

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Electric Vehicle Drive Motors Market 2018, Forecast to 2023

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### **Abstracts**

In this report, the new energy vehicle primarily includes the plug-in hybrid electric vehicle (PHEV), battery electric vehicle (BEV), fuel cell vehicle and so on. Electric Vehicle Drive Motors is a new kind motor, it is more like one kind motor that it collects the function of electric motor and generator, it can provide power from the

battery and it can also recycle the power from vehicle putting on the brake, it more

meets the idea of the new energy vehicles and societal need.

As we all know that the battery is the most important section of the new energy vehicle, and currently, the battery exist the problem of the storage capacity but it occupies a large part of the costs and space of the new energy vehicles, so the Electric Vehicle Drive Motors needs higher technology to improve the efficiency and decrease the volume to satisfy the new energy vehicle's demand.

The Specifications include the material, rotating speed, current manner, power and so on, the main components are stator and rotor, these two components control the quality of the drive motor, it is the work efficiency. Because the new energy vehicle needs the battery to provide power, the power and the magnetic field may influent each other, so the Specifications needs higher.

### **SCOPE OF THE REPORT:**

This report focuses on the Electric Vehicle Drive Motors in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The global production of Electric Vehicles Motor is about 1.4 million Unit, the biggest production regions is in China, and China is the largest production growth rate region; the largest product type is PMSM, the biggest company is FUKUTA, the other type are



electric vehicle motor is Asynchronous Motor, these two type have high production growth rate.

The largest consumption region is also the China, and China has largest consumption growth rate, the Europe and USA has relative smaller consumption region, because their governments support intensity cannot meet their demand.

From the initial, the electric vehicle motor is relative mature than other part in electric motor, the price is very high than the similar performance, the average price depends on the product type structure.

The worldwide market for Electric Vehicle Drive Motors is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

FUKUTA
BYD
Broad-Ocean
BAIC
ZF
JJ
Bosch
Mitsubishi
Hitachi
JMEV
UAES
JEE







Chapter 1, to describe Electric Vehicle Drive Motors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Electric Vehicle Drive Motors, with sales, revenue, and price of Electric Vehicle Drive Motors, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Electric Vehicle Drive Motors, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Electric Vehicle Drive Motors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Electric Vehicle Drive Motors sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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