

Electric Vehicle Transmission Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

Electric Vehicle Transmission Market Trends and Forecast

The future of the global electric vehicle transmission market looks promising with opportunities in the battery electric vehicle, plug-in hybrid electric vehicle, and hybrid electric vehicle markets. The global electric vehicle transmission market is expected to grow with a CAGR of 16% to 18% from 2023 to 2028. The major drivers for this market are growing demand for fuel-efficient and low-emission vehicles along with increase in government initiatives to boost production of electric vehicles globally.

Electric Vehicle Transmission Market

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global electric vehicle transmission market report, please download the report brochure.

Electric Vehicle Transmission Market by Segments

Electric Vehicle Transmission Market by Segment

The study includes a forecast for the global electric vehicle transmission market by transmission type, vehicle type, transmission system, and region, as follows:

Electric Vehicle Transmission Market by Transmission Type [Value (\$B) Shipment Analysis from 2017 to 2028]:

Single Speed

Multi Speed

Electric Vehicle Transmission Market by Vehicle Type [Value (\$B) Shipment Analysis from 2017 to 2028]:

Battery Electric Vehicle

Plug-in Hybrid Electric Vehicle

Hybrid Electric Vehicle

Electric Vehicle Transmission Market by Transmission System [Value (\$B) Shipment Analysis from 2017 to 2028]:

Automated Manual Transmissions

Continuously Variable Transmissions

Dedicated Hybrid Transmission/Dual Clutch Transmission

Automatic Transmission

Electric Vehicle Transmission Market by Region Type [Value (\$B) Shipment Analysis from 2017 to 2028]:

North America

Europe

Asia Pacific

The Rest of the World

List of Electric Vehicle Transmission Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies electric vehicle transmission companies cater to increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the electric vehicle transmission companies profiled in this report include.

Aisin Seiki

Allison Transmission

AVL List

BorgWarner

Continental

Dana Limited

Eaton

JATCO.

Schaeffler Technologies

ZF Friedrichshafen

Electric Vehicle Transmission Market Insights

Lucintel forecasts that single speed will remain the largest segment over the forecast period due to its lower cost and it ensures better performance along with smooth ride experience.

Within this market, battery electric vehicle is expected to remain the largest segment due to rising demand for zero-emission vehicles and these vehicles

require lower maintenance.

Europe will remain the largest region due to rise in demand for electric vehicles along with rapid expansion of electric vehicle component manufacturers across the region.

Features of the Electric Vehicle Transmission Market

Market Size Estimates: Electric vehicle transmission market size estimation in terms of value (\$B)

Trend And Forecast Analysis: Market trends (2017-2022) and forecast (2023-2028) by various segments and regions.

Segmentation Analysis: Electric vehicle transmission market size by various segments, such as by transmission type, vehicle type, transmission system, and region in terms of value (\$B)

Regional Analysis: Electric vehicle transmission market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different by transmission type, vehicle type, transmission system and regions for the electric vehicle transmission market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the electric vehicle transmission market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the electric vehicle transmission market size?

Answer: The global electric vehicle transmission market is expected to reach an estimated \$xx billion by 2028.

Q2. What is the growth forecast for electric vehicle transmission market?

Answer: The global electric vehicle transmission market is expected to grow with a CAGR of 16% to 18% from 2023 to 2028.

Q3. What are the major drivers influencing the growth of the electric vehicle transmission market?

Answer: The major drivers for this market are growing demand for fuel efficient and low-emission vehicles along with increase in government initiatives to boost production of electric vehicles globally.

Q4. What are the major vehicle segments for electric vehicle transmission market?

Answer: The future of the global electric vehicle transmission market looks promising with opportunities in the battery electric vehicle, plug-in hybrid electric vehicle, and hybrid electric vehicle markets.

Q5. Who are the key electric vehicle transmission companies?

Answer: Some of the key electric vehicle transmission companies are as follows:

Aisin Seiki

Allison Transmission

AVL List

BorgWarner

Continental

Dana Limited

Eaton

JATCO.

Schaeffler Technologies

ZF Friedrichshafen

Q6. Which electric vehicle transmission segment will be the largest in future?

Answer: Lucintel forecasts that single speed will remain the largest segment over the forecast period due to its lower cost and it ensures better performance along with smooth ride experience.

Q7. In electric vehicle transmission market, which region is expected to be the largest in next 5 years?

Answer: Europe will remain the largest region due to rise in demand for electric vehicles along with rapid expansion of electric vehicle component manufacturers across the region.

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1. What are some of the most promising, high-growth opportunities for the electric vehicle transmission market by transmission type (single speed and multi speed), vehicle type (battery electric vehicle, plug-in hybrid electric vehicle, and hybrid electric vehicle), transmission system (automated manual transmissions, continuously variable transmissions, dedicated hybrid transmission/dual clutch transmissions, and automatic transmissions), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last five years and what has its impact been on the industry?

For any questions related to electric vehicle transmission rubber market or related to electric vehicle transmission companies, electric vehicle transmission market size, electric vehicle transmission market share, electric vehicle transmission analysis

Contents

1. EXECUTIVE SUMMARY

2. GLOBAL ELECTRIC VEHICLE TRANSMISSION MARKET: MARKET DYNAMICS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2017 TO 2028

3.1: Macroeconomic Trends (2017-2022) and Forecast (2023-2028)

3.2: Global Electric Vehicle Transmission Market Trends (2017-2022) and Forecast (2023-2028)

3.3: Global Electric Vehicle Transmission Market by Transmission Type

3.3.1: Single Speed

3.3.2: Multi Speed

3.4: Global Electric Vehicle Transmission Market by Vehicle Type

3.4.1: Battery Electric Vehicle

3.4.2: Plug-In Hybrid Electric Vehicle

3.4.3: Hybrid Electric Vehicle

3.5: Global Electric Vehicle Transmission Market by Transmission System

3.5.1: Automated Manual Transmissions

3.5.2: Continuously Variable Transmissions

3.5.3: Dedicated Hybrid Transmission/Dual Clutch Transmissions

3.5.4: Automatic Transmissions

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2017 TO 2028

4.1: Global Electric Vehicle Transmission Market by Region

4.2: North American Electric Vehicle Transmission Market

4.2.1: North American Electric Vehicle Transmission Market by Transmission Type: Single Speed and Multi Speed

4.2.2: North American Electric Vehicle Transmission Market by Vehicle Type: Battery Electric Vehicle, Plug-In Hybrid Electric Vehicle, and Hybrid Electric Vehicle

4.3: European Electric Vehicle Transmission Market

4.3.1: European Electric Vehicle Transmission Market by Transmission Type: Single

Speed and Multi Speed

4.3.2: European Electric Vehicle Transmission Market by Vehicle Type: Battery Electric Vehicle, Plug-In Hybrid Electric Vehicle, and Hybrid Electric Vehicle

4.4: APAC Electric Vehicle Transmission Market

4.4.1: APAC Electric Vehicle Transmission Market by Transmission Type: Single Speed and Multi Speed

4.4.2: APAC Electric Vehicle Transmission Market by Vehicle Type: Battery Electric Vehicle, Plug-In Hybrid Electric Vehicle, and Hybrid Electric Vehicle

4.5: ROW Electric Vehicle Transmission Market

4.5.1: ROW Electric Vehicle Transmission Market by Transmission Type: Single Speed and Multi Speed

4.5.2: ROW Electric Vehicle Transmission Market by Vehicle Type: Battery Electric Vehicle, Plug-In Hybrid Electric Vehicle, and Hybrid Electric Vehicle

5. COMPETITOR ANALYSIS

5.1: Product Portfolio Analysis

5.2: Operational Integration

5.3: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

6.1: Growth Opportunity Analysis

6.1.1: Growth Opportunities for the Global Electric Vehicle Transmission Market by Transmission Type

6.1.2: Growth Opportunities for the Global Electric Vehicle Transmission Market by Vehicle Type

6.1.3: Growth Opportunities for the Global Electric Vehicle Transmission Market by Transmission System

6.1.4: Growth Opportunities for the Global Electric Vehicle Transmission Market by Region

6.2: Emerging Trends in the Global Electric Vehicle Transmission Market

6.3: Strategic Analysis

6.3.1: New Product Development

6.3.2: Capacity Expansion of the Global Electric Vehicle Transmission Market

6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Electric Vehicle Transmission Market

7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Aisin Seiki
- 7.2: Allison Transmission
- 7.3: AVL List
- 7.4: BorgWarner
- 7.5: Continental
- 7.6: Dana Limited

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