

Global Electric Vehicle Powertrain Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G869320F6DC5EN.html>

Date: June 2026

Pages: 125

Price: US\$ 4,480.00 (Single User License)

ID: G869320F6DC5EN

Abstracts

The global Electric Vehicle Powertrain market size is expected to reach \$ 42855 million by 2032, rising at a market growth of 8.9% CAGR during the forecast period (2026-2032).

Electric Vehicle Powertrain refers to the integrated system that generates and delivers power to drive an electric vehicle, typically consisting of the electric motor, power electronics (inverter, converter), transmission (single-speed or multi-speed), battery pack interface, and control systems, replacing the internal combustion engine and enabling efficient, zero-emission propulsion.

The electric vehicle powertrain industry chain begins upstream with suppliers of raw materials such as rare earth elements, copper, silicon, and semiconductor materials, along with manufacturers of motors, inverters, batteries, and electronic components, followed by midstream integration by automotive OEMs and Tier 1 suppliers assembling complete powertrain systems including e-axes and control units, and extends downstream to vehicle manufacturers, fleet operators, and end users adopting electric vehicles, supported by charging infrastructure providers and aftersales service networks, with demand driven by electrification policies, carbon reduction targets, and technological advancements in efficiency, cost reduction, and performance.

Globally, numerous projects under construction and planning include large-scale electric powertrain manufacturing plants in North America focused on integrated e-axle production, European gigafactories combining motor and inverter assembly aligned with green mobility targets, China's rapid expansion of EV component industrial parks producing high-efficiency motors and silicon carbide inverters, joint ventures in Southeast Asia establishing localized EV supply chains, and strategic investments by

automotive OEMs and Tier 1 suppliers in next-generation axial flux motors and integrated drive units, all aiming to increase production capacity, reduce costs, and meet accelerating global demand for electric mobility solutions.

2025 Global Market sales Volume: 8.5 Million Units. Average Global Market Price: USD 2,800 per Unit. Market Average Gross Profit Margin: 22%.

The electric vehicle powertrain market is undergoing rapid expansion as global electrification accelerates, driven by regulatory pressure to reduce carbon emissions and the declining cost of batteries and power electronics. The market has transitioned from early adoption to large-scale commercialization, with increasing integration of components into compact and efficient e-axle systems.

Regionally, China dominates both production and consumption due to strong policy support, mature supply chains, and large domestic demand, while Europe is advancing through stringent emission regulations and aggressive electrification targets. North America is witnessing strong growth fueled by investments in domestic manufacturing and incentives supporting EV adoption.

Opportunities in the market are substantial, particularly in high-efficiency motors, silicon carbide-based inverters, and integrated drive systems that improve vehicle range and performance. However, risks include supply chain constraints for critical materials such as rare earth elements, high capital investment requirements, and technological uncertainties in next-generation architectures. Market trends show increasing system integration, higher voltage platforms (800V and beyond), and a shift toward software-defined powertrain optimization.

Competitive characteristics are shaped by collaboration between automakers and Tier 1 suppliers, as well as new entrants specializing in electric propulsion technologies. Companies are differentiating through efficiency, power density, cost reduction, and vertical integration, while continuous innovation and scale manufacturing capabilities remain key factors for long-term competitiveness in this evolving market.

This report studies the global Electric Vehicle Powertrain production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Vehicle Powertrain and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and

competition, as well as details the characteristics of Electric Vehicle Powertrain that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electric Vehicle Powertrain total production and demand, 2021-2032, (K Sets)

Global Electric Vehicle Powertrain total production value, 2021-2032, (USD Million)

Global Electric Vehicle Powertrain production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sets), (based on production site)

Global Electric Vehicle Powertrain consumption by region & country, CAGR, 2021-2032 & (K Sets)

U.S. VS China: Electric Vehicle Powertrain domestic production, consumption, key domestic manufacturers and share

Global Electric Vehicle Powertrain production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sets)

Global Electric Vehicle Powertrain production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

Global Electric Vehicle Powertrain production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

This report profiles key players in the global Electric Vehicle Powertrain market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bosch, Cummins, Dana Incorporated, GKN, Bonfiglioli, Magna International, FUKUTA ELEC. & MACH. CO, LTD, BorgWarner, Astemo, Brogen, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electric Vehicle Powertrain market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sets) and average price (US\$/Set) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Electric Vehicle Powertrain Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Vehicle Powertrain Market, Segmentation by Type:

Permanent Magnet Synchronous Motor

Induction Motor

Global Electric Vehicle Powertrain Market, Segmentation by Power Output:

Low Power (200 kW)

Global Electric Vehicle Powertrain Market, Segmentation by Integration Level:

Highly Integrated 3-In-1 System

Highly Integrated 5-In-1 System

Discrete Component Powertrain

Integrated E-Axle System

Global Electric Vehicle Powertrain Market, Segmentation by Application:

BEV - Battery Electric Vehicle

PHEV - Plug-in Hybrid Electric Vehicle

Companies Profiled:

Bosch

Cummins

Dana Incorporated

GKN

Bonfiglioli

Magna International

FUKUTA ELEC. & MACH. CO, LTD

BorgWarner

Astemo

Brogen

Kalyani Powertrain Limited

Enpower

Hepu Power Co.,Ltd

Key Questions Answered:

1. How big is the global Electric Vehicle Powertrain market?
2. What is the demand of the global Electric Vehicle Powertrain market?
3. What is the year over year growth of the global Electric Vehicle Powertrain market?
4. What is the production and production value of the global Electric Vehicle Powertrain market?
5. Who are the key producers in the global Electric Vehicle Powertrain market?
6. What are the growth factors driving the market demand?

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