

Tappet Market Size, Share, Revenue, Trends And Drivers For 2024-2033

The Business Research Company's Tappet Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LANDON, GREATER LANDON, UK, July 29, 2024 /EINPresswire.com/ -- The global tappet market has been experiencing steady growth, expanding from \$9.01 billion in 2023 to \$9.45 billion in 2024, at a compound annual



growth rate (CAGR) of 4.9%. Despite various challenges, including fluctuations in the automotive sector and supply chain disruptions, the market is forecasted to reach \$11.16 billion by 2028 at a CAGR of 4.2%, driven by factors such as increased demand for performance vehicles, emissions regulations, and the need for lightweight components.

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Rising Demand for Passenger Cars Drives Market Expansion

The surge in demand for passenger cars is a significant driver of the tappet market's growth. Tappets are crucial in ensuring optimal engine performance by controlling valve timing. As passenger car sales rise globally, so does the need for high-performance tappets. For instance, Honda Motor Co. Ltd.'s sales increased by 14.75% from 1,678

units in 2022 to 1,925 units in 2023. Similarly, Nissan Motor Co. Ltd. saw a 30.57% increase in sales, from 4,662 units in 2022 to 6,087 units in 2023. According to the International Organization of Motor Vehicle Manufacturers, global passenger vehicle sales rose from 56.43 million in 2021 to 57.48 million in 2022. This growing demand is expected to propel the tappet market forward.

Explore comprehensive insights into the global tappet market with a detailed sample report: <u>https://www.thebusinessresearchcompany.com/sample_request?id=13281&type=smp</u>

Key Players and Technological Innovations

Major players in the tappet market include Aisin Seiki Co. Ltd., Eaton Corporation PLC, Schaeffler AG, and SKF Group. Companies are focusing on innovative technologies to stay competitive. For

example, Competition Cams, Inc. introduced Evolution Hydraulic Roller Lifters with Hydraulic Cartridge Technology (HCT) in November 2021. This technology enhances performance with consistent bleed rates and precision at high RPMs, making it ideal for modern and performance engines.

Market Trends

Key trends in the tappet market include:

- Innovations in Lubrication Systems: Advances in lubrication are enhancing tappet performance and longevity.
- Customization for Diverse Engine Types: Custom tappets are being developed to suit various engine specifications.
- Adaptation to Variable Valve Timing Systems: Tappets are increasingly being designed to integrate with modern variable valve timing technologies.
- Integration of Smart Technologies: Smart tappets are emerging, incorporating sensors and electronics for improved engine management.
- Compact Engine Designs: With the shift towards more compact engine designs, tappets are evolving to fit smaller engine compartments.

Market Segmentation

- By Type: Flat Tappet, Roller Tappet, Hydraulic Tappets
- By Engine Capacity: Less Than 4 Cylinder Engine, 4-6 Cylinders Engine, More Than 6 Cylinder
- By Vehicle Type: Heavy Duty Commercial Vehicles, Light Duty Commercial Vehicles
- By Distribution Channel: Original Equipment Manufacturer (OEM), Aftermarket
- By End-User: Economic Passenger Car, Luxury Passenger Car, Mid-Priced Passenger Car

Regional Insights: Asia-Pacific Leading the Market

Asia-Pacific was the largest region in the tappet market in 2023, driven by robust automotive production and increasing vehicle ownership. North America is expected to be the fastest-growing region during the forecast period, fueled by advancements in automotive technology and growing demand for performance vehicles.

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Tappet Global Market Report 2024 from TBRC covers the following information:

- Market size data for the forecast period: Historical and Future
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.

• Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more. <u>The Tappet Global Market Report 2024</u> by The Business Research Company is the most comprehensive report that provides insights on tappet market size, tappet market drivers and trends, tappet market major players, competitors' revenues, market positioning, and market growth across geographies. The tappet market report helps you gain in-depth insights on opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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Global Market Model – Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

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