

Automotive Slipper Clutch Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

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Abstracts

The global automotive slipper clutch market size reached a value of US\$ 780.8 Million in 2021. Looking forward, IMARC Group expects the market to reach US\$ 1,100.2 Million by 2027, exhibiting a CAGR of 6% during 2022-2027. Keeping in mind the uncertainties of COVID-19, 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.

An automotive slipper clutch, also known as a torque limiter, allows the clutch to disengage while decelerating the speed of vehicles partially. It is integrated with a freewheel mechanism and an anti-lock braking system (ABS), which aids in reducing overall momentum, preventing sudden forces from damaging the transmission, minimizing engine braking and increasing transmission longevity. Additionally, it helps prevent rear-wheel lock-up, absorbs shock and vibration, and improves the performance of vehicles. As a result, the automotive slipper clutch is gaining immense traction across the globe to reduce the chances of accidents or collisions.

The growing global population, rapid urbanization, and inflating disposable income levels of individuals are leading to a significant rise in the sales of premium and performance-oriented motorcycles. In addition, the rising popularity of bike racing for recreational purposes is contributing to the market growth. In line with this, the increasing production of racing prototype bikes is catalyzing the demand for automotive slipper clutch to gain faster lap times, which, in turn, is positively influencing the market. Additionally, the automotive slipper clutch aids in reducing the work of the suspension, controlling the rear wheel under hard braking and downshifting, and assists in minimizing the experience of bumpy rides. Apart from this, the growing focus of leading



manufacturers on improving engine performance is positively influencing the market. Furthermore, the growing trend of the dual-clutch and high displacement motorcycles and the introduction of advanced anti-reverse torque (A-RT) slipper clutch technology are creating a positive outlook for the market. Moreover, increasing investments by leading industry players in extensive research and development (R&D) activities to launch more advanced product variants are anticipated to drive the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global automotive slipper clutch market report, along with forecasts at the global, regional and country level from 2022-2027. Our report has categorized the market based on, type, vehicle type, and application.

Breakup by Type:

Entry Level (below 400cc)
Mid-Size (400cc-699cc)
Full-Size (700cc-1000cc)
Performance (above 1000cc)

The entry level (below 400cc) automotive slipper clutch represents the largest market segment as it helps prevent rear-wheel lock-up, engine seizure, and transmission failure.

Breakup by Vehicle Type:

Passenger Cars
Commercial Vehicles
Others

Passenger cars dominate the market due to the shifting consumer preference for selfowned vehicles and increasing sales of passenger cars across the globe.

Breakup by Application:

OEM

Aftermarket

Aftermarket holds the majority of the global automotive slipper clutch market share as



aftermarket parts are less expensive.

Breakup by Region:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

North America exhibits a clear dominance in the market due to the rising trend of bike racing in the region.

Competitive Landscape:

The competitive landscape of the market has been analyzed in the report, along with the detailed profiles of the major players operating in the industry. Some of these players are EXEDY Corporation, F.C.C. Co., Ltd., Hinson Racing, Hyper Racing Inc., Ricardo Plc, Schaeffler Technologies AG & Co. KG, Sigma Performance Limited, STM ITALY SRL, SURFLEX SRL, and Yoyodyne L.L.C.



Key Questions Answered in This Report:

How has the global automotive slipper clutch market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global automotive slipper clutch market? What are the key regional markets?

What is the breakup of the market based on the type?

What is the breakup of the market based on the vehicle type?

What is the breakup of the market based on the application?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global automotive slipper clutch market and who are the key players?

What is the degree of competition in the industry?



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