

# Global Electric Axle Drive Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GC132EE935FEN.html>

Date: May 2024

Pages: 96

Price: US\$ 3,480.00 (Single User License)

ID: GC132EE935FEN

## Abstracts

According to our (Global Info Research) latest study, the global Electric Axle Drive market size was valued at USD 7060.9 million in 2023 and is forecast to a readjusted size of USD 16430 million by 2030 with a CAGR of 12.8% during review period.

An axle in the automotive industry is a central shaft for a wheel or gear. It may rotate along with the wheels or with the rotation of wheels around the axle. The electric axle drive system is a platform used by the automakers to make electrification accessible. The electric axel drive is flexible for various platforms and collaborates each component to be a system. The axle is the part of driveline of a vehicle. The electric axle drive is expected to gain traction especially due to rise in demand from the automotive industries. The electric axle drive is gaining traction considering its ease of operation and popularity in the vehicles. It is used in passenger cars, light commercial vehicles, and heavy commercial vehicles.

The demand for the global electric axle drive market is majorly driven by the automotive industries. The axle is used in various vehicles as a part of electrification. The demand for the automotive electric axle drive market is fueled by the global vehicle production and technological advancement. The manufacturers focus on the longer product life cycle, light weight vehicles, cost advantages and comfort level for the customers. The latest trend forcing the manufacturers to opt for the latest technology drives the global electric axle drive market in the forecast period. Moreover, due to the advent of electric axle drive, the manufacturers offer minimum power losses which otherwise could be caused by the mechanical actions.

The Global Info Research report includes an overview of the development of the Electric

Axle Drive industry chain, the market status of Passenger Cars (Live, Dead), Light Commercial Vehicle (Live, Dead), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Electric Axle Drive.

Regionally, the report analyzes the Electric Axle Drive markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Electric Axle Drive market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Electric Axle Drive market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Electric Axle Drive industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Live, Dead).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Electric Axle Drive market.

**Regional Analysis:** The report involves examining the Electric Axle Drive market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Electric Axle Drive market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electric Axle Drive:

**Company Analysis:** Report covers individual Electric Axle Drive manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Electric Axle Drive. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Cars, Light Commercial Vehicle).

**Technology Analysis:** Report covers specific technologies relevant to Electric Axle Drive. It assesses the current state, advancements, and potential future developments in Electric Axle Drive areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Electric Axle Drive market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Electric Axle Drive market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Live

Dead

Tandem

### Market segment by Application

Passenger Cars

Light Commercial Vehicle

Heavy Commercial Vehicle

Major players covered

Dana

ZF Friedrichshafen

GKN

American Axle & Manufacturing

Bosch

UQM Technologies

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Electric Axle Drive product scope, market overview, market

estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Axle Drive, with price, sales, revenue and global market share of Electric Axle Drive from 2019 to 2024.

Chapter 3, the Electric Axle Drive competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Axle Drive breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Electric Axle Drive market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electric Axle Drive.

Chapter 14 and 15, to describe Electric Axle Drive sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Electric Axle Drive
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Electric Axle Drive Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Live
  - 1.3.3 Dead
  - 1.3.4 Tandem
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Electric Axle Drive Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Passenger Cars
  - 1.4.3 Light Commercial Vehicle
  - 1.4.4 Heavy Commercial Vehicle
- 1.5 Global Electric Axle Drive Market Size & Forecast
  - 1.5.1 Global Electric Axle Drive Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Electric Axle Drive Sales Quantity (2019-2030)
  - 1.5.3 Global Electric Axle Drive Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Dana
  - 2.1.1 Dana Details
  - 2.1.2 Dana Major Business
  - 2.1.3 Dana Electric Axle Drive Product and Services
  - 2.1.4 Dana Electric Axle Drive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Dana Recent Developments/Updates
- 2.2 ZF Friedrichshafen
  - 2.2.1 ZF Friedrichshafen Details
  - 2.2.2 ZF Friedrichshafen Major Business
  - 2.2.3 ZF Friedrichshafen Electric Axle Drive Product and Services
  - 2.2.4 ZF Friedrichshafen Electric Axle Drive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 ZF Friedrichshafen Recent Developments/Updates

## 2.3 GKN

### 2.3.1 GKN Details

### 2.3.2 GKN Major Business

### 2.3.3 GKN Electric Axle Drive Product and Services

### 2.3.4 GKN Electric Axle Drive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 GKN Recent Developments/Updates

## 2.4 American Axle & Manufacturing

### 2.4.1 American Axle & Manufacturing Details

### 2.4.2 American Axle & Manufacturing Major Business

### 2.4.3 American Axle & Manufacturing Electric Axle Drive Product and Services

### 2.4.4 American Axle & Manufacturing Electric Axle Drive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 American Axle & Manufacturing Recent Developments/Updates

## 2.5 Bosch

### 2.5.1 Bosch Details

### 2.5.2 Bosch Major Business

### 2.5.3 Bosch Electric Axle Drive Product and Services

### 2.5.4 Bosch Electric Axle Drive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Bosch Recent Developments/Updates

## 2.6 UQM Technologies

### 2.6.1 UQM Technologies Details

### 2.6.2 UQM Technologies Major Business

### 2.6.3 UQM Technologies Electric Axle Drive Product and Services

### 2.6.4 UQM Technologies Electric Axle Drive Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 UQM Technologies Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: ELECTRIC AXLE DRIVE BY MANUFACTURER**

### 3.1 Global Electric Axle Drive Sales Quantity by Manufacturer (2019-2024)

### 3.2 Global Electric Axle Drive Revenue by Manufacturer (2019-2024)

### 3.3 Global Electric Axle Drive Average Price by Manufacturer (2019-2024)

### 3.4 Market Share Analysis (2023)

#### 3.4.1 Producer Shipments of Electric Axle Drive by Manufacturer Revenue (\$MM) and Market Share (%): 2023

#### 3.4.2 Top 3 Electric Axle Drive Manufacturer Market Share in 2023

#### 3.4.2 Top 6 Electric Axle Drive Manufacturer Market Share in 2023



- 3.5 Electric Axle Drive Market: Overall Company Footprint Analysis
  - 3.5.1 Electric Axle Drive Market: Region Footprint
  - 3.5.2 Electric Axle Drive Market: Company Product Type Footprint
  - 3.5.3 Electric Axle Drive Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Electric Axle Drive Market Size by Region
  - 4.1.1 Global Electric Axle Drive Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Electric Axle Drive Consumption Value by Region (2019-2030)
  - 4.1.3 Global Electric Axle Drive Average Price by Region (2019-2030)
- 4.2 North America Electric Axle Drive Consumption Value (2019-2030)
- 4.3 Europe Electric Axle Drive Consumption Value (2019-2030)
- 4.4 Asia-Pacific Electric Axle Drive Consumption Value (2019-2030)
- 4.5 South America Electric Axle Drive Consumption Value (2019-2030)
- 4.6 Middle East and Africa Electric Axle Drive Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Electric Axle Drive Sales Quantity by Type (2019-2030)
- 5.2 Global Electric Axle Drive Consumption Value by Type (2019-2030)
- 5.3 Global Electric Axle Drive Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Electric Axle Drive Sales Quantity by Application (2019-2030)
- 6.2 Global Electric Axle Drive Consumption Value by Application (2019-2030)
- 6.3 Global Electric Axle Drive Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Electric Axle Drive Sales Quantity by Type (2019-2030)
- 7.2 North America Electric Axle Drive Sales Quantity by Application (2019-2030)
- 7.3 North America Electric Axle Drive Market Size by Country
  - 7.3.1 North America Electric Axle Drive Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Electric Axle Drive Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)



7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

8.1 Europe Electric Axle Drive Sales Quantity by Type (2019-2030)

8.2 Europe Electric Axle Drive Sales Quantity by Application (2019-2030)

8.3 Europe Electric Axle Drive Market Size by Country

8.3.1 Europe Electric Axle Drive Sales Quantity by Country (2019-2030)

8.3.2 Europe Electric Axle Drive Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Electric Axle Drive Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Electric Axle Drive Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Electric Axle Drive Market Size by Region

9.3.1 Asia-Pacific Electric Axle Drive Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Electric Axle Drive Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America Electric Axle Drive Sales Quantity by Type (2019-2030)

10.2 South America Electric Axle Drive Sales Quantity by Application (2019-2030)

10.3 South America Electric Axle Drive Market Size by Country

10.3.1 South America Electric Axle Drive Sales Quantity by Country (2019-2030)

10.3.2 South America Electric Axle Drive Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Electric Axle Drive Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Electric Axle Drive Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Electric Axle Drive Market Size by Country
  - 11.3.1 Middle East & Africa Electric Axle Drive Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Electric Axle Drive Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Electric Axle Drive Market Drivers
- 12.2 Electric Axle Drive Market Restraints
- 12.3 Electric Axle Drive Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Electric Axle Drive and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Electric Axle Drive
- 13.3 Electric Axle Drive Production Process
- 13.4 Electric Axle Drive Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Electric Axle Drive Typical Distributors

14.3 Electric Axle Drive Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## I would like to order

Product name: Global Electric Axle Drive Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GC132EE935FEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC132EE935FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

