

Global DC Brush Micromotor for Vehicle Market Growth 2022-2028

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Abstracts

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Brushed DC motors are the traditional solution for driving most electrical convenience functions in automotive bodies. Since the brushes provide the commutation function, these motors are simple and relatively inexpensive to drive. At present, the vast majority of automotive micromotors are DC brushed motors. This report mainly studies automotive DC brushed micromotor. Automotive micro motors refer to motors with small volume and capacity, and output power below several hundred watts. Micro motor is one of the key parts of the car. It is mainly distributed in the engine, chassis, body and accessories of the automobile, and gradually becomes an important part of the automobile power system. Among them, micro-motors on engine components are mainly used in automobile starters, electronic injection control systems, water tank radiators and generators. The micro motors on the chassis frame of automobiles are mainly used in automobile electronic suspension control systems, electric power steering devices, automobile stability control systems, automobile cruise control systems, anti-lock brake control systems and drive power control systems. Micro motors on automobile body parts are mainly used in central door lock devices, electric rearview mirrors, automatic lifting antennas, electric sunroofs, automatic headlights, electric car seat adjusters, electric window lifters, electric wipers, air conditioning system, electronic speedometer, etc.

The global market for DC Brush Micromotor for Vehicle is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report

as a major market contributor.

The APAC DC Brush Micromotor for Vehicle market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States DC Brush Micromotor for Vehicle market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe DC Brush Micromotor for Vehicle market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China DC Brush Micromotor for Vehicle market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key DC Brush Micromotor for Vehicle players cover Asmo (Denso), Johnson Electric, NIDEC, Bosch and Mitsuba, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global DC Brush Micromotor for Vehicle market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global DC Brush Micromotor for Vehicle market, with both quantitative and qualitative data, to help readers understand how the DC Brush Micromotor for Vehicle market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the DC Brush Micromotor for Vehicle market and forecasts the market size by Type (Engine System Motor, Chassis System Motor and Automotive Body System Motor), by Application (Passenger Car and Commercial Vehicle.), and

region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Engine System Motor

Chassis System Motor

Automotive Body System Motor

Segmentation by application

Passenger Car

Commercial Vehicle

Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Asmo (Denso)

Johnson Electric

NIDEC

Bosch

Mitsuba

Brose

Mabuchi Motors

Valeo

DY Corporation

LG Innotek

MinebeaMitsumi

Keyang Electric Machinery

Buhler Motor

Igarashi Motors India

Kitashiba Electric

Chapter Introduction

Chapter 1: Scope of DC Brush Micromotor for Vehicle, Research Methodology, etc.

Chapter 2: Executive Summary, global DC Brush Micromotor for Vehicle market size (sales and revenue) and CAGR, DC Brush Micromotor for Vehicle market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: DC Brush Micromotor for Vehicle sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global DC Brush Micromotor for Vehicle sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global DC Brush Micromotor for Vehicle market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Asmo (Denso), Johnson Electric, NIDEC, Bosch, Mitsuba, Brose, Mabuchi Motors, Valeo and DY Corporation, etc.

Chapter 14: Research Findings and Conclusion

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