

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

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Abstracts

Market Overview 2023-2028:

The global automotive clutch market size reached US\$ 12.4 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 16.9 Billion by 2028, exhibiting a growth rate (CAGR) of 5.4% during 2023-2028.

An automotive clutch is a mechanical device that is located between the engine and transmission system of a vehicle and is placed to transfer power from the engine and assist the user in shifting gears. The clutch engages and disengages the engine using a gearbox that rotates at varying speeds. The basic clutch mechanism consists of numerous components such as pilot bushing, crankshaft, flywheel, clutch disk, pressure plate and a throw-out bearing. Clutches are a part of both manual and automatic vehicles. A manually operated gearbox consists of a single clutch, whereas an automatic transmission vehicle has multiple clutches. It prevents the generation of friction between gears and any damage that might be caused by it.

Automotive Clutch Market Trends:

A growing automotive industry coupled with the rising demand for electric vehicles are the key factors driving the growth of the market. The requirement for the automotive clutch is increased by advancements in the automotive industry and shifting preference from manual to semi-automatic or fully automatic transmission systems in vehicles. Furthermore, extensive research and development (R&D) activities and the growing need for fuel-efficient automotive systems have catalyzed the development of improved and advanced clutches such as Dual Clutch Transmission (DCT) system, which is

expected to create a positive outlook for the market. In addition to this, original equipment manufacturers (OEM) are expanding their production capacities by introducing innovative facilities to meet the growing demand of the consumers. Other factors positively influencing the market growth include increasing purchasing power, a rise in the standards of living and rapid urbanization in the emerging nations.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global automotive clutch market report, along with forecasts at the global and regional level from 2023-2028. Our report has categorized the market based on vehicle type, transmission type, clutch type, clutch disk/plate size, distribution channel and material type.

Breakup by Vehicle Type:

- Passenger Vehicles
- Commercial Vehicles

Breakup by Transmission Type:

- Manual Transmission
- Automatic Transmission
- Automated Manual Transmission (AMT)
- Others

Breakup by Clutch Type:

- Friction Clutch
- Dog Clutch
- Hydraulic Clutch
- Others

Breakup by Clutch Disk/Plate Size:

- Below 9 Inches

9 Inches to 10 Inches
10 Inches to 11 Inches
11 Inches and Above

Breakup by Distribution Channel:

Aftermarket
OEM

Breakup by Material Type:

Ceramic
Organic
Others

Breakup by Region:

Asia Pacific
Europe
North America
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 Aisin Seiki Co., Ltd., Magneti Marelli S.p.A., Schaeffler Group AG & Co., ZF Friedrichshafen AG, BorgWarner Inc., Valeo, Eaton Corporation Inc., WABCO Holdings Inc., EXEDY Corporation, F.C.C. Co. Ltd., NSK Ltd., AMS Automotive LLC, APLS Automotive Industries Pvt. Ltd., JATCO Ltd., Allison Transmission, Inc., and FTE automotive GmbH.

Key Questions Answered in This Report:

How has the global automotive clutch market performed so far and how will it perform in

the coming years?

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

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

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

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

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

What is the breakup of the market based on the clutch disk/plate size?

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

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

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

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

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

What is the degree of competition in the global automotive clutch 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 CLUTCH MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Breakup by Vehicle Type
- 5.5 Market Breakup by Transmission Type
- 5.6 Market Breakup by Clutch Type
- 5.7 Market Breakup by Clutch Disk/Plate Size
- 5.8 Market Breakup by Distribution Channel
- 5.9 Market Breakup by Material Type
- 5.10 Market Breakup by Region
- 5.11 Market Forecast

6 MARKET BREAKUP BY VEHICLE TYPE

6.1 Passenger Vehicles

6.1.1 Market Trends

6.1.2 Market Forecast

6.2 Commercial Vehicles

6.2.1 Market Trends

6.2.2 Market Forecast

7 MARKET BREAKUP BY TRANSMISSION TYPE

7.1 Manual Transmission

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Automatic Transmission

7.2.1 Market Trends

7.2.2 Market Forecast

7.3 Automated Manual Transmission (AMT)

7.3.1 Market Trends

7.3.2 Market Forecast

7.4 Others

7.4.1 Market Trends

7.4.2 Market Forecast

8 MARKET BREAKUP BY CLUTCH TYPE

8.1 Friction Clutch

8.1.1 Market Trends

8.1.2 Market Forecast

8.2 Dog Clutch

8.2.1 Market Trends

8.2.2 Market Forecast

8.3 Hydraulic Clutch

8.3.1 Market Trends

8.3.2 Market Forecast

8.4 Others

8.4.1 Market Trends

8.4.2 Market Forecast

9 MARKET BREAKUP BY CLUTCH DISK/PLATE SIZE

9.1 Below 9 Inches

9.1.1 Market Trends

9.1.2 Market Forecast

9.2 9 Inches to 10 Inches

9.2.1 Market Trends

9.2.2 Market Forecast

9.3 10 Inches to 11 Inches

9.3.1 Market Trends

9.3.2 Market Forecast

9.4 11 Inches and Above

9.4.1 Market Trends

9.4.2 Market Forecast

10 MARKET BREAKUP BY DISTRIBUTION CHANNEL

10.1 Aftermarket

10.1.1 Market Trends

10.1.2 Market Forecast

10.2 OEM

10.2.1 Market Trends

10.2.2 Market Forecast

11 MARKET BREAKUP BY MATERIAL TYPE

11.1 Ceramic

11.1.1 Market Trends

11.1.2 Market Forecast

11.2 Organic

11.2.1 Market Trends

11.2.2 Market Forecast

11.3 Others

11.3.1 Market Trends

11.3.2 Market Forecast

12 MARKET BREAKUP BY REGION

12.1 Asia Pacific

12.1.1 Market Trends

12.1.2 Market Forecast

12.2 Europe

12.2.1 Market Trends

12.2.2 Market Forecast

12.3 North America

12.3.1 Market Trends

12.3.2 Market Forecast

12.4 Middle East and Africa

12.4.1 Market Trends

12.4.2 Market Forecast

12.5 Latin America

12.5.1 Market Trends

12.5.2 Market Forecast

13 SWOT ANALYSIS

13.1 Overview

13.2 Strengths

13.3 Weaknesses

13.4 Opportunities

13.5 Threats

14 VALUE CHAIN ANALYSIS

15 PORTER'S FIVE FORCES ANALYSIS

15.1 Overview

15.2 Bargaining Power of Buyers

15.3 Bargaining Power of Suppliers

15.4 Degree of Competition

15.5 Threat of New Entrants

15.6 Threat of Substitutes

16 PRICE ANALYSIS

17 COMPETITIVE LANDSCAPE

17.1 Market Structure

17.2 Key Players

17.3 Profiles of Key Players

- 17.3.1 Aisin Seiki Co., Ltd.
- 17.3.2 Magneti Marelli S.p.A.
- 17.3.3 Schaeffler Group AG & Co.
- 17.3.4 ZF Friedrichshafen AG,
- 17.3.5 BorgWarner Inc.
- 17.3.6 Valeo
- 17.3.7 Eaton Corporation Inc.
- 17.3.8 WABCO Holdings Inc.
- 17.3.9 EXEDY Corporation
- 17.3.10 F.C.C. Co. Ltd.
- 17.3.11 NSK Ltd
- 17.3.12 AMS Automotive LLC
- 17.3.13 APLS Automotive Industries Pvt. Ltd.
- 17.3.14 JATCO Ltd.
- 17.3.15 Allison Transmission Inc.
- 17.3.16 FTE automotive GmbH

List Of Tables

LIST OF TABLES

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

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

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

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

Table 5: Global: Automotive Clutch Market Forecast: Breakup by Clutch Disk/Plate Size (in Million US\$), 2023-2028

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

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

Table 8: Global: Automotive Clutch Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 9: Global: Automotive Clutch Market Structure

Table 10: Global: Automotive Clutch Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Automotive Clutch Market: Major Drivers and Challenges

Figure 2: Global: Automotive Clutch Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Automotive Clutch Market: Breakup by Vehicle Type (in %), 2022

Figure 4: Global: Automotive Clutch Market: Breakup by Transmission Type (in %), 2022

Figure 5: Global: Automotive Clutch Market: Breakup by Clutch Type (in %), 2022

Figure 6: Global: Automotive Clutch Market: Breakup by Clutch Disk/Plate Size (in %), 2022

Figure 7: Global: Automotive Clutch Market: Breakup by Distribution Channel (in %), 2022

Figure 8: Global: Automotive Clutch Market: Breakup by Material Type (in %), 2022

Figure 9: Global: Automotive Clutch Market: Breakup by Region (in %), 2022

Figure 10: Global: Automotive Clutch Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 11: Global: Automotive Clutch Industry: SWOT Analysis

Figure 12: Global: Automotive Clutch Industry: Value Chain Analysis

Figure 13: Global: Automotive Clutch Industry: Porter's Five Forces Analysis

Figure 14: Global: Automotive Clutch (Passenger Vehicles) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 15: Global: Automotive Clutch (Passenger Vehicles) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 16: Global: Automotive Clutch (Commercial Vehicles) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 17: Global: Automotive Clutch (Commercial Vehicles) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 18: Global: Automotive Clutch (Manual Transmission) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 19: Global: Automotive Clutch (Manual Transmission) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 20: Global: Automotive Clutch (Automatic Transmission) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 21: Global: Automotive Clutch (Automatic Transmission) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 22: Global: Automotive Clutch (Automated Manual Transmission) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: Global: Automotive Clutch (Automated Manual Transmission) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 24: Global: Automotive Clutch (Other Transmission Types) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: Global: Automotive Clutch (Other Transmission Types) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: Global: Automotive Clutch (Friction Clutch) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: Global: Automotive Clutch (Friction Clutch) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Global: Automotive Clutch (Dog Clutch) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: Global: Automotive Clutch (Dog Clutch) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: Global: Automotive Clutch (Hydraulic Clutch) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 31: Global: Automotive Clutch (Hydraulic Clutch) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: Global: Automotive Clutch (Other Clutch Types) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 33: Global: Automotive Clutch (Other Clutch Types) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: Global: Automotive Clutch (Below 9 Inches) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 35: Global: Automotive Clutch (Below 9 Inches) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 36: Global: Automotive Clutch (9 Inches to 10 Inches) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 37: Global: Automotive Clutch (9 Inches to 10 Inches) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 38: Global: Automotive Clutch (10 Inches to 11 Inches) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 39: Global: Automotive Clutch (10 Inches to 11 Inches) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 40: Global: Automotive Clutch (11 Inches and Above) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 41: Global: Automotive Clutch (11 Inches and Above) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 42: Global: Automotive Clutch Market: Aftermarket Sales (in Million US\$), 2017 &

2022

Figure 43: Global: Automotive Clutch Market Forecast: Aftermarket Sales (in Million US\$), 2023-2028

Figure 44: Global: Automotive Clutch Market: Sales through OEMs (in Million US\$), 2017 & 2022

Figure 45: Global: Automotive Clutch Market Forecast: Sales through OEMs (in Million US\$), 2023-2028

Figure 46: Global: Automotive Clutch (Ceramic) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 47: Global: Automotive Clutch (Ceramic) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 48: Global: Automotive Clutch (Organic) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 49: Global: Automotive Clutch (Organic) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 50: Global: Automotive Clutch (Other Material Types) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 51: Global: Automotive Clutch (Other Material Types) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 52: Asia Pacific: Automotive Clutch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 53: Asia Pacific: Automotive Clutch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 54: Europe: Automotive Clutch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 55: Europe: Automotive Clutch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 56: North America: Automotive Clutch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 57: North America: Automotive Clutch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 58: Middle East and Africa: Automotive Clutch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 59: Middle East and Africa: Automotive Clutch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 60: Latin America: Automotive Clutch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 61: Latin America: Automotive Clutch Market Forecast: Sales Value (in Million US\$), 2023-2028

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