

Tappet Market for Automotive by Type (Flat, and Roller), End User (Economic, Mid-priced, and Luxury passenger cars), Engine Capacity (6 cylinders), Vehicle Type, and Region - Global Forecast to 2025

<https://marketpublishers.com/r/T6017D65C80EN.html>

Date: December 2017

Pages: 123

Price: US\$ 5,650.00 (Single User License)

ID: T6017D65C80EN

Abstracts

“The growth in vehicle production and sales would drive the market for automotive tappets in the coming years”

The global tappet market for automotive is projected to reach a market size of USD 10.11 billion by 2025, growing at a CAGR of 3.36% from 2017 to 2025. The market growth is primarily driven by the growth of the commercial vehicles segment, which can be attributed to the improving business environment for fleet operators and a rise in demand from the construction and mining sectors. Also, the growth in passenger vehicles production directly impacts the growth of the automotive tappet market. On the other hand, the increasing popularity of electric and hybrid vehicles can hinder the growth of the tappet market for automotive.

“The roller tappets segment is estimated to be the fastest growing segment in the tappets market for automotive, in terms of value”

The roller tappets segment is estimated to be the fastest growing segment of the tappets market for automotive in 2017. The growing trend of engine downsizing without compromising the performance of the engine is driving the market for roller tappets. Roller tappets enhance the performance of the engine by allowing faster as well as smoother opening and closing of the valve.

“4–6 cylinders engine capacity segment is estimated to be the largest segment as the automotive industry is moving toward engine downsizing”

The 4–6 cylinders segment is estimated to hold the largest market share during the forecast period. A majority of the passenger cars, light commercial vehicles, and heavy commercial vehicles fall under this category. Also, stringent emission norms, growing trend of engine downsizing, and vehicle weight reduction are driving the growth of 4–6 cylinders segment in the automotive tappet market.

“Asia Pacific is estimated to be the largest tappet market for automotive in terms of volume”

In 2017, Asia Pacific is estimated to be the largest regional market for automotive tappets. The Asia Pacific region is the largest market for automobiles and comprises emerging economies such as China and India along with developed nations such as Japan and South Korea. In recent years, the region has emerged as a hub for automobile production. This region, which is known for small and cost-effective cars, has witnessed higher growth than the matured markets of Europe and North America. The market growth can be attributed to the low production cost and easy availability of cheap labor in the region. The rise in automotive production is positively impacting the automotive tappet market in the region.

The study contains insights provided by various industry experts, ranging from automotive tappet manufacturers to automobile OEMs and various automotive associations. The break-up of the primaries is as follows:

By Company Type: Tier I–57%, Tier II–29%, and OEMs–14%

By Designation: C Level–51%, D Level–34%, and Other –15%

By Region: Asia Pacific –43%, Europe–29%, North America–14%, RoW–14%

Players profiled in the report are:

Schaeffler (Germany)

Eaton (Ireland)

Federal-Mogul (US)

NSK (Japan)

SKF (Sweden)

Riken (Japan)

Jinan Worldwide Auto-Accessory (China)

Rane Engine Valve (India)

Otics Corporation (Japan)

SM Motorenteile (Germany)

Lunati (US)

Comp Cams (US)

Research Coverage

The report segments the tappet market for automotive by type (flat & roller), end user (economic, mid-priced & luxury passenger cars), engine capacity (%%%4 cylinders, 4–6 cylinders, %%%6 cylinders), vehicle type, and region (Asia Pacific, Europe, North America, and Rest of the World)

Reasons to Buy the Report:

The report provides insights into the following points:

Market Penetration: The report provides comprehensive information on automotive tappets offered by the top players in the industry.

Product Development/Innovation: The report provides detailed insights into upcoming technologies, R&D activities, and new product launches in the automotive tappet market.

Market Development: The report offers comprehensive information about tappet market for automotive. The report analyzes the market for automotive tappets

across regions and provides comprehensive information about lucrative emerging markets.

Market Diversification: The report provides exhaustive information about emerging trends, market dynamics, and investments in the global tappet market for automotive.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 YEARS CONSIDERED IN THE STUDY
- 1.4 CURRENCY AND PRICING
- 1.5 UNITS CONSIDERED
- 1.6 LIMITATIONS
- 1.7 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
- 2.2 SECONDARY DATA
 - 2.2.1 KEY SECONDARY SOURCES
 - 2.2.2 KEY DATA FROM SECONDARY SOURCES
- 2.3 PRIMARY DATA
 - 2.3.1 SAMPLING TECHNIQUES & DATA COLLECTION METHODS
 - 2.3.2 PRIMARY PARTICIPANTS
- 2.4 FACTOR ANALYSIS
 - 2.4.1 INTRODUCTION
 - 2.4.2 DEMAND-SIDE ANALYSIS
 - 2.4.2.1 Growing vehicle production
 - 2.4.3 SUPPLY-SIDE ANALYSIS
 - 2.4.3.1 Significant focus by OEMs on improving engine performance
- 2.5 MARKET SIZE ESTIMATION
- 2.6 DATA TRIANGULATION
- 2.7 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE TAPPET MARKET FOR AUTOMOTIVE
- 4.2 TAPPET MARKET FOR AUTOMOTIVE, BY REGION
- 4.3 TAPPET MARKET FOR AUTOMOTIVE, BY COUNTRY

- 4.4 TAPPET MARKET FOR AUTOMOTIVE, BY END-USER
- 4.5 TAPPET MARKET FOR AUTOMOTIVE, BY ENGINE CAPACITY
- 4.6 TAPPET MARKET FOR AUTOMOTIVE, BY TYPE
- 4.7 TAPPET MARKET FOR AUTOMOTIVE, BY VEHICLE TYPE

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Increasing demand for high-performance vehicles

5.2.2 RESTRAINTS

5.2.2.1 Increasing popularity of electric and hybrid vehicles

5.2.2.2 Growing demand for camless actuation

5.2.3 OPPORTUNITIES

5.2.3.1 Growing market for machined tappets

5.2.4 CHALLENGES

5.2.4.1 Environmental awareness has led OEMs to make smaller and cleaner internal combustion engines

5.2.4.2 Increasing share of alternative fuel type engine

6 TECHNOLOGICAL OVERVIEW

6.1 INTRODUCTION

6.2 TYPES AND MECHANISMS OF TAPPET, 2017

6.2.1 TYPES OF TAPPETS

6.2.2 TAPPET MECHANISM

6.2.2.1 Mechanical flat tappet

6.2.2.2 Hydraulic flat tappet

6.2.2.3 Mechanical roller tappet

6.2.2.4 Hydraulic roller tappet

6.3 PRODUCT LIFECYCLE CURVE, AUTOMOTIVE TAPPET,

6.3.1 THE TAPPET MARKET FOR AUTOMOTIVE PRODUCT LIFECYCLE, 2017

6.3.2 THE TAPPET MARKET FOR AUTOMOTIVE PRODUCT LIFECYCLE, 2025

7 TAPPET MARKET FOR AUTOMOTIVE, BY TYPE

7.1 INTRODUCTION

7.2 FLAT TAPPETS

7.3 ROLLER TAPPETS

8 TAPPET MARKET FOR AUTOMOTIVE, BY ENGINE CAPACITY

8.1 INTRODUCTION

8.2 6 CYLINDERS

9 TAPPET MARKET FOR AUTOMOTIVE, BY END USER

9.1 INTRODUCTION

9.2 ECONOMIC PASSENGER CARS

9.3 LUXURY PASSENGER CARS

9.4 MID-PRICED PASSENGER CARS

10 TAPPET MARKET FOR AUTOMOTIVE, BY REGION

10.1 INTRODUCTION

10.1.1 ASIA PACIFIC

10.1.1.1 China

10.1.1.2 India

10.1.1.3 Japan

10.1.1.4 South Korea

10.1.1.5 Rest of Asia Pacific

10.1.2 EUROPE

10.1.2.1 France

10.1.2.2 Germany

10.1.2.3 Italy

10.1.2.4 UK

10.1.2.5 Rest of Europe

10.1.3 NORTH AMERICA

10.1.3.1 Canada

10.1.3.2 Mexico

10.1.3.3 US

10.1.4 REST OF THE WORLD

10.1.4.1 Brazil

10.1.4.2 Russia

10.1.4.3 South Africa

11 COMPETITIVE LANDSCAPE

- 11.1 INTRODUCTION
- 11.2 MARKET RANKING ANALYSIS
- 11.3 BUSINESS STRATEGY LANDSCAPE
 - 11.3.1 INTRODUCTION

12 COMPANY PROFILES

(Business Overview, Product offered, Recent Developments, SWOT analysis, MnM View)*

- 12.1 SCHAEFFLER
- 12.2 EATON
- 12.3 FEDERAL-MOGUL
- 12.4 RANE ENGINE VALVE
- 12.5 NSK
- 12.6 SKF
- 12.7 OTICS CORPORATION
- 12.8 RIKEN
- 12.9 COMP CAMS
- 12.10 SM MOTORENTEILE
- 12.11 LUNATI
- 12.12 JINAN WORLDWIDE AUTO-ACCESSORY

*Details on Business Overview, Product offered, Recent Developments, SWOT analysis, MnM View might not be captured in case of unlisted companies.

13 APPENDIX

- 13.1 INSIGHTS OF INDUSTRY EXPERTS
- 13.2 DISCUSSION GUIDE
- 13.3 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL
- 13.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 13.5 AVAILABLE CUSTOMIZATIONS
 - 13.5.1 ROLLER TAPPET MARKET, BY REGION
 - 13.5.1.1 Asia Pacific
 - 13.5.1.2 Europe
 - 13.5.1.3 North America
 - 13.5.1.4 Rest of the World
 - 13.5.2 TAPPET MARKET FOR AUTOMOTIVE BY ENGINE CAPACITY, BY COUNTRY

13.6 RELATED REPORTS

13.7 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

TABLE 1 CURRENCY EXCHANGE RATES (W.R.T. USD)

TABLE 2 TAPPET MARKET FOR AUTOMOTIVE, BY TYPE, 2015–2025 (MILLION UNITS)

TABLE 3 TAPPET MARKET FOR AUTOMOTIVE, BY TYPE, 2015–2025 (USD MILLION)

TABLE 4 FLAT TAPPET: TAPPET MARKET FOR AUTOMOTIVE, BY REGION, 2015–2025 (MILLION UNITS)

TABLE 5 FLAT TAPPET: TAPPET MARKET FOR AUTOMOTIVE, BY REGION, 2015–2025 (USD MILLION)

TABLE 6 ROLLER TAPPET: TAPPET MARKET FOR AUTOMOTIVE, BY REGION, 2015–2025 (MILLION UNITS)

TABLE 7 ROLLER TAPPET: TAPPET MARKET FOR AUTOMOTIVE, BY REGION, 2015–2025 (USD MILLION)

TABLE 8 TAPPET MARKET FOR AUTOMOTIVE, BY ENGINE CAPACITY, 2015–2025 (MILLION UNITS)

TABLE 9 TAPPET MARKET FOR AUTOMOTIVE, BY ENGINE CAPACITY, 2015–2025 (USD MILLION)

TABLE 10

List Of Figures

LIST OF FIGURES

- FIGURE 1 TAPPET MARKET FOR AUTOMOTIVE: MARKETS COVERED
- FIGURE 2 TAPPET MARKET FOR AUTOMOTIVE: RESEARCH DESIGN
- FIGURE 3 RESEARCH METHODOLOGY MODEL
- FIGURE 4 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, & REGION
- FIGURE 5 GROWING VEHICLE PRODUCTION & SALES TO DRIVE THE TAPPET MARKET FOR AUTOMOTIVE, 2010–2021
- FIGURE 6 TAPPET MARKET FOR AUTOMOTIVE: BOTTOM-UP APPROACH
- FIGURE 7 TAPPET MARKET FOR AUTOMOTIVE: TOP-DOWN APPROACH
- FIGURE 8 DATA TRIANGULATION
- FIGURE 9 ASIA PACIFIC REGION TO HOLD THE LARGEST SHARE IN THE TAPPET MARKET FOR AUTOMOTIVE, 2017–2025 (USD MILLION)
- FIGURE 10 FLAT TAPPET MARKET IS THE LARGEST SEGMENT OF TAPPET MARKET FOR AUTOMOTIVE, 2017–2025 (USD MILLION)
- FIGURE 11 4–6 CYLINDERS TO HOLD THE LARGEST SHARE OF THE TAPPET MARKET FOR AUTOMOTIVE, 2017 VS. 2025 (VALUE)
- FIGURE 12 MID-PRICED PASSENGER CARS TO DOMINATE THE TAPPET MARKET FOR AUTOMOTIVE, 2017 VS. 2025 (VOLUME)
- FIGURE 13 LIGHT DUTY VEHICLES SEGMENT IS EXPECTED TO LEAD THE TAPPET MARKET FOR AUTOMOTIVE, 2017 VS. 2025 (VALUE)
- FIGURE 14 RISING VEHICLE DEMAND AND PRODUCTION TO DRIVE THE TAPPET MARKET FOR AUTOMOTIVE
- FIGURE 15 ASIA PACIFIC HOLDS THE LARGEST SHARE OF THE TAPPET MARKET FOR AUTOMOTIVE IN 2017 (VALUE)
- FIGURE 16 INDIAN MARKET FOR TAPPET TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD (VALUE)
- FIGURE 17 MID-PRICED PASSENGER CAR IS ESTIMATED TO HOLD THE LARGEST MARKET SHARE DURING THE FORECAST PERIOD, 2017 VS. 2025 (VOLUME)
- FIGURE 18 TAPPET MARKET FOR 4–6 CYLINDER ENGINE CAPACITY IS EXPECTED TO HAVE THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD, 2017 VS. 2025 (VALUE)
- FIGURE 19 FLAT TAPPET SEGMENT IS EXPECTED TO LEAD THE TAPPET MARKET FOR AUTOMOTIVE DURING THE FORECAST PERIOD, 2017 VS. 2025 (VALUE)

FIGURE 20 LIGHT DUTY VEHICLES SEGMENT IS EXPECTED TO HOLD THE LARGEST MARKET SIZE, 2017 VS. 2025 (VALUE)

FIGURE 21 INCREASE IN DEMAND FOR BEVS, 2017 – 2022

FIGURE 22 ON ROAD LIGHT AND HEAVY-DUTY VEHICLE EMISSION REGULATION OUTLOOK

FIGURE 23 TAPPET MARKET FOR AUTOMOTIVE, BY TYPE, 2017 VS. 2025 (MILLION UNITS)

FIGURE 24 TAPPET MARKET FOR AUTOMOTIVE, BY ENGINE CAPACITY, 2017 VS. 2025 (MILLION UNITS)

FIGURE 25 TAPPET MARKET FOR AUTOMOTIVE, BY END-USER, 2017 VS. 2025 (MILLION UNITS)

FIGURE 26 TAPPET MARKET FOR AUTOMOTIVE, BY REGION, 2017 VS. 2025

FIGURE 27 ASIA PACIFIC: TAPPET MARKET FOR AUTOMOTIVE SNAPSHOT

FIGURE 28 EUROPE: TAPPET MARKET FOR AUTOMOTIVE, BY COUNTRY, 2017 VS. 2025 (MILLION UNITS)

FIGURE 29 NORTH AMERICA: TAPPET MARKET FOR AUTOMOTIVE SNAPSHOT

FIGURE 30 REST OF THE WORLD (ROW): TAPPET, BY COUNTRY, 2017 VS. 2025 (MILLION UNITS)

FIGURE 31 KEY DEVELOPMENTS BY LEADING PLAYERS IN TAPPET MARKET FOR AUTOMOTIVE 2013 TO 2017

FIGURE 32 TAPPET MARKET FOR AUTOMOTIVE RANKING: 2016

FIGURE 33 SCHAEFFLER: COMPANY SNAPSHOT (2016)

FIGURE 34 SCHAEFFLER: SWOT ANALYSIS

FIGURE 35 EATON: COMPANY SNAPSHOT (2016)

FIGURE 36 EATON: SWOT ANALYSIS

FIGURE 37 FEDERAL-MOGUL: COMPANY SNAPSHOT (2016)

FIGURE 38 FEDERAL-MOGUL: SWOT ANALYSIS

FIGURE 39 RANE ENGINE VALVE: COMPANY SNAPSHOT (2016)

FIGURE 40 RANE ENGINE VALVE: SWOT ANALYSIS

FIGURE 41 NSK: COMPANY SNAPSHOT (2016)

FIGURE 42 NSK: SWOT ANALYSIS

FIGURE 43 SKF: COMPANY SNAPSHOT (2016)

FIGURE 44 OTICS CORPORATION: COMPANY SNAPSHOT (2016)

FIGURE 45 RIKEN: COMPANY SNAPSHOT (2016)

I would like to order

Product name: Tappet Market for Automotive by Type (Flat, and Roller), End User (Economic, Mid-priced, and Luxury passenger cars), Engine Capacity (<4 cylinders, 4-6 cylinders, and >6 cylinders), Vehicle Type, and Region - Global Forecast to 2025

Product link: <https://marketpublishers.com/r/T6017D65C80EN.html>

Price: US\$ 5,650.00 (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/T6017D65C80EN.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