

Brushless Hub Motors Market Size, Trends, Analysis, and Outlook by Type (Geared Hub Motor, Gearless Hub Motor, Others), Installation (Front Hub Motor, Rear Hub Motor), Power Output (Below 1000 W, 1000–3000 W, Above 3000 W), Sales Channel (Aftermarket, OE Market), Vehicle (Standard, Cruiser, Sports bikes, Others), by Country, Segment, and Companies, 2024-2030

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# **Abstracts**

The global Racing Clutches market size is poised to register 6.98% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The study analyzes the global Racing Clutches market by Component (Driving member, Driven Member, Operating Member), Type (Basic friction, Wet and dry, Multiplate, Dualclutch systems, Others), Material (Carbon, Cerametallic, Metallic, Others), Application (Aftermarkets, OEMs).

The racing clutches market is set to undergo significant transformation leading up, driven by the increasing popularity of motorsports events worldwide, coupled with advancements in automotive technology, will drive demand for high-performance racing clutches capable of withstanding extreme conditions and delivering superior performance. Further, the rise of electric and hybrid racing vehicles will necessitate the development of specialized clutches tailored to the unique requirements of electric powertrains, presenting new opportunities for market players. Furthermore, the growing focus on sustainability and environmental regulations in motorsports will drive innovation in lightweight materials and energy-efficient clutch designs. In addition, technological advancements such as dual-clutch systems and paddle-shift transmissions will shape the future of racing clutches, with a focus on improving



response times and driving dynamics. .

Racing Clutches Market Drivers, Trends, Opportunities, and Growth Opportunities This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Racing Clutches market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Racing Clutches survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Racing Clutches industry.

Key market trends defining the global Racing Clutches demand in 2024 and Beyond The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Racing Clutches Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Racing Clutches industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Racing Clutches companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Racing Clutches industry Leading Racing Clutches companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Racing Clutches companies.

Racing Clutches Market Study- Strategic Analysis Review
The Racing Clutches market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.



Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Racing Clutches Market Size Outlook- Historic and Forecast Revenue in Three Cases The Racing Clutches industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Racing Clutches Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Racing Clutches Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Racing Clutches market segments. Similarly, Strong end-user demand is encouraging Canadian Racing Clutches companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Racing Clutches market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Racing Clutches Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Racing Clutches industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in



identifying and leveraging new growth prospects positions the European Racing Clutches market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Racing Clutches Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Racing Clutches in Asia Pacific. In particular, China, India, and South East Asian Racing Clutches markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Racing Clutches Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Racing Clutches Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Racing Clutches market potential. Fueled by increasing consumption expenditure, growing population, and high demand across a few markets drives the demand for Racing Clutches.

#### Racing Clutches Market Company Profiles

The global Racing Clutches market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Ace Racing Clutches, Advanced Clutch Technology Inc, AP Racing Ltd, EXEDY Corp, Helix Autosport Ltd, Schaeffler



Group, SPEC Clutch, Tilton Engineering, Valeo SA, ZF Friedrichshafen AG.

Recent Racing Clutches Market Developments

The global Racing Clutches market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Racing Clutches Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

**Qualitative Analysis** 

**Pricing Analysis** 

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

Component

Driving member

**Driven Member** 

**Operating Member** 

Type

Basic friction

Wet and dry

Multiplate

Dual-clutch systems

Others

Material

Carbon

Cerametallic

Metallic

Others

Application



# **Aftermarkets OEMs**

Geographical Segmentation: North America (3 markets) Europe (6 markets) Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets)

## Companies

Ace Racing Clutches Advanced Clutch Technology Inc AP Racing Ltd **EXEDY Corp** Helix Autosport Ltd Schaeffler Group SPEC Clutch Tilton Engineering

Valeo SA

ZF Friedrichshafen AG.

Formats Available: Excel, PDF, and PPT



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Type

Geared Hub Motor

Gearless Hub Motor



Others

Installation

Front Hub Motor

Rear Hub Motor

Power Output

Below 1000 W

#### 1000-3000 W

Above 3000 W

Sales Channel

Aftermarket

**OE** Market

Vehicle

Standard

Cruiser

Sports bikes

Others

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Elaphe Propulsion Technologies Ltd

Go SwissDrive AG

Jiashan Neopower International Trade Co. Ltd

Leaf Motor Co. Ltd

MAC Motor Inc

Magnetic Systems Technology Ltd

Michelin Group

NTN Corp USA

Protean Electric Ltd

QS Motor

Robert Bosch GmbH

Schaeffler Technologies AG & Co. KG

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