

Tappet Market Growth: Top Industry Giants Steering the USD 11.3 Billion by 2031 | Schaeffler (Germany), NSK Ltd. (Japan)

OREGON, DE, UNITED STATES, February 24, 2025 /EINPresswire.com/ -- The increasing demand for racing cars and high-performance cars such as BMW, Audi, and Volkswagen is a major factor contributing to market growth. Variable Valve Timing (VVT) technology is extensively used in high-performance automobiles and racing cars. It improves engine performance by varying valve timings and changing the duration of the valves while the engine is running. The incorporation of VVT and VTEC (Variable Valve Timing & Lift Electronic Control), a cutting-edge vehicle technology, allows for the integration of multiple camshafts via electronic or mechanical linking systems. This, in turn, improves engine efficiency and performance by increasing the Revolutions per Minute (RPM). Because of its applications in camshafts, increasing VTEC or VVT adoption is expected to [drive growth in the automotive tappets market](#) over the forecast period.



According to the report, the global tappet market is expected to reach a value of USD 11.3 billion by 2031, growing at a CAGR of 3.2% from 2022 to 2031. The market is driven by the increasing demand for high-performance vehicles and the adoption of VVT and VTEC technologies.

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However, some of the disadvantages of tappet include its certain unfavorable properties. If the weave is changed, the tappet and change gear wheel in the counter shaft arrangement must be changed. As a result, the work involved in changing the weave is greater. A tappet's ability to produce a pattern/weave is severely limited. Only 8 or 10 tappets can be used at a time.

The report offers a detailed segmentation of the global tappet market based on end user, type, engine capacity, vehicle type, and region. The report provides an analysis of each segment and

sub-segment with the help of tables and figures. This analysis helps market players, investors, and new entrants in determining the sub-segments to be tapped on to achieve growth in the coming years.

Based on end user, the economic passenger [car segment contributed to nearly two-thirds of the global tappet market](#) revenue and is projected to rule the roost by 2031. The same segment would also display the fastest CAGR of 10.0% throughout the forecast period. The other segments assessed through the report take in luxury passenger car and mid-priced passenger car.

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Based on type, the flat tappet segment held the largest share in 2021, garnering more than two-thirds of the global tappet market revenue and is projected to maintain its dominance by 2031. The same segment would also cite the fastest CAGR of 10.0% throughout the forecast period. Also, the roller tappet segment is discussed in the report.

Based on engine capacity, the <4 cylinders engine segment held the largest share in 2021, garnering more than half of the global tappet market revenue and is projected to maintain its dominance by 2031. The same segment would also showcase the fastest CAGR of 10.0% during the forecast period. The 4-6 cylinders engine and >6 cylinders engine segments are also analyzed through the report.

Based on vehicle type, the light duty vehicles segment contributed to nearly two-thirds of the global tappet market revenue and is projected to rule the roost by 2031. The same segment would also portray the fastest CAGR of 10.0% throughout the forecast period. The heavy commercial vehicle segment is also studied in the report.

Based on region, [Europe held the major share](#) in 2021, garnering more than one-third of the global tappet market revenue. Furthermore, North America is projected to rule the roost in terms of revenue during the forecast period. The Asia-Pacific region, on the other hand, would display the fastest CAGR of 10.0% throughout the forecast period. The other provinces studied through the report include LAMEA.

The key market players analyzed in the global tappet market report include Lunatipower, Riken, SM Motor Parts GmbH, Rane Engine Valve Ltd, federal mogul, comp cams, Eaton Corporation, SKF, Schaeffler ag, Crower Cams Equipment Company Inc. These players have adopted various strategies such as expansion, new product launches, partnerships, and others to increase their market penetration and strengthen their position in the industry. The report is helpful in determining the business performance, operating segments, product portfolio, and developments by every market player.

For more information on this report, visit <https://www.alliedmarketresearch.com/tappet-market/purchase-options>

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NSK Ltd.,
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Federal-Mogul LLC.,
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Wuxi Xizhou Machinery Co. Ltd.,
AC Delco,
TRW,
Competition Cams, Inc.,
Lunati.

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