and Services

2.20.4 Jing-Jin Electric (JJE) Truck Motor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.20.5 Jing-Jin Electric (JJE) Recent Developments/Updates

2.21 Mitsubishi Motors Corporation

2.21.1 Mitsubishi Motors Corporation Details

2.21.2 Mitsubishi Motors Corporation Major Business

2.21.3 Mitsubishi Motors Corporation Truck Motor Product and Services

2.21.4 Mitsubishi Motors Corporation Truck Motor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.21.5 Mitsubishi Motors Corporation Recent Developments/Updates

2.22 Hitachi

2.22.1 Hitachi Details

2.22.2 Hitachi Major Business

2.22.3 Hitachi Truck Motor Product and Services

2.22.4 Hitachi Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and

Market Share (2019-2024)

2.22.5 Hitachi Recent Developments/Updates

2.23 MAGNA

2.23.1 MAGNA Details

2.23.2 MAGNA Major Business

2.23.3 MAGNA Truck Motor Product and Services

2.23.4 MAGNA Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2019-2024)

2.23.5 MAGNA Recent Developments/Updates

2.24 UAES

2.24.1 UAES Details

2.24.2 UAES Major Business

2.24.3 UAES Truck Motor Product and Services

2.24.4 UAES Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and

Market Share (2019-2024)

2.24.5 UAES Recent Developments/Updates

2.25 Remy International?Inc

2.25.1 Remy International?Inc Details

- 2.25.2 Remy International?Inc Major Business
- 2.25.3 Remy International?Inc Truck Motor Product and Services
- 2.25.4 Remy International?Inc Truck Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.25.5 Remy International?Inc Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: TRUCK MOTOR BY MANUFACTURER

- 3.1 Global Truck Motor Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Truck Motor Revenue by Manufacturer (2019-2024)
- 3.3 Global Truck Motor Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Truck Motor by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Truck Motor Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Truck Motor Manufacturer Market Share in 2023
- 3.5 Truck Motor Market: Overall Company Footprint Analysis
 - 3.5.1 Truck Motor Market: Region Footprint
 - 3.5.2 Truck Motor Market: Company Product Type Footprint
 - 3.5.3 Truck Motor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Truck Motor Market Size by Region
 - 4.1.1 Global Truck Motor Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Truck Motor Consumption Value by Region (2019-2030)
 - 4.1.3 Global Truck Motor Average Price by Region (2019-2030)
- 4.2 North America Truck Motor Consumption Value (2019-2030)
- 4.3 Europe Truck Motor Consumption Value (2019-2030)
- 4.4 Asia-Pacific Truck Motor Consumption Value (2019-2030)
- 4.5 South America Truck Motor Consumption Value (2019-2030)
- 4.6 Middle East and Africa Truck Motor Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Truck Motor Sales Quantity by Type (2019-2030)
- 5.2 Global Truck Motor Consumption Value by Type (2019-2030)

5.3 Global Truck Motor Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Truck Motor Sales Quantity by Application (2019-2030)

6.2 Global Truck Motor Consumption Value by Application (2019-2030)

6.3 Global Truck Motor Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Truck Motor Sales Quantity by Type (2019-2030)

7.2 North America Truck Motor Sales Quantity by Application (2019-2030)

7.3 North America Truck Motor Market Size by Country

7.3.1 North America Truck Motor Sales Quantity by Country (2019-2030)

7.3.2 North America Truck Motor Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Truck Motor Sales Quantity by Type (2019-2030)

8.2 Europe Truck Motor Sales Quantity by Application (2019-2030)

8.3 Europe Truck Motor Market Size by Country

8.3.1 Europe Truck Motor Sales Quantity by Country (2019-2030)

8.3.2 Europe Truck Motor Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Truck Motor Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Truck Motor Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Truck Motor Market Size by Region

9.3.1 Asia-Pacific Truck Motor Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Truck Motor Consumption Value by Region (2019-2030)

- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Truck Motor Sales Quantity by Type (2019-2030)
- 10.2 South America Truck Motor Sales Quantity by Application (2019-2030)
- 10.3 South America Truck Motor Market Size by Country
 - 10.3.1 South America Truck Motor Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Truck Motor Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Truck Motor Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Truck Motor Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Truck Motor Market Size by Country
 - 11.3.1 Middle East & Africa Truck Motor Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Truck Motor Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Truck Motor Market Drivers
- 12.2 Truck Motor Market Restraints
- 12.3 Truck Motor Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Truck Motor and Key Manufacturers

13.2 Manufacturing Costs Percentage of Truck Motor

13.3 Truck Motor Production Process

13.4 Truck Motor Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Truck Motor Typical Distributors

14.3 Truck Motor Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

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