

# **Global Automotive Electronically Controlled Parking Brake 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 Automotive Electronically Controlled Parking Brake System market size was valued at US\$ 11212 million in 2025 and is forecast to a readjusted size of US\$ 14149 million by 2032 with a CAGR of 3.4% during review period.

Automotive Electronically Controlled Parking Brake System refers to an electronically controlled braking system used to achieve parking hold, temporary stop hold, hill parking assistance, and parking brake release control when a vehicle is parked, temporarily stopped, or in a low-speed stationary state. The system uses components such as a parking brake control unit, parking switch, electric motor, reduction mechanism, brake caliper, cable actuator, or drum brake actuator to convert the manual operation of a traditional mechanical handbrake or foot-operated parking brake into electronic signal control and electric motor actuation, thereby enabling automatic application, holding, and release of parking brake force.

Automotive Electronically Controlled Parking Brake System mainly serves parking safety and driving convenience after the vehicle has come to a stop, and it is not part of the main service braking system used during normal vehicle operation. Its core functions include parking brake control, automatic release, automatic hold, hill-start assistance, automatic parking after power-off, emergency auxiliary braking, and coordinated control with the vehicle stability control system. By actuator structure, the system can be divided into cable-pull type, caliper-integrated type, and drum type; by control architecture, it can be divided into standalone control type and chassis-control-integrated type. Among them, the caliper-integrated solution is currently the mainstream technology route in the passenger vehicle OEM market. In 2025, global production

reached 77.20 million units, with an average ex-factory price of 141.14 USD per unit.

Automotive Electronically Controlled Parking Brake System represents an important upgrade from mechanical handbrake, cable-based parking brake and foot-operated parking brake structures toward electronic control, motor actuation and chassis system integration. It is mainly used for parking hold, temporary stop hold, hill parking and automatic hold functions. The system uses electronic control units, parking switches, electric motors, reduction mechanisms, calipers or drum brake actuators to automatically apply, hold and release parking brake force. With the improvement of vehicle comfort features, the rising penetration of new energy vehicles, the increasing share of automatic transmission vehicles and the broader adoption of intelligent chassis functions, this system has gradually moved from mid-to-high-end models to mainstream passenger vehicles and has become an important standard configuration in the OEM market.

By product structure, Automotive Electronically Controlled Parking Brake System can be divided into cable-pull type, caliper-integrated type and drum type. Cable-pull systems are early transitional products and now account for a limited share in new vehicle platforms. Caliper-integrated systems integrate the motor and reduction mechanism into the rear brake caliper, offering compact structure, fast response, flexible packaging and better coordination with automatic hold and vehicle stability control functions, making them the mainstream route in the passenger vehicle market. Drum-type systems are mainly used in some low-cost models, light vehicles and specific rear drum brake platforms. By control architecture, standalone control systems are still used in certain models, while chassis-control-integrated systems are gaining share, helping reduce independent control units and wiring harnesses and improving coordination with stability control, hill-start assistance and automatic hold functions.

By application, the system is mainly used in passenger vehicles, with particularly high penetration in new energy vehicles, mid-to-high-end internal combustion vehicles, SUVs and automatic transmission models. Light commercial vehicles, pickup trucks and some mid-to-high-end commercial vehicles are also gradually adopting this system. The sales channel is dominated by OEM installation. Products usually need to complete packaging design, braking force matching, software calibration, durability validation and vehicle-level functional safety testing during the vehicle development stage. Aftermarket demand mainly comes from authorized service channels and a small amount of independent replacement demand, while complete system assembly replacement is less frequent than conventional wear parts such as brake pads and brake discs.

From the supply chain and manufacturing perspective, upstream components mainly include electric motors, reduction mechanisms, electronic control units, parking switches, sensors, connectors, wiring harnesses, brake calipers, aluminum housings, gears, screw rods, seals and PCBs. Midstream suppliers are responsible for electromechanical actuator design, control algorithm development, system integration, durability testing, NVH optimization and vehicle matching. Downstream customers include vehicle manufacturers and service networks. In the cost structure, electric motors, reduction mechanisms, control units, caliper assemblies, software calibration and testing validation account for relatively high shares. A mature caliper-integrated production line usually has an annual capacity of 0.50 million to 1.50 million units. Leading suppliers with higher automation levels can improve capacity utilization through platformized products and multi-customer shared production lines. Industry gross margins are generally in the range of 18% to 30%. Mature high-volume projects face stronger price competition and tend to have mid-to-low-range margins, while caliper-integrated, control-integrated and premium vehicle programs usually have better margins due to higher technical barriers, longer validation cycles and stronger customer stickiness.

In terms of competition, major global participants include ZF, AUMOVIO/former Continental Automotive, HL Mando, Astemo, ADVICS, Hyundai Mobis, K?ster Automotive, Knorr-Bremse, Bethel Automotive, Zhejiang Asia-Pacific Mechanical & Electronic, Zhejiang Libang Hexin Intelligent Brake System, Zhejiang Vie Science & Technology and Guangzhou Ruili Kormee Automotive Electronic. International suppliers have advantages in brake system integration, chassis control software, functional safety validation and global OEM supply capabilities. Chinese suppliers are benefiting from the rapid growth of domestic new energy vehicles and local vehicle brands, and are improving their competitiveness in cost control, response speed, domestic substitution and co-development with customers. In the future, the industry will continue to evolve toward caliper integration, controller integration, lightweight design, low noise, low power consumption, platform-based development and deeper integration with intelligent chassis control systems, with growth gradually shifting from a high-penetration stage to steady expansion driven by vehicle production and configuration upgrades.

This report is a detailed and comprehensive analysis for global Automotive Electronically Controlled Parking Brake 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 Automotive Electronically Controlled Parking Brake System market size and forecasts, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Automotive Electronically Controlled Parking Brake System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Automotive Electronically Controlled Parking Brake System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Automotive Electronically Controlled Parking Brake System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sets), and ASP (US\$/Set), 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 Automotive Electronically Controlled Parking Brake 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 Automotive Electronically Controlled Parking Brake 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, AUMOVIO, HL Mando, K?ster Automotive, Astemo, ADVICS, Hyundai Mobis, Knorr-

Bremse AG, Bendix Commercial Vehicle Systems, DURA | Shiloh, etc.

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

## Market Segmentation

Automotive Electronically Controlled Parking Brake 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

Standalone

ESC-Integrated

### Market segment by Vehicles

Fule Vehicles

Electric Vehicles

### Market segment by Application

OEM

Aftermarket

### Major players covered

ZF

AUMOVIO

HL Mando

K?ster Automotive

Astemo

ADVICS

Hyundai Mobis

Knorr-Bremse AG

Bendix Commercial Vehicle Systems

DURA | Shiloh

Bethel Automotive Safety Systems

Zhejiang Asia-Pacific Mechanical & Electronic

Zhejiang Vie Science & Technology

Guangzhou Ruili Kormee Automotive Electronic

Zhejiang Libang Hexin Intelligent Brake System

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 Automotive Electronically Controlled Parking Brake System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Electronically Controlled Parking Brake System, with price, sales quantity, revenue, and global market share of Automotive Electronically Controlled Parking Brake System from 2021 to 2026.

Chapter 3, the Automotive Electronically Controlled Parking Brake System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Electronically Controlled Parking Brake 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 Automotive Electronically Controlled Parking Brake 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 Automotive Electronically Controlled Parking Brake System.

Chapter 14 and 15, to describe Automotive Electronically Controlled Parking Brake System sales channel, distributors, customers, research findings and conclusion.

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