

Global Automotive Torque Motor Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global Automotive Torque Motor market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The market for Automotive Torque Motors is influenced by the increasing electrification of vehicles and the demand for enhanced control and efficiency in automotive systems. Key aspects of the market include:

Electric Power Steering (EPS):

Torque motors play a crucial role in electric power steering systems, providing the necessary assistance to the driver for steering control.

Throttle Control Systems:

In throttle-by-wire systems, torque motors are utilized to control the opening and closing of the throttle valve, enabling precise acceleration control.

Brake-By-Wire Systems:

Automotive torque motors are employed in brake-by-wire systems to control braking force, allowing for advanced features like regenerative braking.

An automotive torque motor is an electric motor specifically designed to provide torque, which is the rotational force required to perform mechanical work, in automotive applications. These motors are used in various systems within a vehicle, such as power steering, throttle control, and braking systems. The torque motor's ability to generate

precise and controlled torque is essential for the efficient functioning of these automotive systems.

This report studies the global Automotive Torque Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Torque Motor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Torque Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Torque Motor total production and demand, 2019-2030, (K Units)

Global Automotive Torque Motor total production value, 2019-2030, (USD Million)

Global Automotive Torque Motor production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Automotive Torque Motor consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Automotive Torque Motor domestic production, consumption, key domestic manufacturers and share

Global Automotive Torque Motor production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Automotive Torque Motor production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Automotive Torque Motor production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Automotive Torque Motor 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 NSK Ltd., HIWIN Technologies Corp., Mabuchi Motor Co., Ltd., MITSUBA Corporation, Continental AG, Johnson Electric Holdings Limited, CTS Corporation, ElectroCraft, Inc. (DMI Technology Corporation) and Val-Matic Valve & Manufacturing Corporation (A.Y. McDonald Manufacturing Company), 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 Torque Motor market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Automotive Torque Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Torque Motor Market, Segmentation by Type

Pneumatic

Electric

Mechanical

Global Automotive Torque Motor Market, Segmentation by Application

Electronic Throttle Control (ETC)

Turbocharger

Exhaust Gas Circulation (EGR)

Others

Companies Profiled:

NSK Ltd.

HIWIN Technologies Corp.

Mabuchi Motor Co., Ltd.

MITSUBA Corporation

Continental AG

Johnson Electric Holdings Limited

CTS Corporation

ElectroCraft, Inc. (DMI Technology Corporation)

Val-Matic Valve & Manufacturing Corporation (A.Y. McDonald Manufacturing)

Company)

Bray International, Inc.

Key Questions Answered

1. How big is the global Automotive Torque Motor market?
2. What is the demand of the global Automotive Torque Motor market?
3. What is the year over year growth of the global Automotive Torque Motor market?
4. What is the production and production value of the global Automotive Torque Motor market?
5. Who are the key producers in the global Automotive Torque Motor market?

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