

# Global Automobile Out-Wheel Motor Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Automobile Out-Wheel Motor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Automobile out-wheel motor is a motor installed next to the wheel and drives one wheel alone, with a motor and a reducer on both sides. This design cancels the main reducer and differential, so the overall power consumption is relatively small. Different from the hub motor, the hub motor is the motor embedded in the wheel, the stator is fixed on the tire, and the rotor is fixed on the axle instead of transmitting power to the wheel through the transmission shaft.

This report studies the global Automobile Out-Wheel Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automobile Out-Wheel Motor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automobile Out-Wheel Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automobile Out-Wheel Motor total production and demand, 2018-2029, (K Units)

Global Automobile Out-Wheel Motor total production value, 2018-2029, (USD Million)

Global Automobile Out-Wheel Motor production by region & country, production, value,

CAGR, 2018-2029, (USD Million) & (K Units)

Global Automobile Out-Wheel Motor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automobile Out-Wheel Motor domestic production, consumption, key domestic manufacturers and share

Global Automobile Out-Wheel Motor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automobile Out-Wheel Motor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automobile Out-Wheel Motor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Automobile Out-Wheel 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 ZF, BYD, FDG Electric Vehicles Limited, Zhongzhi New Energy Vehicle, Mercedes-Benz, Protean, Elaphe, NSK and Porsche AG, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automobile Out-Wheel 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automobile Out-Wheel Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Automobile Out-Wheel Motor Market, Segmentation by Type

Full Out-Wheel

Semi Out-Wheel

#### Global Automobile Out-Wheel Motor Market, Segmentation by Application

Commercial Vehicles

Passenger Vehicles

#### Companies Profiled:

ZF

BYD

FDG Electric Vehicles Limited

Zhongzhi New Energy Vehicle

Mercedes-Benz

Protean

Elaphe

NSK

Porsche AG

Audi

Renault S.A.

YUTONG BUS

SUBARU

GAC Honda Automobile

HUAWEI

Schaeffler AG

Tesla Motors

Volkswagen Group

## Key Questions Answered

1. How big is the global Automobile Out-Wheel Motor market?
2. What is the demand of the global Automobile Out-Wheel Motor market?
3. What is the year over year growth of the global Automobile Out-Wheel Motor market?

4. What is the production and production value of the global Automobile Out-Wheel Motor market?
5. Who are the key producers in the global Automobile Out-Wheel Motor market?
6. What are the growth factors driving the market demand?

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