

Electric Drive Axle Planetary Gear Industry Research Report 2025

<https://marketpublishers.com/r/E3B10170FAAFEN.html>

Date: February 2025

Pages: 134

Price: US\$ 2,950.00 (Single User License)

ID: E3B10170FAAFEN

Abstracts

Summary

According to APO Research, The global Electric Drive Axle Planetary Gear market was valued at US\$ million in 2024 and is anticipated to reach US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2025-2031.

North American market for Electric Drive Axle Planetary Gear is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Electric Drive Axle Planetary Gear is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

Europe market for Electric Drive Axle Planetary Gear is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

The major global manufacturers of Electric Drive Axle Planetary Gear include , etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Electric Drive Axle Planetary Gear, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive

situation, analyze their position in the current marketplace, and make informed business decisions regarding Electric Drive Axle Planetary Gear.

The report will help the Electric Drive Axle Planetary Gear manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Electric Drive Axle Planetary Gear market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Electric Drive Axle Planetary Gear market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

Electric Drive Axle Planetary Gear Segment by Company

ZF Friedrichshafen

Dana Incorporated

CITIC Dicastal

Juyue Gear

Pacific Drive

Fenyi Drive Axle

NBTM New Materials Group

Oerlikon Fairfield

NSK

Musashi Seimitsu

John Deere

Harmonic Drive

GKN Automotive

Cummins

Auburn Gear

Electric Drive Axle Planetary Gear Segment by Type

Multi-stage

Single-stage

Electric Drive Axle Planetary Gear Segment by Application

Passenger Vehicles

Commercial Vehicles

Electric Drive Axle Planetary Gear Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Colombia

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electric Drive Axle Planetary Gear market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Electric Drive Axle Planetary Gear and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electric Drive Axle Planetary Gear.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Electric Drive Axle Planetary Gear manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Electric Drive Axle Planetary Gear by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Electric Drive Axle Planetary Gear in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Electric Drive Axle Planetary Gear by Type
 - 2.2.1 Market Value Comparison by Type (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.2.2 Multi-stage
 - 2.2.3 Single-stage
- 2.3 Electric Drive Axle Planetary Gear by Application
 - 2.3.1 Market Value Comparison by Application (2020 VS 2024 VS 2031) & (US\$ Million)
 - 2.3.2 Passenger Vehicles
 - 2.3.3 Commercial Vehicles
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts (2020-2031)
 - 2.4.2 Global Electric Drive Axle Planetary Gear Production Capacity Estimates and Forecasts (2020-2031)
 - 2.4.3 Global Electric Drive Axle Planetary Gear Production Estimates and Forecasts (2020-2031)
 - 2.4.4 Global Electric Drive Axle Planetary Gear Market Average Price (2020-2031)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Electric Drive Axle Planetary Gear Production by Manufacturers (2020-2025)
- 3.2 Global Electric Drive Axle Planetary Gear Production Value by Manufacturers (2020-2025)
- 3.3 Global Electric Drive Axle Planetary Gear Average Price by Manufacturers

(2020-2025)

3.4 Global Electric Drive Axle Planetary Gear Industry Manufacturers Ranking, 2023 VS 2024 VS 2025

3.5 Global Electric Drive Axle Planetary Gear Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Electric Drive Axle Planetary Gear Manufacturers, Product Type & Application

3.7 Global Electric Drive Axle Planetary Gear Manufacturers Established Date

3.8 Global Electric Drive Axle Planetary Gear Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 ZF Friedrichshafen

4.1.1 ZF Friedrichshafen Electric Drive Axle Planetary Gear Company Information

4.1.2 ZF Friedrichshafen Electric Drive Axle Planetary Gear Business Overview

4.1.3 ZF Friedrichshafen Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.1.4 ZF Friedrichshafen Product Portfolio

4.1.5 ZF Friedrichshafen Recent Developments

4.2 Dana Incorporated

4.2.1 Dana Incorporated Electric Drive Axle Planetary Gear Company Information

4.2.2 Dana Incorporated Electric Drive Axle Planetary Gear Business Overview

4.2.3 Dana Incorporated Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.2.4 Dana Incorporated Product Portfolio

4.2.5 Dana Incorporated Recent Developments

4.3 CITIC Dicastal

4.3.1 CITIC Dicastal Electric Drive Axle Planetary Gear Company Information

4.3.2 CITIC Dicastal Electric Drive Axle Planetary Gear Business Overview

4.3.3 CITIC Dicastal Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.3.4 CITIC Dicastal Product Portfolio

4.3.5 CITIC Dicastal Recent Developments

4.4 Juyue Gear

4.4.1 Juyue Gear Electric Drive Axle Planetary Gear Company Information

4.4.2 Juyue Gear Electric Drive Axle Planetary Gear Business Overview

4.4.3 Juyue Gear Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

- 4.4.4 Juyue Gear Product Portfolio
- 4.4.5 Juyue Gear Recent Developments
- 4.5 Pacific Drive
 - 4.5.1 Pacific Drive Electric Drive Axle Planetary Gear Company Information
 - 4.5.2 Pacific Drive Electric Drive Axle Planetary Gear Business Overview
 - 4.5.3 Pacific Drive Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)
 - 4.5.4 Pacific Drive Product Portfolio
 - 4.5.5 Pacific Drive Recent Developments
- 4.6 Fenyi Drive Axle
 - 4.6.1 Fenyi Drive Axle Electric Drive Axle Planetary Gear Company Information
 - 4.6.2 Fenyi Drive Axle Electric Drive Axle Planetary Gear Business Overview
 - 4.6.3 Fenyi Drive Axle Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)
 - 4.6.4 Fenyi Drive Axle Product Portfolio
 - 4.6.5 Fenyi Drive Axle Recent Developments
- 4.7 NBTM New Materials Group
 - 4.7.1 NBTM New Materials Group Electric Drive Axle Planetary Gear Company Information
 - 4.7.2 NBTM New Materials Group Electric Drive Axle Planetary Gear Business Overview
 - 4.7.3 NBTM New Materials Group Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)
 - 4.7.4 NBTM New Materials Group Product Portfolio
 - 4.7.5 NBTM New Materials Group Recent Developments
- 4.8 Oerlikon Fairfield
 - 4.8.1 Oerlikon Fairfield Electric Drive Axle Planetary Gear Company Information
 - 4.8.2 Oerlikon Fairfield Electric Drive Axle Planetary Gear Business Overview
 - 4.8.3 Oerlikon Fairfield Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)
 - 4.8.4 Oerlikon Fairfield Product Portfolio
 - 4.8.5 Oerlikon Fairfield Recent Developments
- 4.9 NSK
 - 4.9.1 NSK Electric Drive Axle Planetary Gear Company Information
 - 4.9.2 NSK Electric Drive Axle Planetary Gear Business Overview
 - 4.9.3 NSK Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)
 - 4.9.4 NSK Product Portfolio
 - 4.9.5 NSK Recent Developments

4.10 Musashi Seimitsu

4.10.1 Musashi Seimitsu Electric Drive Axle Planetary Gear Company Information

4.10.2 Musashi Seimitsu Electric Drive Axle Planetary Gear Business Overview

4.10.3 Musashi Seimitsu Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.10.4 Musashi Seimitsu Product Portfolio

4.10.5 Musashi Seimitsu Recent Developments

4.11 John Deere

4.11.1 John Deere Electric Drive Axle Planetary Gear Company Information

4.11.2 John Deere Electric Drive Axle Planetary Gear Business Overview

4.11.3 John Deere Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.11.4 John Deere Product Portfolio

4.11.5 John Deere Recent Developments

4.12 Harmonic Drive

4.12.1 Harmonic Drive Electric Drive Axle Planetary Gear Company Information

4.12.2 Harmonic Drive Electric Drive Axle Planetary Gear Business Overview

4.12.3 Harmonic Drive Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.12.4 Harmonic Drive Product Portfolio

4.12.5 Harmonic Drive Recent Developments

4.13 GKN Automotive

4.13.1 GKN Automotive Electric Drive Axle Planetary Gear Company Information

4.13.2 GKN Automotive Electric Drive Axle Planetary Gear Business Overview

4.13.3 GKN Automotive Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.13.4 GKN Automotive Product Portfolio

4.13.5 GKN Automotive Recent Developments

4.14 Cummins

4.14.1 Cummins Electric Drive Axle Planetary Gear Company Information

4.14.2 Cummins Electric Drive Axle Planetary Gear Business Overview

4.14.3 Cummins Electric Drive Axle Planetary Gear Production, Value and Gross Margin (2020-2025)

4.14.4 Cummins Product Portfolio

4.14.5 Cummins Recent Developments

4.15 Auburn Gear

4.15.1 Auburn Gear Electric Drive Axle Planetary Gear Company Information

4.15.2 Auburn Gear Electric Drive Axle Planetary Gear Business Overview

4.15.3 Auburn Gear Electric Drive Axle Planetary Gear Production, Value and Gross

Margin (2020-2025)

4.15.4 Auburn Gear Product Portfolio

4.15.5 Auburn Gear Recent Developments

5 GLOBAL ELECTRIC DRIVE AXLE PLANETARY GEAR PRODUCTION BY REGION

5.1 Global Electric Drive Axle Planetary Gear Production Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.2 Global Electric Drive Axle Planetary Gear Production by Region: 2020-2031

5.2.1 Global Electric Drive Axle Planetary Gear Production by Region: 2020-2025

5.2.2 Global Electric Drive Axle Planetary Gear Production Forecast by Region (2026-2031)

5.3 Global Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.4 Global Electric Drive Axle Planetary Gear Production Value by Region: 2020-2031

5.4.1 Global Electric Drive Axle Planetary Gear Production Value by Region: 2020-2025

5.4.2 Global Electric Drive Axle Planetary Gear Production Value Forecast by Region (2026-2031)

5.5 Global Electric Drive Axle Planetary Gear Market Price Analysis by Region (2020-2025)

5.6 Global Electric Drive Axle Planetary Gear Production and Value, YOY Growth

5.6.1 North America Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts (2020-2031)

5.6.2 Europe Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts (2020-2031)

5.6.3 China Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts (2020-2031)

5.6.4 Japan Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts (2020-2031)

5.6.5 South Korea Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts (2020-2031)

5.6.6 India Electric Drive Axle Planetary Gear Production Value Estimates and Forecasts (2020-2031)

6 GLOBAL ELECTRIC DRIVE AXLE PLANETARY GEAR CONSUMPTION BY REGION

6.1 Global Electric Drive Axle Planetary Gear Consumption Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

6.2 Global Electric Drive Axle Planetary Gear Consumption by Region (2020-2031)

6.2.1 Global Electric Drive Axle Planetary Gear Consumption by Region: 2020-2025

6.2.2 Global Electric Drive Axle Planetary Gear Forecasted Consumption by Region (2026-2031)

6.3 North America

6.3.1 North America Electric Drive Axle Planetary Gear Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.3.2 North America Electric Drive Axle Planetary Gear Consumption by Country (2020-2031)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Electric Drive Axle Planetary Gear Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.4.2 Europe Electric Drive Axle Planetary Gear Consumption by Country (2020-2031)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Electric Drive Axle Planetary Gear Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.5.2 Asia Pacific Electric Drive Axle Planetary Gear Consumption by Country (2020-2031)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Electric Drive Axle Planetary Gear Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.6.2 South America, Middle East & Africa Electric Drive Axle Planetary Gear Consumption by Country (2020-2031)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Electric Drive Axle Planetary Gear Production by Type (2020-2031)

7.1.1 Global Electric Drive Axle Planetary Gear Production by Type (2020-2031) & (K Units)

7.1.2 Global Electric Drive Axle Planetary Gear Production Market Share by Type (2020-2031)

7.2 Global Electric Drive Axle Planetary Gear Production Value by Type (2020-2031)

7.2.1 Global Electric Drive Axle Planetary Gear Production Value by Type (2020-2031) & (US\$ Million)

7.2.2 Global Electric Drive Axle Planetary Gear Production Value Market Share by Type (2020-2031)

7.3 Global Electric Drive Axle Planetary Gear Price by Type (2020-2031)

8 SEGMENT BY APPLICATION

8.1 Global Electric Drive Axle Planetary Gear Production by Application (2020-2031)

8.1.1 Global Electric Drive Axle Planetary Gear Production by Application (2020-2031) & (K Units)

8.1.2 Global Electric Drive Axle Planetary Gear Production Market Share by Application (2020-2031)

8.2 Global Electric Drive Axle Planetary Gear Production Value by Application (2020-2031)

8.2.1 Global Electric Drive Axle Planetary Gear Production Value by Application (2020-2031) & (US\$ Million)

8.2.2 Global Electric Drive Axle Planetary Gear Production Value Market Share by Application (2020-2031)

8.3 Global Electric Drive Axle Planetary Gear Price by Application (2020-2031)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Electric Drive Axle Planetary Gear Value Chain Analysis

9.1.1 Electric Drive Axle Planetary Gear Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Electric Drive Axle Planetary Gear Production Mode & Process

9.2 Electric Drive Axle Planetary Gear Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Electric Drive Axle Planetary Gear Distributors

9.2.3 Electric Drive Axle Planetary Gear Customers

10 GLOBAL ELECTRIC DRIVE AXLE PLANETARY GEAR ANALYZING MARKET DYNAMICS

10.1 Electric Drive Axle Planetary Gear Industry Trends

10.2 Electric Drive Axle Planetary Gear Industry Drivers

10.3 Electric Drive Axle Planetary Gear Industry Opportunities and Challenges

10.4 Electric Drive Axle Planetary Gear Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Electric Drive Axle Planetary Gear Industry Research Report 2025

Product link: <https://marketpublishers.com/r/E3B10170FAAFEN.html>

Price: US\$ 2,950.00 (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/E3B10170FAAFEN.html>