

# Global Steer-by-Wire System in Electric Vehicle Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Steer-by-Wire System in Electric Vehicle market size is expected to reach \$ 997 million by 2032, rising at a market growth of 15.1% CAGR during the forecast period (2026-2032).

Steer-by-Wire Systems in Electric Vehicles are electronically controlled steering systems that eliminate the mechanical connection between the steering wheel and the road wheels. They use steering angle sensors, torque feedback units, redundant ECUs, communication networks, and road-wheel actuators to transmit and execute steering commands. These systems enable variable steering ratios, improved vehicle dynamics, enhanced cockpit design flexibility, and integration with ADAS and autonomous driving systems. The industrial chain of EV Steer-by-Wire Systems includes upstream steering sensors, torque feedback motors, road-wheel actuators, redundant ECUs, communication chips, wiring harnesses, power electronics, and functional safety software. The midstream consists of steering system suppliers responsible for system architecture design, actuator integration, software development, redundancy validation, and vehicle-grade testing. Downstream applications include premium electric vehicles, intelligent EV platforms, autonomous driving vehicles, and next-generation software-defined vehicle architectures. Supporting services include functional safety validation, cybersecurity testing, calibration, software updates, and vehicle integration support. In 2025, global EV Steer-by-Wire System production reached approximately 327,000 units, with an average global market price of around US\$1,100 per unit. The gross profit margin of major manufacturers is between 25%-42%. In 2025, the global production capacity of EV Steer-by-Wire Systems was approximately 436,000 units.

The EV Steer-by-Wire System market is a key segment of intelligent chassis platforms and software-defined vehicles (SDVs). Growth is driven by the rapid expansion of

electric vehicles, increasing adoption of ADAS technologies, and advancements in autonomous driving. Compared with conventional electric power steering systems, steer-by-wire technology eliminates the mechanical steering column, enabling fully electronic steering control, greater software flexibility, and improved integration with autonomous driving functions. Technology trends focus on redundant control architectures, functional safety compliance, highly reliable steering actuators, and integration with brake-by-wire and suspension-by-wire systems. As centralized vehicle architectures and next-generation EV platforms become more common, steer-by-wire systems are expected to move beyond premium vehicles and achieve broader adoption. Overall, the market represents a high-value, high-technology automotive electronics segment with strong long-term growth potential.

This report studies the global Steer-by-Wire System in Electric Vehicle production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Steer-by-Wire System in Electric Vehicle 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 Steer-by-Wire System in Electric Vehicle that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Steer-by-Wire System in Electric Vehicle total production and demand, 2021-2032, (K Units)

Global Steer-by-Wire System in Electric Vehicle total production value, 2021-2032, (USD Million)

Global Steer-by-Wire System in Electric Vehicle production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Steer-by-Wire System in Electric Vehicle consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Steer-by-Wire System in Electric Vehicle domestic production, consumption, key domestic manufacturers and share

Global Steer-by-Wire System in Electric Vehicle production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Steer-by-Wire System in Electric Vehicle production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Steer-by-Wire System in Electric Vehicle production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Steer-by-Wire System in Electric Vehicle 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 ZF Friedrichshafen AG, JTEKT Corporation, Nexteer Automotive Group Limited, Schaeffler AG, Robert Bosch GmbH, KYB Corporation, HL Mando Corporation, Zhejiang Shibao Company Limited / ??????????, Tongyu Automotive, TEEMO Technology, 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 Steer-by-Wire System in Electric Vehicle market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Steer-by-Wire System in Electric Vehicle Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Steer-by-Wire System in Electric Vehicle Market, Segmentation by Type:

Electric Backup Redundancy

Mechanical Redundancy

Global Steer-by-Wire System in Electric Vehicle Market, Segmentation by Actuator Type:

Electric Motor Steer-by-Wire Actuator

Electro-mechanical Steer-by-Wire Actuator

Global Steer-by-Wire System in Electric Vehicle Market, Segmentation by Steering Angle Range:

Below 30°

30° to 45°

45° to 60°

Above 60°

Global Steer-by-Wire System in Electric Vehicle Market, Segmentation by Application:

Level 3 Vehicle

L4-L5 Vehicle

Companies Profiled:

ZF Friedrichshafen AG

JTEKT Corporation

Nexteer Automotive Group Limited

Schaeffler AG

Robert Bosch GmbH

KYB Corporation

HL Mando Corporation

Zhejiang Shibao Company Limited / ??????????

Tongyu Automotive

TEEMO Technology

NSK Ltd.

Astemo, Ltd.

thyssenkrupp Steering

Hyundai Mobis Co., Ltd.

#### Key Questions Answered:

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

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