Automotive Transmission Market by Type (Automatic, Manual, AMT, DCT, CVT), Vehicle type (Passenger Car, LCV, HCV, & Electric Vehicle), Number of Forward Gears, Fuel, & Region (Asia-Pacific, North America, Europe, RoW) - Global Forecast to 2021

Description: The automotive transmission market is estimated to grow with a CAGR of 5.89% from 2016 to 2021 to reach a market size of USD 196.20 billion by 2021.

Growing demand for lightweight materials for transmission systems and consumer preference for enhanced driving experience and smooth gear shifting has driven the demand for automotive transmissions.

The latest transmission systems, such as DCT and CVT have a higher cost of installation as compared to conventional transmission systems which is one of the major restraints for the manufacturers.

“Passenger car segment is the fastest growing market”

The passenger car segment is the fastest growing segment with the highest CAGR among all the segments considered under the vehicle type segmentation. Passenger cars also constitute the largest segment of the automotive transmission market. The high growth of the passenger car segment can be attributed to the increased demand in developing countries and rise in the income levels of the citizens in the developing nations.

The increasing global population along with increased standard of living is further expected to increase the demand for passenger cars. Hence, the automotive transmission market is expected to increase globally.

“Asia-Pacific dominates the automotive transmission market at the global level”

In the current scenario, the Asia-Pacific is the largest market globally for automotive transmissions followed by North America. The growing demand for lightweight materials and the preference of major auto industry players of Asia-Pacific region to seek partnerships with domestic players are the major factors contributing towards the positive development of the automotive transmission market in this region.

India and China are emerging as the fastest growing economies. Thus, many OEMs are being lured to open their production facilities in this region. Thus, Asia-Pacific has become the largest market for automotive transmissions.

The study contains insights provided by various industry experts, ranging from material suppliers to Tier-1 companies and OEMs.

The break-up of the primaries is as follows:

- By Company Type: Tier I-42%, Tier II-26% and OEMs-32%,
- By Designation: C Level-42%, D Level- 26% and Others-32%
- By Region: North America-38%, Europe-22%, Asia-Oceania-30% and ROW-10%

Players profiled in the report are:

- Aisen Seiki Company Ltd. (Japan)
- ZF TRW (Germany)
- Borgwarner Inc. (U.S.)
- Continental AG (Germany)
- Magna International Inc. (Getrag) (U.S.)
- Eaton Plc. (Republic of Ireland)
- Jtco Ltd. (Nissan) (Japan)
- Allison Transmission Inc. (U.S.)
- GKN PLC. (U.K.)
- Schaeffler AG (Germany)

Research Coverage:

The report provides a picture of the automotive transmission systems market. It aims at estimating the market size and future growth potential of this market across different segments such as vehicle type, electric vehicle type, two wheelers, transmission type, fuel type, number of forward gears, and regions.

Furthermore, the report also includes an in-depth competitive analysis of the key players in the market along with their company profiles, SWOT analysis, recent developments, and key market strategies.

Reasons to Buy the Report:

This report contains various levels of analysis, including industry analysis, industry trends, and company profiles, which together comprise and discuss the basic views on the emerging and high-growth segments of the automotive transmission market, competitive landscape, high-growth regions and countries, government initiatives, and market dynamics such as drivers, restraints, opportunities, and challenges.

The report enables new entrants/smaller firms as well as established firms to understand the market better, thereby helping them to acquire a larger market share.

The report provides insights with reference to the following points:

- Market Development: Comprehensive information about key markets. The report analyzes the market for automotive transmission market across regions
- Product Development/Innovation: Detailed insights into R&D activities, upcoming technologies, and new product launches in the global automotive transmission market
- Market Diversification: Detailed information about untapped markets, investments, new products, and recent developments in the global automotive transmission market
- Competitive Assessment: In-depth assessment of strategies, products, and manufacturing capabilities of leading players in the market

Contents:

1 Introduction
1.1 Objectives of the Study
1.2 Market Definition
1.3 Market Scope
1.3.1 Markets Covered
1.3.2 Years Considered for the Study
1.4 Currency
1.5 Package Size
1.6 Limitation
1.7 Stakeholders

2 Research Methodology
2.1 Research Data
2.2 Secondary Data
2.2.1 Key Secondary Sources
2.3 Data from Secondary Sources
2.4 Primary Data
2.4.1 Sampling Techniques & Data Collection Methods
2.4.2 Primary Participants
2.5 Factor Analysis
2.5.1 Introduction
2.5.2 Demand Side Analysis
2.5.2.1 Vehicle Production Increasing in Developing Countries
2.5.2.2 Impact of GDP on Commercial Vehicle Sales
2.5.2.3 Urbanization Vs. Passenger Car Per 1000 People
2.5.2.4 Infrastructure: Roadways
2.5.3 Supply Side Analysis
2.5.4 Technological Advancement
2.5.5 Influence of Other Factors
2.6 Market Size Estimation
8.1 Introduction
8.2 Less Than 5
8.3 5 - 6
8.4 7 - 8
8.5 9 - 10
8.6 Above 10

9 Automotive Transmission Market, by Vehicle Type
9.1 Introduction
9.1.1 Passenger Car
9.1.2 Light Commercial Vehicles
9.1.3 Heavy Commercial Vehicles

10 Automotive Transmission Market, by Electric Vehicle Type
10.1 Introduction
10.1.1 Asia-Pacific
10.1.2 North America
10.1.3 Europe
10.1.4 Rest of the World

11 Global Automotive Transmission Market, by Region
11.1 Introduction
11.1.1 Asia-Pacific
11.1.1.1 China
11.1.1.2 Japan
11.1.1.3 South Korea
11.1.1.4 India
11.1.2 North America
11.1.2.1 U.S.
11.1.2.2 Canada
11.1.2.3 Mexico
11.1.3 Europe
11.1.3.1 Germany
11.1.3.2 France
11.1.3.3 U.K.
11.1.3.4 Rest of Europe
11.1.4 Rest of the World
11.1.4.1 Brazil
11.1.4.2 Russia
11.1.5 Others

12 Global Automotive Transmission Market, by Two Wheeler Transmission Market
12.1 Introduction
12.2 Manual Transmission
12.3 Automatic Transmission

13 Competitive Landscape
13.1 Market Ranking Analysis: Automotive Transmission
13.2 Competitive Situation & Trends
13.3 Supply Contracts
13.4 Expansions
13.5 Joint Venture & Agreement

14 Company Profiles
14.1 Continental AG
14.2 ZF Friedrichshafen AG
14.3 Magna International (Getrag)
14.4 Aisin Seiki Co. Ltd.
14.5 Eaton Corporation Plc.
14.6 Schaeffler AG
14.7 Borgwarner Inc.
14.8 Jatco (Nissan Motor Corp.)
14.9 Allison Transmission Inc.
List of Tables
Table 1 Comparison Between at and Mt Systems
Table 2 Commodity Prices
Table 3 Porter’s Five Forces Analysis
Table 4 Global Automotive Transmission Market, by Transmission Type, 2014-2021 (USD Billion)
Table 5 Global Automotive Manual Transmission Market, by Vehicle Type, 2014-2021 (USD Million)
Table 6 Global Automotive Manual Transmission Market, by Vehicle Type, 2014-2021 ('000 Units)
Table 7 Global Automatic Transmission Market, by Vehicle Type, 2014-2021 (USD Million)
Table 8 Global Automatic Transmission Market, by Vehicle Type, 2014-2021 (000 Units)
Table 9 Global Automatic Manual Transmission Market, by Vehicle Type, 2014-2021 (USD Million)
Table 10 Global Automatic Manual Transmission Market, by Vehicle Type, 2014-2021 ('000 Units)
Table 11 Global Dual Clutch Transmission Market, by Vehicle Type, 2014-2021 (USD Million)
Table 12 Global Dual Clutch Transmission Market, by Vehicle Type, 2014-2021 ('000 Units)
Table 13 Global Continuously Variable Transmission Market, by Vehicle Type, 2014-2021 (USD Million)
Table 14 Global Continuously Variable Transmission Market, by Vehicle Type, 2014-2021 ('000 Units)
Table 15 Automotive Transmission Market Size, by Fuel Type (Million Units)
Table 16 Gasoline: Transmission Market Size, by Fuel Type, 2014-2021 (Million Units)
Table 17 Diesel: Automotive Transmission Market Size, by Fuel Type, 2014-2021 (Million Units)
Table 18 Global Automotive Transmission Market, by Number of Forward Gears, 2014 - 2021 ('000 Units)
Table 19 Less Than 5 Forward Gears Transmission Market, by Region, 2014-2021 ('000 Units)
Table 20 5 to 6 Forward Gears Transmission Market, by Region, 2014-2021 ('000 Units)
Table 21 7 to 8 Forward Gears Transmission Market, by Region, 2014-2021 ('000 Units)
Table 22 9 to 10 Forward Gears Transmission Market, by Region, 2014-2021 ('000 Units)
Table 23 Above 10 Forward Gears Transmission Market, by Region, 2014-2021 ('000 Units)
Table 24 Automotive Transmission Market Size, by Vehicle Type, 2014-2021 (USD Billion)
Table 25 Automotive Transmission Market Size, by Vehicle Type, 2014-2021 ('000 Units)
Table 26 Passenger Car: Automotive Transmission Market Size, by Vehicle Type, 2014-2021 (USD Million)
Table 27 Passenger Car: Automotive Transmission Market Size, by Vehicle Type, 2014-2021 ('000 Units)
Table 28 Light Commercial Vehicle: Automotive Transmission Market Size, by Vehicle Type, 2014-2021 (USD Million)
Table 29 Light Commercial Vehicle: Automotive Transmission Market Size, by Vehicle Type, 2014-2021 ('000 Units)
Table 30 Heavy Commercial Vehicle: Automotive Transmission Market Size, by Vehicle Type, 2014-2021 (USD Billion)
Table 31 Heavy Commercial Vehicle: Automotive Transmission Market Size, by Vehicle Type, 2014-2021 ('000 Units)
Table 32 Automotive Transmission Market Size, by Electric Vehicle Type, 2014-2021 ('000 Units)
Table 33 Asia-Pacific: Transmission Market for Electric Vehicles, by Transmission Type, 2014-2021 ('000 Units)
Table 34 North America: Transmission Market for Electric Vehicles, by Transmission Type, 2014-2021 ('000 Units)
Table 35 European Transmission Market for Electric Vehicles, by Transmission Type, 2014-2021 ('000 Units)
Table 36 Rest of the World: Transmission Market for Electric Vehicles, by Transmission Type, 2014-2021 ('000 Units)
Table 37 Automotive Transmission Market Size, by Region, 2014-2021 (Million Units)
Table 38 Automotive Transmission Market Size, by Region, 2014-2021 (USD Billion)
Table 40 Asia-Pacific: Automotive Transmission Market Size, by Product Type, 2014-2021 ('000 Units)
Table 41 China: Automotive Transmission Market Size, by Product Type, 2014-2021 (USD Million)
Table 42 China: Automotive Transmission Market Size, by Product Type, 2014-2021 ('000 Units)
Table 43 Japan: Automotive Transmission Market Size, by Product Type, 2014-2021 (USD Million)
Table 44 Japan: Automotive Transmission Market Size, by Product Type, 2014-2021 ('000 Units)
Table 45 South Korea: Automotive Transmission Market Size, by Product Type, 2014-2021 (USD Million)
Table 46 South Korea: Automotive Transmission Market Size, by Product Type, 2014-2021 ('000 Units)
Table 47 India: Automotive Transmission Market Size, by Product Type, 2014-2021 (USD Million)
Table 48 India: Automotive Transmission Market Size, by Product Type, 2014-2021 ('000 Units)
Table 49 Rest of the Asia-Pacific: Automotive Transmission Market Size, by Product Type, 2014-2021 (USD Billion)
Table 50 Rest of Asia-Pacific: Automotive Transmission Market Size, by Product Type, 2014-2021 ('000 Units)
Table 51 North America: Automotive Transmission Market Size, by Country, 2014-2021 (USD Million)
Table 52 North America: Automotive Transmission Market Size, by Country, 2014-2021 ('000 Units)
Table 53 U.S.: Automotive Transmission Market Size, by Product Type, 2014-2021 (USD Million)
Figure 24: Presence of Well-Established Players & Capital-Intensive Nature of Automotive Transmission Industry Have the Highest Impact on Market Entrants
Figure 25: Non-Availability of a Direct Substitute or Any Low Cost Alternative Impacts Threat of Substitutes
Figure 26: Higher Supplier Concentration & Importance of Volume to Supplier Impacts the Bargaining Power of Suppliers
Figure 27: Limited Number of Buyers Leads to an Increase in Their Bargaining Power
Figure 28: High Exit Barriers Lower the Intensity of Competitive Rivalry
Figure 29: Expected to Capture the Largest Market Share During the Forecast Period (USD Billion), Owing to the Growing Demand for Advanced Transmission Systems Across the World
Figure 30: Passenger Cars Form the Major Markets for MT Owing to Customer Preference
Figure 31: Passenger Cars Segment is Estimated to Account for Largest Share in Terms of Value for Automatic Transmission Market in 2016
Figure 32: HCV and PC to Acquire the Largest Market Share of the Automated Manual Transmission During 2016, Owing to Its Rapid Popularity
Figure 33: According to the Estimated Value of 2016, DCT is Successful in Gaining the Popularity Amongst Passenger Car Segment, While HCV Lagged Behind in Adopting Advanced Dual Clutch Transmissions
Figure 34: Although PC Acquires the Largest Market for Continuously Variable Transmission, LCV Segment Experiences the Maximum Growth Rate During the Forecast Period (2016-2021)
Figure 35: Automotive Transmission Market, by Fuel Type, 2016-2021
Figure 36: Gasoline: Automotive Transmission Market Size, by Fuel Type, 2016-2021 (Million Units)
Figure 37: Diesel: Automotive Transmission Market Size, by Fuel Type, 2016-2021 (Million Units)
Figure 38: Adoption of 9 and 10 Speed Gearboxes Estimated to Rise Owing to Increased Engine Efficiency
Figure 39: Asia-Pacific Estimated to Be the Largest Market for Below 5 Speed Gearboxes in 2016 (USD Million)
Figure 40: 5 to 6 Forward Gears Transmission Market, by Region, 2014-2021 (USD Million)
Figure 41: North American Market Projected to Witness the Highest Growth for Transmission Systems With 7 to 8 Forward Gears
Figure 42: The Market for 9 & 10 Speed Gears is Expected to Dominate the North American Transmission Market
Figure 43: Asia-Pacific Estimated to Hold the Largest Market Share Owing to the Production of HCVs
Figure 44: Passenger Cars: Estimated to Be the Fastest Growing Vehicle Segment in the Automotive Transmission Market
Figure 45: Asia Pacific: Estimated to Be the Fastest Growing Electric Vehicle Segment in the Automotive Transmission Market
Figure 46: Regional Snapshot- Chinese Automotive Transmission Market Estimated to Grow at the Highest CAGR During the Forecast Period
Figure 47: Asia-Pacific Automotive Transmission Market Snapshot - China to Account for the Largest Market Share in 2016
Figure 48: North American Market Snapshot: Demand to Be Driven by the Increasing Vehicle Production
Figure 49: European Market Snapshot: Demand to Be Driven by the Increasing Rate of Adoption of Advanced Transmissions
Figure 50: Automotive Transmission Market Split, by Country, in Major Rest of the World Markets (2016 Vs. 2021)
Figure 51: Manual Transmission Segment to Grow at a Faster Rate Owing to Better Fuel Efficiency as Compared to Automatic Transmission
Figure 52: Companies Adopted New Development as the Key Growth Strategy from 2013 to 2016
Figure 53: Market Evaluation Framework: New Developments Fuelled Market Growth from 2013-2016
Figure 54: Battle for Market Share: New Development Was the Key Strategy
Figure 55: Continental AG: Company Snapshot
Figure 56: SWOT Analysis: Continental AG
Figure 57: ZF Friedrichshafen AG: Company Snapshot
Figure 58: SWOT Analysis: ZF Friedrichshafen AG
Figure 59: Magna International: Company Snapshot
Figure 60: SWOT Analysis: Magna International
Figure 61: Aisin Seiki Co. Ltd.: Company Snapshot
Figure 62: SWOT Analysis: Aisin Seiki Co.Ltd.
Figure 63: Eaton Corporation Plc.: Company Snapshot
Figure 64: SWOT Analysis: Eaton Corporation Plc.
Figure 65: Schaeffler AG: Company Snapshot
Figure 66: Borgwarner Inc.: Company Snapshot
Figure 67: Jatco: Company Snapshot
Figure 68: Allison Transmission Inc.: Company Snapshot
Figure 69: GKN Plc.: Company Snapshot
Ordering: Order Online - http://www.researchandmarkets.com/reports/3300939/

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Automotive Transmission Market by Type (Automatic, Manual, AMT, DCT, CVT), Vehicle type (Passenger Car, LCV, HCV, & Electric Vehicle), Number of Forward Gears, Fuel, & Region (Asia-Pacific, North America, Europe, RoW) - Global Forecast to 2021
Web Address: http://www.researchandmarkets.com/reports/3300939/
Office Code: SC2GN3WG

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF)</td>
<td>USD 5650</td>
</tr>
<tr>
<td>Single User:</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF)</td>
<td>USD 6650</td>
</tr>
<tr>
<td>1 - 5 Users:</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF)</td>
<td>USD 8150</td>
</tr>
<tr>
<td>Site License:</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF)</td>
<td>USD 10000</td>
</tr>
<tr>
<td>Enterprisewide:</td>
<td></td>
</tr>
</tbody>
</table>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof [ ]</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
</tr>
<tr>
<td>Email Address:</td>
<td>*</td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

Account number: 833 130 83
Sort code: 98-53-30
Swift code: ULSBIE2D
IBAN number: IE78ULSB98533083313083
Bank Address: Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: __________________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World