

Automotive Tappets Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/AB02EAABF531EN.html>

Date: June 2023

Pages: 150

Price: US\$ 2,499.00 (Single User License)

ID: AB02EAABF531EN

Abstracts

Market Overview:

The global automotive tappets market size reached US\$ 8.8 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 11.1 Billion by 2028, exhibiting a growth rate (CAGR) of 4.1% during 2023-2028.

An automotive tappet, also known as valve lifter or cam follower, is a small automotive component inserted between the tappet lifting mechanism and camshaft lobe in the engines. It is used to eliminate side thrust and facilitate vertical motion to lift the valve. Tappets are manufactured using light-metal material that is formed in a die to mold the cylindrical body and connect the tappet body with the cam through a receiving plate in the top wall. They enhance the power output, efficiency, performance and revolution per minute (RPM) of the vehicle. As a result, automotive tappets are primarily used in racing cars and high-performance vehicles that require various components of the machine to function with proper coordination and accurate timing without having any effect on the engine.

The increasing demand for and production of automobiles is the key factor driving the growth of the market. In addition to this, the rising inclination of consumers for vehicles with increased efficiency and power output is expanding the product demand. Automotive tappets improve the performance through variations in valve timings and changing the duration of valves while the engine is working. Also, the incorporation of these tappets allows integration of multiple camshafts using mechanical linking systems that further enhances the power output. Furthermore, manufacturers are adopting innovative technologies and methods to produce Hydraulic Flat Tappet Camshaft

(HFTC) to meet the fuel efficiency demand for high-performance vehicles, thus driving the demand for automotive tappets globally. Other factors contributing significantly to the market growth include innovations in the lubricant technology that enhances the overall engine durability.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global automotive tappets market report, along with forecasts at the global and regional level from 2023-2028. Our report has categorized the market based on product, engine, vehicle type, end-user and distribution channel.

Breakup by Product:

Roller Tappets

Flat Tappets

Breakup by Engine:

6 Cylinders Engine

Breakup by Vehicle Type:

Heavy Commercial Vehicles

Light Duty Vehicles

Breakup by End-User:

Economic Passenger Cars

Luxury Passenger Cars

Mid-Priced Passenger Cars

Breakup by Distribution Channel:

OEM

Aftermarket

Breakup by Region:

North America

Europe

Asia Pacific

Middle East and Africa

Latin America

Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Schaeffler AG, SKF Group, Crower Cams & Equipment Co., Inc., Federal-Mogul Corporation (Tenneco, Inc.), Lunati LLC, SM Motorenteile GmbH, Yuhuan Huiyu Tappets Co., Ltd., Eaton Corporation plc, Competition Cams, Inc., Rane Holdings Limited, Wuxi Xizhou Machinery Co., Ltd., NSK Ltd., SSV Valve, and RSR Industries.

Key Questions Answered in This Report:

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

What are the key regional markets in the global automotive tappets industry?

What has been the impact of COVID-19 on the global automotive tappets industry?

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

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

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

What is the breakup of the market based on the end-user?

What is the breakup of the market based on the distribution channel?

What are the various stages in the value chain of the global automotive tappets industry?

What are the key driving factors and challenges in the global automotive tappets industry?

What is the structure of the global automotive tappets industry and who are the key players?

What is the degree of competition in the global automotive tappets industry?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL AUTOMOTIVE TAPPETS MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Breakup by Product
- 5.5 Market Breakup by Engine
- 5.6 Market Breakup by Vehicle Type
- 5.7 Market Breakup by End-User
- 5.8 Market Breakup by Distribution Channel
- 5.9 Market Breakup by Region
- 5.10 Market Forecast

6 MARKET BREAKUP BY PRODUCT

- 6.1 Roller Tappets

- 6.1.1 Market Trends
- 6.1.2 Market Forecast
- 6.2 Flat Tappets
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 MARKET BREAKUP BY ENGINE

- 7.1 6 Cylinders Engine
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast

8 MARKET BREAKUP BY VEHICLE TYPE

- 8.1 Heavy Commercial Vehicles
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Light Duty Vehicles
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast

9 MARKET BREAKUP BY END-USER

- 9.1 Economic Passenger Cars
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
- 9.2 Luxury Passenger Cars
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
- 9.3 Mid-Priced Passenger Cars
 - 9.3.1 Market Trends
 - 9.3.2 Market Forecast

10 MARKET BREAKUP BY DISTRIBUTION CHANNEL

- 10.1 OEM
 - 10.1.1 Market Trends
 - 10.1.2 Market Forecast
- 10.2 Aftermarket

- 10.2.1 Market Trends
- 10.2.2 Market Forecast

11 MARKET BREAKUP BY REGION

- 11.1 North America
 - 11.1.1 Market Trends
 - 11.1.2 Market Forecast
- 11.2 Europe
 - 11.2.1 Market Trends
 - 11.2.2 Market Forecast
- 11.3 Asia Pacific
 - 11.3.1 Market Trends
 - 11.3.2 Market Forecast
- 11.4 Middle East and Africa
 - 11.4.1 Market Trends
 - 11.4.2 Market Forecast
- 11.5 Latin America
 - 11.5.1 Market Trends
 - 11.5.2 Market Forecast

12 SWOT ANALYSIS

- 12.1 Overview
- 12.2 Strengths
- 12.3 Weaknesses
- 12.4 Opportunities
- 12.5 Threats

13 VALUE CHAIN ANALYSIS

- 13.1 Overview
- 13.2 Research and Development
- 13.3 Raw Material Procurement
- 13.4 Manufacturing
- 13.5 Marketing
- 13.6 Distribution
- 13.7 End-Use

14 PORTER'S FIVE FORCES ANALYSIS

- 14.1 Overview
- 14.2 Bargaining Power of Buyers
- 14.3 Bargaining Power of Suppliers
- 14.4 Degree of Competition
- 14.5 Threat of New Entrants
- 14.6 Threat of Substitutes

15 PRICE ANALYSIS

16 COMPETITIVE LANDSCAPE

- 16.1 Market Structure
- 16.2 Key Players
- 16.3 Profiles of Key Players
 - 16.3.1 Schaeffler AG
 - 16.3.2 SKF Group
 - 16.3.3 Crower Cams & Equipment Co., Inc.
 - 16.3.4 Federal-Mogul Corporation (Tenneco, Inc.)
 - 16.3.5 Lunati LLC
 - 16.3.6 SM Motorenteile GmbH
 - 16.3.7 Yuhuan Huiyu Tappets Co., Ltd
 - 16.3.8 Eaton Corporation plc
 - 16.3.9 Competition Cams, Inc.
 - 16.3.10 Rane Holdings Limited
 - 16.3.11 Wuxi Xizhou Machinery Co., Ltd
 - 16.3.12 NSK Ltd.
 - 16.3.13 SSV Valve
 - 16.3.14 RSR Industries

List Of Tables

LIST OF TABLES

Table 1: Global: Automotive Tappets Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Automotive Tappets Market Forecast: Breakup by Product (in Million US\$), 2023-2028

Table 3: Global: Automotive Tappets Market Forecast: Breakup by Engine (in Million US\$), 2023-2028

Table 4: Global: Automotive Tappets Market Forecast: Breakup by Vehicle Type (in Million US\$), 2023-2028

Table 5: Global: Automotive Tappets Market Forecast: Breakup by End-User (in Million US\$), 2023-2028

Table 6: Global: Automotive Tappets Market Forecast: Breakup by Distribution Channel (in Million US\$), 2023-2028

Table 7: Global: Automotive Tappets Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 8: Global: Automotive Tappets Market: Competitive Structure

Table 9: Global: Automotive Tappets Market: Key Players

List Of Figures

LIST OF FIGURES

- Figure 1: Global: Automotive Tappets Market: Major Drivers and Challenges
- Figure 2: Global: Automotive Tappets Market: Sales Value (in Billion US\$), 2017-2022
- Figure 3: Global: Automotive Tappets Market: Breakup by Product (in %), 2022
- Figure 4: Global: Automotive Tappets Market: Breakup by Engine (in %), 2022
- Figure 5: Global: Automotive Tappets Market: Breakup by Vehicle Type (in %), 2022
- Figure 6: Global: Automotive Tappets Market: Breakup by End-User (in %), 2022
- Figure 7: Global: Automotive Tappets Market: Breakup by Distribution Channel (in %), 2022
- Figure 8: Global: Automotive Tappets Market: Breakup by Region (in %), 2022
- Figure 9: Global: Automotive Tappets Market Forecast: Sales Value (in Billion US\$), 2023-2028
- Figure 10: Global: Automotive Tappets Industry: SWOT Analysis
- Figure 11: Global: Automotive Tappets Industry: Value Chain Analysis
- Figure 12: Global: Automotive Tappets Industry: Porter's Five Forces Analysis
- Figure 13: Global: Automotive Tappets (Roller) Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 14: Global: Automotive Tappets (Roller) Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 15: Global: Automotive Tappets (Flat) Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 16: Global: Automotive Tappets (Flat) Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 17: Global: Automotive Tappets (6 Cylinders Engine) Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 23: Global: Automotive Tappets (Heavy Commercial Vehicles) Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 24: Global: Automotive Tappets (Heavy Commercial Vehicles) Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 25: Global: Automotive Tappets (Light Duty Vehicles) Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 26: Global: Automotive Tappets (Light Duty Vehicles) Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 27: Global: Automotive Tappets (Economic Passenger Cars) Market: Sales Value (in Million US\$), 2017 & 2022
- Figure 28: Global: Automotive Tappets (Economic Passenger Cars) Market Forecast:

Sales Value (in Million US\$), 2023-2028

Figure 29: Global: Automotive Tappets (Luxury Passenger Cars) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Global: Automotive Tappets (Luxury Passenger Cars) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: Global: Automotive Tappets (Mid-Priced Passenger Cars) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: Global: Automotive Tappets (Mid-Priced Passenger Cars) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Global: Automotive Tappets Market: Sales through OEM (in Million US\$), 2017 & 2022

Figure 34: Global: Automotive Tappets Market Forecast: Sales through OEM (in Million US\$), 2023-2028

Figure 35: Global: Automotive Tappets Market: Sales through Aftermarket (in Million US\$), 2017 & 2022

Figure 36: Global: Automotive Tappets Market Forecast: Sales through Aftermarket (in Million US\$), 2023-2028

Figure 37: North America: Automotive Tappets Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: North America: Automotive Tappets Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Europe: Automotive Tappets Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: Europe: Automotive Tappets Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Asia Pacific: Automotive Tappets Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Asia Pacific: Automotive Tappets Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: Middle East and Africa: Automotive Tappets Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: Middle East and Africa: Automotive Tappets Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: Latin America: Automotive Tappets Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: Latin America: Automotive Tappets Market Forecast: Sales Value (in Million US\$), 2023-2028

I would like to order

Product name: Automotive Tappets Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/AB02EAABF531EN.html>

Price: US\$ 2,499.00 (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 <https://marketpublishers.com/r/AB02EAABF531EN.html>

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**

Customer signature _____

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

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

