

Semi-Autonomous Vehicles Market Size, Trends, Analysis, and Outlook by Technology (Semiautonomous Drive Technology, Autonomous Drive Technology), Sensor (LiDAR, Radar, Camera, Ultrasonic), Vehicle (Passenger Cars, Commercial Vehicles), by Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/SD79E5466552EN.html

Date: April 2024 Pages: 197 Price: US\$ 3,980.00 (Single User License) ID: SD79E5466552EN

## **Abstracts**

The global Motorcycle Timing market size is poised to register 13.06% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The study analyzes the global Motorcycle Timing market by Type (Unsealed or Standard Roller Chain, Sealed or O-Ring Chain), Component (Pin, Bushing, Roller, Pin Link Plate, Roller Link Plate), Sales Channel (OEMs, Aftermarket).

The Motorcycle Timing Market is poised for significant evolution until 2030, driven by crucial trends and drivers. As motorcycle engines become more advanced and efficient, there's a growing demand for precise and reliable timing components to optimize performance and fuel efficiency. With the rise of electronic fuel injection and variable valve timing systems, timing components such as camshafts, timing belts, and timing chains are undergoing continuous refinement to accommodate these technological advancements. In addition, as riders seek higher performance and smoother engine operation, there's an increasing focus on reducing friction and improving durability in timing components through the use of advanced materials and manufacturing techniques. Further, as electric motorcycles gain traction, timing systems are expected to evolve to meet the unique requirements of electric powertrains, such as optimizing motor performance and battery efficiency. Furthermore, stringent emission regulations worldwide are driving the adoption of cleaner-burning engines, further emphasizing the importance of precise timing in minimizing emissions and enhancing .



Motorcycle Timing 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 Motorcycle Timing market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Motorcycle Timing 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 Motorcycle Timing industry.

Key market trends defining the global Motorcycle Timing 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.

Motorcycle Timing Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Motorcycle Timing industry comprises a wide range of segments and subsegments. 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 Motorcycle Timing companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Motorcycle Timing industry Leading Motorcycle Timing 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 Motorcycle Timing companies.

Motorcycle Timing Market Study- Strategic Analysis Review The Motorcycle Timing 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.

Motorcycle Timing Market Size Outlook- Historic and Forecast Revenue in Three Cases The Motorcycle Timing 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 scenarioslow case, reference case, and high case scenarios.

Motorcycle Timing 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 Motorcycle Timing 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 Motorcycle Timing market segments. Similarly, Strong end-user demand is encouraging Canadian Motorcycle Timing companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Motorcycle Timing market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Motorcycle Timing Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Motorcycle Timing 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 Motorcycle



Timing 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 Motorcycle Timing 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 Motorcycle Timing in Asia Pacific. In particular, China, India, and South East Asian Motorcycle Timing 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 Motorcycle Timing 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 Motorcycle Timing 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 Motorcycle Timing market potential. Fueled by increasing consumption expenditure, growing population, and high demand across a few markets drives the demand for Motorcycle Timing.

#### Motorcycle Timing Market Company Profiles

The global Motorcycle Timing 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 Daido Kogyo Co. Ltd, Enuma Chain Mfg.Co.,Ltd, Guangzhou Kingsang Trading Co. Ltd, Kmc (Kuei Meng) International Inc, L.G.B. S.R.L., Qingdao Choho Industrial Co. Ltd, Regina Catene



Calibrate Spa, RK Excel Co. Ltd, Schaeffler AG, TIDC India.

Recent Motorcycle Timing Market Developments

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

Motorcycle Timing 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:

Type Unsealed or Standard Roller Chain Sealed or O-Ring Chain Component Pin Bushing Roller Pin Link Plate Roller Link Plate Sales Channel OEMs Aftermarket

Geographical Segmentation: North America (3 markets) Europe (6 markets)



Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets)

Companies Daido Kogyo Co. Ltd Enuma Chain Mfg.Co.,Ltd Guangzhou Kingsang Trading Co. Ltd Kmc (Kuei Meng) International Inc L.G.B. S.R.L. Qingdao Choho Industrial Co. Ltd Regina Catene Calibrate Spa RK Excel Co. Ltd Schaeffler AG TIDC India. Formats Available: Excel, PDF, and PPT



## Contents

#### **1. EXECUTIVE SUMMARY**

- 1.1 Semi-Autonomous Vehicles Market Overview and Key Findings, 2024
- 1.2 Semi-Autonomous Vehicles Market Size and Growth Outlook, 2021-2030
- 1.3 Semi-Autonomous Vehicles Market Growth Opportunities to 2030
- 1.4 Key Semi-Autonomous Vehicles Market Trends and Challenges
- 1.4.1 Semi-Autonomous Vehicles Market Drivers and Trends
- 1.4.2 Semi-Autonomous Vehicles Market Challenges
- 1.5 Competitive Landscape and Key Players

1.6 Competitive Analysis- Growth Strategies Adopted by Leading Semi-Autonomous Vehicles Companies

## 2. SEMI-AUTONOMOUS VEHICLES MARKET SIZE OUTLOOK TO 2030

2.1 Semi-Autonomous Vehicles Market Size Outlook, USD Million, 2021-2030

2.2 Semi-Autonomous Vehicles Incremental Market Growth Outlook, %, 2021-2030

2.3 Segment Snapshot, 2024

## 3. SEMI-AUTONOMOUS VEHICLES MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- \* Threat of New Entrants
- \* Threat of Substitutes
- \* Intensity of Competitive Rivalry
- \* Bargaining Power of Buyers
- \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

# 4. SEMI-AUTONOMOUS VEHICLES MARKET SEGMENTATION ANALYSIS AND OUTLOOK

4.1 Market Segmentation and Scope

4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030 Technology Semi-autonomous Drive Technology

Autonomous Drive Technology



Sensor LiDAR Radar Camera Ultrasonic Vehicle Passenger Cars Commercial Vehicles 4.3 Growth Prospects and Niche Opportunities, 2023- 2030 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## 5. REGION-WISE MARKET OUTLOOK TO 2030

5.1 Key Findings for Asia Pacific Semi-Autonomous Vehicles Market, 2025
5.2 Asia Pacific Semi-Autonomous Vehicles Market Size Outlook by Type, 2021- 2030
5.3 Asia Pacific Semi-Autonomous Vehicles Market Size Outlook by Application, 2021-2030
5.4 Key Findings for Europe Semi-Autonomous Vehicles Market, 2025
5.5 Europe Semi-Autonomous Vehicles Market Size Outlook by Type, 2021- 2030
5.6 Europe Semi-Autonomous Vehicles Market Size Outlook by Application, 2021- 2030
5.7 Key Findings for North America Semi-Autonomous Vehicles Market Size Outlook by Type, 2021- 2030
5.8 North America Semi-Autonomous Vehicles Market Size Outlook by Type, 2021- 2030
5.9 North America Semi-Autonomous Vehicles Market Size Outlook by Application,

5.9 North America Semi-Autonomous Vehicles Market Size Outlook by Application, 2021-2030

5.10 Key Findings for South America Semi-Autonomous Vehicles Market, 2025

5.11 South America Pacific Semi-Autonomous Vehicles Market Size Outlook by Type, 2021-2030

5.12 South America Semi-Autonomous Vehicles Market Size Outlook by Application, 2021-2030

5.13 Key Findings for Middle East and Africa Semi-Autonomous Vehicles Market, 20255.14 Middle East Africa Semi-Autonomous Vehicles Market Size Outlook by Type,2021-2030

5.15 Middle East Africa Semi-Autonomous Vehicles Market Size Outlook by Application, 2021-2030

## 6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

6.1 US Semi-Autonomous Vehicles Market Size Outlook and Revenue Growth



#### Forecasts

6.2 US Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.3 Canada Market Size Outlook and Revenue Growth Forecasts 6.4 Canada Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts 6.6 Mexico Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.7 Germany Market Size Outlook and Revenue Growth Forecasts 6.8 Germany Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.9 France Market Size Outlook and Revenue Growth Forecasts 6.10 France Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.11 UK Market Size Outlook and Revenue Growth Forecasts 6.12 UK Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.13 Spain Market Size Outlook and Revenue Growth Forecasts 6.14 Spain Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.16 Italy Market Size Outlook and Revenue Growth Forecasts 6.16 Italy Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts 6.18 Rest of Europe Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.19 China Market Size Outlook and Revenue Growth Forecasts 6.20 China Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.21 India Market Size Outlook and Revenue Growth Forecasts 6.22 India Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.23 Japan Market Size Outlook and Revenue Growth Forecasts 6.24 Japan Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts 6.26 South Korea Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.27 Australia Market Size Outlook and Revenue Growth Forecasts 6.28 Australia Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts 6.30 South East Asia Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts 6.32 Rest of Asia Pacific Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts 6.34 Brazil Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts 6.36 Argentina Semi-Autonomous Vehicles Industry Drivers and Opportunities 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts 6.38 Rest of South America Semi-Autonomous Vehicles Industry Drivers and **Opportunities** 



- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Semi-Autonomous Vehicles Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Semi-Autonomous Vehicles Industry Drivers and Opportunities

### 7. SEMI-AUTONOMOUS VEHICLES MARKET OUTLOOK ACROSS SCENARIOS

7.1 Low Growth Case7.2 Reference Growth Case7.3 High Growth Case

#### 8. SEMI-AUTONOMOUS VEHICLES COMPANY PROFILES

8.1 Profiles of Leading Semi-Autonomous Vehicles Companies in the Market
8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
8.3 Financial Performance and Key Metrics
BMW AG
Continental AG
Daimler AG
Ford Motor Company
General Motors Company
Google LLC
Nissan Motor Co. Ltd
Tesla Inc
Toyota Motor Corp
Volvo Group

#### 9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



#### I would like to order

Product name: Semi-Autonomous Vehicles Market Size, Trends, Analysis, and Outlook by Technology (Semi-autonomous Drive Technology, Autonomous Drive Technology), Sensor (LiDAR, Radar, Camera, Ultrasonic), Vehicle (Passenger Cars, Commercial Vehicles), by Country, Segment, and Companies, 2024-2030

Product link: https://marketpublishers.com/r/SD79E5466552EN.html

Price: US\$ 3,980.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/SD79E5466552EN.html</u>

# To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>



To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970