

# **Automotive Drivetrain Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application, Product Type**

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## **Abstracts**

Automotive Drivetrain Market Summary

### **Introduction**

Automotive drivetrains, encompassing components that transfer power from the engine to the wheels, are critical for vehicle performance and efficiency. The market is driven by rising global vehicle production, with 80 million vehicles manufactured in 2023, and the shift toward electrification, with EVs accounting for 10% of sales (IEA 2023). Innovations in lightweight materials and hybrid systems enhance fuel efficiency and performance, fueling growth. The global automotive drivetrain market is projected to reach USD 120–240 billion in 2025, with a CAGR of 5%–9% through 2030.

### **Regional Analysis**

**North America:** The U.S. leads with high demand for SUVs and EVs, while Canada focuses on durable systems for harsh conditions.

**Europe:** Germany and France drive demand due to stringent emissions standards and EV adoption.

**Asia Pacific:** China and India grow with mass vehicle production, while Japan emphasizes hybrid and EV drivetrains.

**Rest of the World:** Brazil and Australia expand through commercial and aftermarket demand.

## Application Analysis

**Passenger Cars:** Expected growth of 5.2%–9.2%, driven by EV and hybrid adoption. Trends focus on compact, efficient systems.

**Commercial Vehicles:** Projected growth of 4.8%–8.8%, with demand for robust drivetrains in heavy-duty applications.

## Type Analysis

**ICE:** Expected growth of 4.8%–8.8%, driven by traditional vehicle demand. Trends emphasize fuel efficiency.

**Electric Motor:** Projected growth of 5.5%–9.5%, fueled by EV growth and innovations in high-performance motors.

## Key Market Players

Leading firms include Toyota Group, offering hybrid drivetrains; General Motors, focusing on EV systems; Stellantis, specializing in versatile platforms; BorgWarner, advancing electric drivetrains; American Axle & Manufacturing, targeting durability; Volkswagen Group, Schaeffler, Hyundai Motor Company, innovating in lightweight and hybrid technologies.

## Porter's Five Forces Analysis

**Threat of New Entrants:** Low, due to high capital and technical barriers.

**Threat of Substitutes:** Moderate, as alternative propulsion systems compete, but drivetrains remain essential.

**Bargaining Power of Buyers:** Moderate, with automakers seeking cost-effective, efficient systems.

**Bargaining Power of Suppliers:** Low, due to multiple component providers.

Competitive Rivalry: High, with competition on efficiency, EV compatibility, and cost.

## **Market Opportunities and Challenges**

### Opportunities:

Rising vehicle production (80 million units) and EV adoption (10% of sales) drive demand.

Lightweight and hybrid systems, along with Asia's automotive growth, enhance sales.

### Challenges:

High R&D costs for EV drivetrains limit scalability.

Regulatory variations and supply chain disruptions pose hurdles.

## Contents

### **CHAPTER 1 EXECUTIVE SUMMARY**

### **CHAPTER 2 ABBREVIATION AND ACRONYMS**

### **CHAPTER 3 PREFACE**

- 3.1 Research Scope
- 3.2 Research Sources
  - 3.2.1 Data Sources
  - 3.2.2 Assumptions
- 3.3 Research Method

### **CHAPTER 4 MARKET LANDSCAPE**

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

### **CHAPTER 5 MARKET TREND ANALYSIS**

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

### **CHAPTER 6 INDUSTRY CHAIN ANALYSIS**

- 6.1 Upstream/Suppliers Analysis
- 6.2 Automotive Drivetrain Analysis
  - 6.2.1 Technology Analysis
  - 6.2.2 Cost Analysis
  - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

### **CHAPTER 7 LATEST MARKET DYNAMICS**

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

## **CHAPTER 8 TRADING ANALYSIS**

- 8.1 Export of Automotive Drivetrain by Region
- 8.2 Import of Automotive Drivetrain by Region
- 8.3 Balance of Trade

## **CHAPTER 9 HISTORICAL AND FORECAST AUTOMOTIVE DRIVETRAIN MARKET IN NORTH AMERICA (2020-2030)**

- 9.1 Automotive Drivetrain Market Size
- 9.2 Automotive Drivetrain Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
  - 9.5.1 United States
  - 9.5.2 Canada
  - 9.5.3 Mexico

## **CHAPTER 10 HISTORICAL AND FORECAST AUTOMOTIVE DRIVETRAIN MARKET IN SOUTH AMERICA (2020-2030)**

- 10.1 Automotive Drivetrain Market Size
- 10.2 Automotive Drivetrain Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
  - 10.5.1 Brazil
  - 10.5.2 Argentina
  - 10.5.3 Chile
  - 10.5.4 Peru

## **CHAPTER 11 HISTORICAL AND FORECAST AUTOMOTIVE DRIVETRAIN MARKET IN ASIA & PACIFIC (2020-2030)**

- 11.1 Automotive Drivetrain Market Size
- 11.2 Automotive Drivetrain Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
  - 11.5.1 China
  - 11.5.2 India
  - 11.5.3 Japan
  - 11.5.4 South Korea
  - 11.5.5 Southeast Asia
  - 11.5.6 Australia

## **CHAPTER 12 HISTORICAL AND FORECAST AUTOMOTIVE DRIVETRAIN MARKET IN EUROPE (2020-2030)**

- 12.1 Automotive Drivetrain Market Size
- 12.2 Automotive Drivetrain Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
  - 12.5.1 Germany
  - 12.5.2 France
  - 12.5.3 United Kingdom
  - 12.5.4 Italy
  - 12.5.5 Spain
  - 12.5.6 Belgium
  - 12.5.7 Netherlands
  - 12.5.8 Austria
  - 12.5.9 Poland
  - 12.5.10 Russia

## **CHAPTER 13 HISTORICAL AND FORECAST AUTOMOTIVE DRIVETRAIN MARKET IN MEA (2020-2030)**

- 13.1 Automotive Drivetrain Market Size
- 13.2 Automotive Drivetrain Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis

- 13.5.1 Egypt
- 13.5.2 Israel
- 13.5.3 South Africa
- 13.5.4 Gulf Cooperation Council Countries
- 13.5.5 Turkey

## **CHAPTER 14 SUMMARY FOR GLOBAL AUTOMOTIVE DRIVETRAIN MARKET (2020-2025)**

- 14.1 Automotive Drivetrain Market Size
- 14.2 Automotive Drivetrain Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

## **CHAPTER 15 GLOBAL AUTOMOTIVE DRIVETRAIN MARKET FORECAST (2025-2030)**

- 15.1 Automotive Drivetrain Market Size Forecast
- 15.2 Automotive Drivetrain Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

## **CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS**

- 16.1 Toyota Group
  - 16.1.1 Company Profile
  - 16.1.2 Main Business and Automotive Drivetrain Information
  - 16.1.3 SWOT Analysis of Toyota Group
  - 16.1.4 Toyota Group Automotive Drivetrain Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.2 General Motors
  - 16.2.1 Company Profile
  - 16.2.2 Main Business and Automotive Drivetrain Information
  - 16.2.3 SWOT Analysis of General Motors
  - 16.2.4 General Motors Automotive Drivetrain Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.3 Stellantis
  - 16.3.1 Company Profile
  - 16.3.2 Main Business and Automotive Drivetrain Information

16.3.3 SWOT Analysis of Stellantis

16.3.4 Stellantis Automotive Drivetrain Sales, Revenue, Price and Gross Margin  
(2020-2025)

16.4 BorgWarner

16.4.1 Company Profile

16.4.2 Main Business and Automotive Drivetrain Information

16.4.3 SWOT Analysis of BorgWarner

16.4.4 BorgWarner Automotive Drivetrain Sales, Revenue, Price and Gross Margin  
(2020-2025)

16.5 American Axle & Manufacturing

16.5.1 Company Profile

16.5.2 Main Business and Automotive Drivetrain Information

16.5.3 SWOT Analysis of American Axle & Manufacturing

16.5.4 American Axle & Manufacturing Automotive Drivetrain Sales, Revenue, Price  
and Gross Margin (2020-2025)

16.6 Volkswagen Group

16.6.1 Company Profile

16.6.2 Main Business and Automotive Drivetrain Information

16.6.3 SWOT Analysis of Volkswagen Group

16.6.4 Volkswagen Group Automotive Drivetrain Sales, Revenue, Price and Gross  
Margin (2020-2025)

Please ask for sample pages for full companies list

## Tables & Figures

### TABLES AND FIGURES

Table Abbreviation and Acronyms List

Table Research Scope of Automotive Drivetrain Report

Table Data Sources of Automotive Drivetrain Report

Table Major Assumptions of Automotive Drivetrain Report

Figure Market Size Estimated Method

Figure Major Forecasting Factors

Figure Automotive Drivetrain Picture

Table Automotive Drivetrain Classification

Table Automotive Drivetrain Applications List

Table Drivers of Automotive Drivetrain Market

Table Restraints of Automotive Drivetrain Market

Table Opportunities of Automotive Drivetrain Market

Table Threats of Automotive Drivetrain Market

Table Covid-19 Impact For Automotive Drivetrain Market

Table Raw Materials Suppliers List

Table Different Production Methods of Automotive Drivetrain

Table Cost Structure Analysis of Automotive Drivetrain

Table Key End Users List

Table Latest News of Automotive Drivetrain Market

Table Merger and Acquisition List

Table Planned/Future Project of Automotive Drivetrain Market

Table Policy of Automotive Drivetrain Market

Table 2020-2030 Regional Export of Automotive Drivetrain

Table 2020-2030 Regional Import of Automotive Drivetrain

Table 2020-2030 Regional Trade Balance

Figure 2020-2030 Regional Trade Balance

Table 2020-2030 North America Automotive Drivetrain Market Size and Market Volume List

Figure 2020-2030 North America Automotive Drivetrain Market Size and CAGR

Figure 2020-2030 North America Automotive Drivetrain Market Volume and CAGR

Table 2020-2030 North America Automotive Drivetrain Demand List by Application

Table 2020-2025 North America Automotive Drivetrain Key Players Sales List

Table 2020-2025 North America Automotive Drivetrain Key Players Market Share List

Table 2020-2030 North America Automotive Drivetrain Demand List by Type

Table 2020-2025 North America Automotive Drivetrain Price List by Type

Table 2020-2030 United States Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 United States Automotive Drivetrain Import & Export List

Table 2020-2030 Canada Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Canada Automotive Drivetrain Import & Export List

Table 2020-2030 Mexico Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Mexico Automotive Drivetrain Import & Export List

Table 2020-2030 South America Automotive Drivetrain Market Size and Market Volume List

Figure 2020-2030 South America Automotive Drivetrain Market Size and CAGR

Figure 2020-2030 South America Automotive Drivetrain Market Volume and CAGR

Table 2020-2030 South America Automotive Drivetrain Demand List by Application

Table 2020-2025 South America Automotive Drivetrain Key Players Sales List

Table 2020-2025 South America Automotive Drivetrain Key Players Market Share List

Table 2020-2030 South America Automotive Drivetrain Demand List by Type

Table 2020-2025 South America Automotive Drivetrain Price List by Type

Table 2020-2030 Brazil Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Brazil Automotive Drivetrain Import & Export List

Table 2020-2030 Argentina Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Argentina Automotive Drivetrain Import & Export List

Table 2020-2030 Chile Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Chile Automotive Drivetrain Import & Export List

Table 2020-2030 Peru Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Peru Automotive Drivetrain Import & Export List

Table 2020-2030 Asia & Pacific Automotive Drivetrain Market Size and Market Volume List

Figure 2020-2030 Asia & Pacific Automotive Drivetrain Market Size and CAGR

Figure 2020-2030 Asia & Pacific Automotive Drivetrain Market Volume and CAGR

Table 2020-2030 Asia & Pacific Automotive Drivetrain Demand List by Application

Table 2020-2025 Asia & Pacific Automotive Drivetrain Key Players Sales List

Table 2020-2025 Asia & Pacific Automotive Drivetrain Key Players Market Share List

Table 2020-2030 Asia & Pacific Automotive Drivetrain Demand List by Type

Table 2020-2025 Asia & Pacific Automotive Drivetrain Price List by Type

Table 2020-2030 China Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 China Automotive Drivetrain Import & Export List

Table 2020-2030 India Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 India Automotive Drivetrain Import & Export List

Table 2020-2030 Japan Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Japan Automotive Drivetrain Import & Export List

Table 2020-2030 South Korea Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 South Korea Automotive Drivetrain Import & Export List

Table 2020-2030 Southeast Asia Automotive Drivetrain Market Size List

Table 2020-2030 Southeast Asia Automotive Drivetrain Market Volume List

Table 2020-2030 Southeast Asia Automotive Drivetrain Import List

Table 2020-2030 Southeast Asia Automotive Drivetrain Export List

Table 2020-2030 Australia Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Australia Automotive Drivetrain Import & Export List

Table 2020-2030 Europe Automotive Drivetrain Market Size and Market Volume List

Figure 2020-2030 Europe Automotive Drivetrain Market Size and CAGR

Figure 2020-2030 Europe Automotive Drivetrain Market Volume and CAGR

Table 2020-2030 Europe Automotive Drivetrain Demand List by Application

Table 2020-2025 Europe Automotive Drivetrain Key Players Sales List

Table 2020-2025 Europe Automotive Drivetrain Key Players Market Share List

Table 2020-2030 Europe Automotive Drivetrain Demand List by Type

Table 2020-2025 Europe Automotive Drivetrain Price List by Type

Table 2020-2030 Germany Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Germany Automotive Drivetrain Import & Export List

Table 2020-2030 France Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 France Automotive Drivetrain Import & Export List

Table 2020-2030 United Kingdom Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 United Kingdom Automotive Drivetrain Import & Export List

Table 2020-2030 Italy Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Italy Automotive Drivetrain Import & Export List

Table 2020-2030 Spain Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Spain Automotive Drivetrain Import & Export List

Table 2020-2030 Belgium Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Belgium Automotive Drivetrain Import & Export List

Table 2020-2030 Netherlands Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Netherlands Automotive Drivetrain Import & Export List

Table 2020-2030 Austria Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Austria Automotive Drivetrain Import & Export List

Table 2020-2030 Poland Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Poland Automotive Drivetrain Import & Export List

Table 2020-2030 Russia Automotive Drivetrain Market Size and Market Volume List

Table 2020-2030 Russia Automotive Drivetrain Import & Export List

Table 2020-2030 MEA Automotive Drivetrain Market Size and Market Volume List  
Figure 2020-2030 MEA Automotive Drivetrain Market Size and CAGR  
Figure 2020-2030 MEA Automotive Drivetrain Market Volume and CAGR  
Table 2020-2030 MEA Automotive Drivetrain Demand List by Application  
Table 2020-2025 MEA Automotive Drivetrain Key Players Sales List  
Table 2020-2025 MEA Automotive Drivetrain Key Players Market Share List  
Table 2020-2030 MEA Automotive Drivetrain Demand List by Type  
Table 2020-2025 MEA Automotive Drivetrain Price List by Type  
Table 2020-2030 Egypt Automotive Drivetrain Market Size and Market Volume List  
Table 2020-2030 Egypt Automotive Drivetrain Import & Export List  
Table 2020-2030 Israel Automotive Drivetrain Market Size and Market Volume List  
Table 2020-2030 Israel Automotive Drivetrain Import & Export List  
Table 2020-2030 South Africa Automotive Drivetrain Market Size and Market Volume List  
Table 2020-2030 South Africa Automotive Drivetrain Import & Export List  
Table 2020-2030 Gulf Cooperation Council Countries Automotive Drivetrain Market Size and Market Volume List  
Table 2020-2030 Gulf Cooperation Council Countries Automotive Drivetrain Import & Export List  
Table 2020-2030 Turkey Automotive Drivetrain Market Size and Market Volume List  
Table 2020-2030 Turkey Automotive Drivetrain Import & Export List  
Table 2020-2025 Global Automotive Drivetrain Market Size List by Region  
Table 2020-2025 Global Automotive Drivetrain Market Size Share List by Region  
Table 2020-2025 Global Automotive Drivetrain Market Volume List by Region  
Table 2020-2025 Global Automotive Drivetrain Market Volume Share List by Region  
Table 2020-2025 Global Automotive Drivetrain Demand List by Application  
Table 2020-2025 Global Automotive Drivetrain Demand Market Share List by Application  
Table 2020-2025 Global Automotive Drivetrain Key Vendors Sales List  
Table 2020-2025 Global Automotive Drivetrain Key Vendors Sales Share List  
Figure 2020-2025 Global Automotive Drivetrain Market Volume and Growth Rate  
Table 2020-2025 Global Automotive Drivetrain Key Vendors Revenue List  
Figure 2020-2025 Global Automotive Drivetrain Market Size and Growth Rate  
Table 2020-2025 Global Automotive Drivetrain Key Vendors Revenue Share List  
Table 2020-2025 Global Automotive Drivetrain Demand List by Type  
Table 2020-2025 Global Automotive Drivetrain Demand Market Share List by Type  
Table 2020-2025 Regional Automotive Drivetrain Price List  
Table 2025-2030 Global Automotive Drivetrain Market Size List by Region  
Table 2025-2030 Global Automotive Drivetrain Market Size Share List by Region

Table 2025-2030 Global Automotive Drivetrain Market Volume List by Region  
Table 2025-2030 Global Automotive Drivetrain Market Volume Share List by Region  
Table 2025-2030 Global Automotive Drivetrain Demand List by Application  
Table 2025-2030 Global Automotive Drivetrain Demand Market Share List by Application  
Table 2025-2030 Global Automotive Drivetrain Key Vendors Sales List  
Table 2025-2030 Global Automotive Drivetrain Key Vendors Sales Share List  
Figure 2025-2030 Global Automotive Drivetrain Market Volume and Growth Rate  
Table 2025-2030 Global Automotive Drivetrain Key Vendors Revenue List  
Figure 2025-2030 Global Automotive Drivetrain Market Size and Growth Rate  
Table 2025-2030 Global Automotive Drivetrain Key Vendors Revenue Share List  
Table 2025-2030 Global Automotive Drivetrain Demand List by Type  
Table 2025-2030 Global Automotive Drivetrain Demand Market Share List by Type  
Table 2025-2030 Automotive Drivetrain Regional Price List  
Table Toyota Group Information  
Table SWOT Analysis of Toyota Group  
Table 2020-2025 Toyota Group Automotive Drivetrain Sale Volume Price Cost Revenue  
Figure 2020-2025 Toyota Group Automotive Drivetrain Sale Volume and Growth Rate  
Figure 2020-2025 Toyota Group Automotive Drivetrain Market Share  
Table General Motors Information  
Table SWOT Analysis of General Motors  
Table 2020-2025 General Motors Automotive Drivetrain Sale Volume Price Cost Revenue  
Figure 2020-2025 General Motors Automotive Drivetrain Sale Volume and Growth Rate  
Figure 2020-2025 General Motors Automotive Drivetrain Market Share  
Table Stellantis Information  
Table SWOT Analysis of Stellantis  
Table 2020-2025 Stellantis Automotive Drivetrain Sale Volume Price Cost Revenue  
Figure 2020-2025 Stellantis Automotive Drivetrain Sale Volume and Growth Rate  
Figure 2020-2025 Stellantis Automotive Drivetrain Market Share  
Table BorgWarner Information  
Table SWOT Analysis of BorgWarner  
Table 2020-2025 BorgWarner Automotive Drivetrain Sale Volume Price Cost Revenue  
Figure 2020-2025 BorgWarner Automotive Drivetrain Sale Volume and Growth Rate  
Figure 2020-2025 BorgWarner Automotive Drivetrain Market Share  
Table American Axle & Manufacturing Information  
Table SWOT Analysis of American Axle & Manufacturing  
Table 2020-2025 American Axle & Manufacturing Automotive Drivetrain Sale Volume Price Cost Revenue

Figure 2020-2025 American Axle & Manufacturing Automotive Drivetrain Sale Volume and Growth Rate

Figure 2020-2025 American Axle & Manufacturing Automotive Drivetrain Market Share

Table Volkswagen Group Information

Table SWOT Analysis of Volkswagen Group

Table 2020-2025 Volkswagen Group Automotive Drivetrain Sale Volume Price Cost Revenue

Figure 2020-2025 Volkswagen Group Automotive Drivetrain Sale Volume and Growth Rate

Figure 2020-2025 Volkswagen Group Automotive Drivetrain Market Share

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