

Global Automotive Dry Friction Clutch Market Growth 2024-2030

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Abstracts

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Automotive dry friction clutches are a common clutch type typically used in a vehicle's manual or automatic transmission system. Compared with wet friction clutches, dry friction clutches do not require the use of lubricating oil or transmission fluid to reduce friction, but directly create friction between the friction plates and friction plates. The working principle of a dry friction clutch is to use the friction between the friction plate and the friction plate to realize the clutch and power transmission functions. When the driver depresses the clutch pedal, the clutch pressure plate will release pressure to separate the friction plate from the friction plate, thereby achieving clutch; when the clutch pedal is released, the clutch pressure plate will apply pressure to press the friction plate to the friction plate. , to achieve power transmission. Dry friction clutches are usually used in ordinary passenger cars because of their simple structure and low cost, making them suitable for general urban driving and daily use. However, because its friction discs and friction plates are directly exposed to the air, problems with wear and heat accumulation may occur under high loads and high temperatures.

The global Automotive Dry Friction Clutch market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Dry Friction Clutch Industry Forecast" looks at past sales and reviews total world Automotive Dry Friction Clutch sales in 2023, providing a comprehensive analysis by region and market sector of projected Automotive Dry Friction Clutch sales for 2024 through 2030. With Automotive Dry Friction Clutch sales broken down by region, market sector and sub-

sector, this report provides a detailed analysis in US\$ millions of the world Automotive Dry Friction Clutch industry.

This Insight Report provides a comprehensive analysis of the global Automotive Dry Friction Clutch landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Dry Friction Clutch portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Dry Friction Clutch market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Dry Friction Clutch and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Dry Friction Clutch.

United States market for Automotive Dry Friction Clutch is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Automotive Dry Friction Clutch is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Automotive Dry Friction Clutch is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Automotive Dry Friction Clutch players cover Schaeffler Group, ZF Friedrichshafen, Valeo, F.C.C. Co., Ltd, Exedy, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Dry Friction Clutch market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single Plate Dry Clutch

Multi Plate Dry Clutch

Segmentation by Application:

Commercial Vehicle

Passenger Vehicle

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Schaeffler Group

ZF Friedrichshafen

Valeo

F.C.C. Co., Ltd

Exedy

BorgWarner

Eaton Corporation

Aisin

China And Canton Clutch Co.,Ltd

Tieliu Clutch Co.,Ltd

Hongxie Corporation

Tri-Ring Group

Hefeng Clutch Co.,Ltd

Huanghai Clutch Co.,Ltd

Fuda Co., Ltd

Qidie Clutch Co.,Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Dry Friction Clutch market?

What factors are driving Automotive Dry Friction Clutch market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Dry Friction Clutch market opportunities vary by end market size?

How does Automotive Dry Friction Clutch break out by Type, by Application?

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