

# **Global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market size was valued at US\$ 7074 million in 2025 and is forecast to a readjusted size of US\$ 11824 million by 2032 with a CAGR of 8.1% during review period.

Commercial Vehicle and Off-Highway Vehicle Three-in-One Electric Drive System integrated propulsion solution that combines the electric motor, power electronics (motor controller/inverter), and transmission system into a single compact module designed to deliver high torque, efficiency, and reliability for heavy-duty commercial vehicles and off-highway machinery, enabling electrification of trucks, buses, construction equipment, and agricultural machinery while improving energy efficiency, reducing emissions, and optimizing drivetrain packaging.

The industry chain of commercial vehicle and off-highway vehicle three-in-one electric drive systems begins upstream with suppliers of rare earth materials, silicon steel, copper, power semiconductors, and cooling components, followed by midstream manufacturers that design and integrate electric motors, inverters, and transmissions into compact drive units supported by advanced software control systems and thermal management technologies, while downstream includes commercial vehicle OEMs, construction and mining equipment manufacturers, agricultural machinery producers, and fleet operators that deploy these systems to electrify heavy-duty vehicles, improve energy efficiency, reduce emissions, and enhance operational performance across diverse industrial applications globally.

Globally, ongoing and planned projects in commercial vehicle and off-highway vehicle three-in-one electric drive systems include large-scale electrification of bus fleets in China and Europe, development of electric mining trucks in Australia and South America, construction of electric construction machinery production lines, expansion of heavy-duty electric truck platforms in North America, and deployment of integrated drive systems in agricultural electrification projects, alongside investments in high-power density motor technologies, silicon carbide power electronics, and modular drive platforms, with manufacturers and OEMs forming strategic partnerships to accelerate zero-emission heavy-duty mobility transformation worldwide.

2025 Global Market Sales Volume: 1.25 Million Units, Average Global Market Price: USD 5,500 per Unit, Market Average Gross Profit Margin: 35%.

This report is a detailed and comprehensive analysis for global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market shares of main players, shipments in revenue (\$ Million), sales quantity

(K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ZF Friedrichshafen AG, Baum?ller, Brogen, Driventic, HYUNDAI TRANSYS, Dana Incorporated, Valeo, DANFOSS, Kessler, JJE, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Motor-Controller Integrated System

Motor-Transmission Integrated System

Full Three-In-One Integrated System

#### Market segment by Peak Power

Low Power (Up To 100 kW)

Medium Power (100 kW – 250 kW)

High Power (>250 kW)

#### Market segment by Motor Type

Permanent Magnet Synchronous Motor

Induction Motor

Others

#### Market segment by Application

Trucks

Transit Buses and Coaches

Construction Equipment

Agricultural Machinery

Others

#### Major players covered

ZF Friedrichshafen AG

Baum?ller

Brogen

Driventic

HYUNDAI TRANSYS

Dana Incorporated

Valeo

DANFOSS

Kessler

JJE

Infinite Motion

Shaanxi Fast Auto Drive Group Co., Ltd

eKontrol Drive Co

Zhuzhou CRRC Times Electric Co., Ltd. (TEC)

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 Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System, with price, sales quantity, revenue, and global market share of Commercial Vehicle and Off-highway Vehicle Three-in-One

Electric Drive System from 2021 to 2026.

Chapter 3, the Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Commercial Vehicle and Off-highway Vehicle Three-in-One Electric Drive System.

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