

# **Asia Pacific Passenger Car Passive Safety System Market By Product Type (Airbag, Seat Belt, Electronic Control Unit, Steering Wheels, Others), By Vehicle Type (Passenger Vehicle, Commercial Vehicle), By Demand Category (OEM, Aftermarket), By Country, Competition, Forecast & Opportunities, 2018-2028**

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## **Abstracts**

Asia Pacific Passenger Car Passive Safety System Market has valued at USD 11 billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 5.1%. The Asia Pacific Passenger Car Passive Safety System market is witnessing remarkable growth, fueled by the escalating demand for safer vehicles. This surge can be attributed to several factors, including the increasing vehicle production in key countries such as China, Japan, and India, which are playing a pivotal role in driving the market forward. The expanding middle-class populations and growing disposable incomes in these countries further contribute to the market's expansion.

Moreover, the market is being bolstered by the stringent safety regulations imposed by various governments. These regulations are compelling automakers to integrate advanced passive safety systems, such as airbags, seatbelts, and other innovative technologies, into their vehicles. As a result, these safety systems have become a standard requirement in passenger cars, reinforcing the overall growth of the market.

However, it is worth noting that the high cost associated with these advanced safety systems remains a significant challenge that could potentially hinder the market's growth trajectory in the Asia Pacific region. Despite this challenge, the increasing focus on passenger safety and the continuous advancements in passive safety technologies are expected to drive the market forward in the coming years.

With consumers becoming more conscious about their safety, the demand for safer vehicles equipped with advanced passive safety systems is projected to grow steadily. This presents opportunities for both automakers and suppliers in the Asia Pacific region to capitalize on this growing market. By delivering innovative and cost-effective solutions, industry players can meet the evolving needs of consumers and contribute to the overall improvement of passenger safety.

## Key Market Drivers

### Stringent Government Regulations and Standards

One of the most influential drivers in the Asia Pacific Passenger Car Passive Safety System Market is the imposition of stringent government regulations and safety standards. Governments across the region are increasingly concerned about road safety and are implementing strict requirements for passenger cars. These regulations encompass various passive safety features, including airbags, seatbelts, and reinforced vehicle structures. Automakers must comply with these standards to ensure their vehicles meet safety requirements and can be sold in these markets.

### Increasing Focus on Road Safety

Road safety has become a paramount concern in the Asia Pacific region, driven by rising accident rates and the resulting human and economic costs. Governments, advocacy groups, and consumers are increasingly prioritizing safety features in vehicles as a means to mitigate the impact of accidents. This heightened awareness of road safety is a key driver for the adoption of passive safety systems in passenger cars.

### Consumer Awareness and Demand

Consumers in the Asia Pacific region are becoming more informed and conscious of vehicle safety features. They are actively seeking vehicles equipped with advanced passive safety systems that can provide protection in the event of a collision. As awareness grows, consumer demand for these safety features increases, compelling automakers to incorporate them into their vehicle offerings.

### Increasing Vehicle Ownership and Usage

The Asia Pacific region is experiencing a surge in vehicle ownership and usage, driven

by economic growth, urbanization, and rising disposable incomes. As more people hit the road, the risk of accidents naturally increases. This trend further emphasizes the need for robust passive safety systems in passenger cars to protect occupants and reduce the severity of injuries in the event of a collision.

### Technological Advancements

Advancements in automotive technology have led to the development of more sophisticated passive safety systems. These innovations include advanced airbag deployment systems, improved seatbelt designs, and the integration of sensors and artificial intelligence for crash detection and response. These technological advancements enhance the effectiveness of passive safety systems, making them more reliable and efficient.

### Globalization of Automotive Manufacturers

Many global automotive manufacturers operate in the Asia Pacific region. These companies are influenced by global safety standards and are keen to ensure that their vehicles meet consistent safety criteria across markets. The global standardization of safety features, including passive safety systems, is driving their adoption in the Asia Pacific region.

### Urbanization and Traffic Congestion

The rapid urbanization of many Asian cities has led to increased traffic congestion and a higher likelihood of accidents in urban areas. As a result, passive safety systems have become essential in mitigating the risks associated with city driving. The need for these systems is particularly pronounced in densely populated urban centers where road safety is a growing concern.

### Economic Prosperity

The economic prosperity witnessed in several Asia Pacific countries has contributed to higher vehicle ownership rates. As individuals and families acquire cars, they are increasingly prioritizing safety in their purchasing decisions. This trend is pushing automakers to equip their vehicles with advanced passive safety systems to cater to the preferences of this growing consumer base.

### Rise in Electric and Autonomous Vehicles

The Asia Pacific region is experiencing the rise of electric vehicles (EVs) and autonomous vehicles (AVs). These advanced vehicle types often come equipped with cutting-edge safety features, including advanced passive safety systems. The growth of EVs and AVs is driving the adoption of passive safety technologies across the automotive industry in the region.

### Competition and Brand Differentiation

Intense competition among automakers in the Asia Pacific region has led to a focus on innovation and differentiation. Safety features, including advanced passive safety systems, are a key area where automakers strive to stand out. Offering comprehensive safety packages helps brands differentiate themselves and appeal to safety-conscious consumers.

### Collaboration and Partnerships

Collaboration between automakers, government agencies, and safety organizations is on the rise in the Asia Pacific region. These partnerships aim to develop and promote safety initiatives, including the adoption of passive safety systems. Such collaborations leverage collective efforts to address road safety challenges effectively.

### Key Market Challenges

#### Cost Constraints

One of the foremost challenges in the Asia Pacific Passenger Car Passive Safety System Market is the cost associated with implementing advanced passive safety systems. High-quality airbags, reinforced vehicle structures, and other safety features can significantly add to the manufacturing cost of vehicles. In a price-sensitive market like Asia Pacific, where affordability is a key consideration for consumers, automakers must strike a balance between incorporating safety systems and keeping vehicles competitively priced.

#### Diverse Regulatory Landscape

The Asia Pacific region comprises numerous countries, each with its own set of safety regulations and standards. These regulations can vary widely in terms of stringency and specificity. For automakers operating across multiple countries in the region, ensuring

compliance with diverse safety standards can be a complex and costly endeavor. Harmonizing safety regulations or achieving regional standardization poses a formidable challenge.

### Consumer Awareness and Adoption

While awareness of safety issues is growing in the Asia Pacific region, there remains a gap between awareness and adoption. Many consumers may recognize the importance of passive safety systems but may not prioritize them when making vehicle purchasing decisions. Convincing consumers to opt for vehicles with advanced safety features can be challenging, particularly when cost considerations are paramount.

### Infrastructure Limitations

In some parts of the Asia Pacific region, particularly in less developed areas, infrastructure limitations pose challenges for the widespread adoption of passive safety systems. Inadequate road infrastructure, limited access to healthcare facilities, and emergency response challenges can impact the effectiveness of passive safety systems in saving lives and minimizing injuries in the event of accidents.

### Vehicle Age and Safety Features

The Asia Pacific region has a diverse automotive landscape, with a wide range of vehicles, including older models that lack modern passive safety features. Many consumers continue to use older vehicles with limited safety systems, and the replacement cycle for vehicles can be relatively long. This means that even as new vehicles with advanced safety features are introduced, a significant portion of the region's vehicle fleet remains without adequate passive safety measures.

### Retrofitting Challenges

Retrofitting older vehicles with advanced passive safety systems can be technically challenging and cost-prohibitive. This challenge is compounded by the prevalence of older vehicles in some Asia Pacific countries. Convincing vehicle owners to invest in retrofitting for improved safety is a hurdle that must be overcome.

### Consumer Preferences and Price Sensitivity

Consumer preferences in the Asia Pacific region vary widely, and in some markets,

there is a preference for smaller, more affordable vehicles. These preferences can influence automaker decisions regarding the inclusion of passive safety systems. Balancing the demand for low-cost vehicles with the imperative for safety is a complex challenge for manufacturers.

### Limited Testing and Evaluation Facilities

The development and validation of passive safety systems require access to comprehensive testing and evaluation facilities. While some countries in the Asia Pacific region have made significant investments in automotive testing infrastructure, others may have limited capabilities. This discrepancy can hinder the development and validation of safety systems, particularly for smaller manufacturers.

### Counterfeit and Substandard Parts

The presence of counterfeit and substandard automotive parts in some Asia Pacific markets is a significant safety concern. Substandard safety components, such as counterfeit airbags, pose serious risks to vehicle occupants. Ensuring the authenticity and quality of safety components is a persistent challenge.

### Education and Training

Effective use of passive safety systems depends on proper education and training for both vehicle occupants and first responders. Ensuring that individuals know how to use safety features, such as seatbelts and airbags, and that emergency responders are equipped to handle modern vehicle technologies is essential for maximizing the benefits of passive safety systems.

### Crash Test Standards

Ensuring that vehicles meet rigorous crash test standards is a fundamental aspect of passive safety. While crash testing facilities exist in some Asia Pacific countries, achieving consistent and standardized testing across the region can be challenging. Moreover, some countries may lack the infrastructure to conduct comprehensive crash tests, hindering the assessment of vehicle safety.

### Data Collection and Analysis

Collecting and analyzing data related to road accidents and the effectiveness of passive

safety systems is crucial for improving safety standards. Some countries in the Asia Pacific region may face challenges in gathering accurate and comprehensive accident data, which can impede efforts to evaluate and enhance safety measures.

## Key Market Trends

### Advanced Airbag Technologies

Airbags have been a cornerstone of passive safety systems for decades, and in the Asia Pacific region, advancements in airbag technologies are shaping the market. Traditional frontal airbags have evolved into multi-stage and adaptive systems that can tailor deployment based on the severity of the impact and the occupant's position and size. Additionally, side airbags, curtain airbags, and knee airbags are becoming increasingly common, offering comprehensive protection in various collision scenarios. This trend underscores the commitment to enhancing occupant protection in the event of accidents.

### Integration of Sensor Technologies

Sensor technologies, including accelerometers, gyroscopes, and radar, are playing a pivotal role in passive safety systems. These sensors enable more precise and rapid detection of potential collisions and occupant conditions. In the Asia Pacific region, there is a growing trend toward the integration of advanced sensor systems to improve crash detection and response. For instance, sensors can trigger airbag deployment, seatbelt tensioning, and seat adjustment to optimize occupant protection.

### Pre-Collision and Autonomous Emergency Braking (AEB) Systems

Pre-collision and AEB systems are gaining prominence in the Asia Pacific region as integral components of passive safety. These systems utilize radar, cameras, and sensors to detect imminent collisions and automatically apply brakes or assist the driver in taking evasive action. AEB systems are evolving to operate at higher speeds and in diverse driving conditions, helping prevent accidents and reduce their severity, which aligns with the region's commitment to road safety.

### Enhanced Seatbelt Technologies

Seatbelts remain a fundamental passive safety feature, and advancements in seatbelt technologies are enhancing occupant protection. In the Asia Pacific Passenger Car



Passive Safety System Market, trends include the development of seatbelt pretensioners, load limiters, and adaptive seatbelt systems. These innovations ensure that seatbelts effectively restrain occupants while minimizing injury risk.

#### Vehicle-to-Vehicle (V2V) and Vehicle-to-Infrastructure (V2I) Connectivity

Connectivity technologies are increasingly incorporated into passive safety systems. V2V and V2I communication enable vehicles to exchange information with other vehicles and infrastructure elements. In the Asia Pacific region, these systems are enhancing situational awareness, enabling vehicles to anticipate potential hazards and collisions. For example, V2V communication can alert drivers to vehicles in blind spots, reducing the risk of accidents.

#### Pedestrian Protection Systems

Pedestrian protection is a significant concern in densely populated Asia Pacific urban areas. Automakers are responding by integrating pedestrian protection systems into their vehicles. These systems often include external airbags, pop-up hoods, and sensors to detect pedestrians and mitigate injury in the event of a collision. This trend reflects the region's commitment to safeguarding all road users.

#### Standardization of Safety Features

As awareness of passive safety systems grows in the Asia Pacific region, there is an emerging trend toward standardization of safety features across vehicle models and manufacturers. Governments and safety organizations are advocating for common safety standards to ensure that all vehicles offer a minimum level of protection. This standardization helps create a safer environment for road users and aligns with global safety objectives.

#### Autonomous Vehicles and Their Impact on Passive Safety

The development of autonomous vehicles (AVs) is shaping the Asia Pacific Passenger Car Passive Safety System Market. AVs are designed to reduce accidents caused by human error, which is a significant factor in road incidents. While AVs hold the potential to revolutionize road safety, they also require advanced passive safety systems to protect occupants in the event of rare accidents or system failures. Ensuring the robustness of passive safety in AVs is a critical trend in the region.



## Sustainability and Lightweight Materials

In response to environmental concerns and regulations, automakers in the Asia Pacific region are increasingly using lightweight materials such as high-strength steel, aluminum, and composites in vehicle construction. While lightweight materials contribute to improved fuel efficiency, they also impact passive safety. Manufacturers are innovating to maintain safety standards in vehicles with lightweight structures through advanced engineering and material combinations.

## Data Analytics and Post-Crash Analysis

Data analytics and post-crash analysis are gaining importance in passive safety. In the Asia Pacific region, there is a trend toward collecting and analyzing data from vehicle accidents to gain insights into the effectiveness of safety systems. This data-driven approach helps refine and optimize passive safety features to better protect occupants in real-world scenarios.

## Human-Machine Interaction

The interaction between occupants and passive safety systems is evolving with advancements in human-machine interfaces (HMIs). In the Asia Pacific region, intuitive HMIs are being developed to provide occupants with critical information and instructions during emergency situations. These interfaces enhance occupant understanding of safety systems and improve their responsiveness in crisis situations.

## Segmental Insights

### Product Type Insights

Under the product type category, the Asia Pacific Passenger Car Passive Safety System market is segmented primarily into airbags, seatbelts, and electronic control units among others. The airbag sector has witnessed significant growth, driven by continuous technological enhancements and the implementation of strict safety regulations, which have led to improved effectiveness and reliability. Seatbelts, being a mandatory feature in all vehicles, not only ensure occupant safety but also hold a substantial market share due to their widespread adoption. Moreover, the electronic control units segment is gaining traction in the market, fueled by the increasing integration of advanced safety features in modern cars, such as collision avoidance systems, adaptive cruise control, and lane departure warning systems. This integration

of cutting-edge technology in electronic control units is revolutionizing the safety standards in the automotive industry, paving the way for a safer and more secure driving experience for car owners.

## Vehicle Insights

The Asia Pacific Passenger Car Passive Safety System market exhibits promising growth opportunities. Driven by rapid urbanization, increasing disposable income, and rising awareness about vehicle safety among consumers, the demand for passenger cars equipped with advanced safety systems is escalating in the region. Notably, passive safety systems, such as seat belts, airbags, and anti-lock braking systems, have become standard features in most passenger cars produced for the Asia Pacific market. This trend reflects the regulatory mandates by governments and the automotive industry's commitment to enhancing passenger safety.

## Regional Insights

The Asia Pacific region, characterized by emerging economies and rapidly expanding automotive industries, demonstrates significant growth potential for the Passenger Car Passive Safety System market. Population density, increasing disposable income, and the high prevalence of road traffic accidents are key factors driving demand for advanced safety features in passenger cars. With major market players focusing on expanding their footprint in countries like China, India, and Japan, innovative safety technologies such as seatbelts, airbags, and safety glass are expected to witness substantial demand. Additionally, stringent vehicle safety regulations imposed by governments in this region further stimulate the market growth.

## Key Market Players

Robert Bosch

Autoliv

Hella

Key Safety Systems.

Tomkins

Wonder Auto Technology

TRW Automotive

Hyosung

Report Scope:

In this report, the Asia Pacific Passenger Car Passive Safety System Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

**Passenger Car Passive Safety System Market, By Product Type:**

Airbag

Seat Belt

Electronic Control Unit

Steering Wheels

Others

**Passenger Car Passive Safety System Market, By Vehicle Type:**

Passenger Vehicle

Commercial Vehicle

**Passenger Car Passive Safety System Market, By Demand Category:**

OEM

Aftermarket

**Passenger Car Passive Safety System Market, By Region:**

China

India

Japan

Indonesia

Thailand

South Korea

Australia

## Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Asia Pacific Passenger Car Passive Safety System Market.

## Available Customizations:

Asia Pacific Passenger Car Passive Safety System Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

## Company Information

Detailed analysis and profiling of additional market players (up to five).

## Contents

### **1. INTRODUCTION**

- 1.1. Product Overview
- 1.2. Key Highlights of the Report
- 1.3. Market Coverage
- 1.4. Market Segments Covered
- 1.5. Research Tenure Considered

### **2. RESEARCH METHODOLOGY**

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

### **3. EXECUTIVE SUMMARY**

- 3.1. Market Overview
- 3.2. Market Forecast
- 3.3. Key Regions
- 3.4. Key Segments

### **4. IMPACT OF COVID-19 ON ASIA-PACIFIC PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET**

### **5. VOICE OF CUSTOMER ANALYSIS**

- 5.1. Brand Awareness
- 5.2. Brand Satisfaction
- 5.3. Factors Affecting Purchase Decision

### **6. ASIA-PACIFIC PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK**

## 6.1. Market Size & Forecast

### 6.1.1. By Volume & Value

## 6.2. Market Share & Forecast

### 6.2.1. By Product Type Market Share Analysis (Airbag, Seat Belt, Electronic Control Unit, Steering Wheels, Others)

### 6.2.2. By Vehicle Type Market Share Analysis (Passenger Vehicle, Commercial Vehicle)

### 6.2.3. By Demand Category Market Share Analysis (OEM, Aftermarket)

### 6.2.4. By Country Market Share Analysis

#### 6.2.4.1. China Market Share Analysis

#### 6.2.4.2. India Market Share Analysis

#### 6.2.4.3. Japan Market Share Analysis

#### 6.2.4.4. Indonesia Market Share Analysis

#### 6.2.4.5. Thailand Market Share Analysis

#### 6.2.4.6. South Korea Market Share Analysis

#### 6.2.4.7. Australia Market Share Analysis

#### 6.2.4.8. Rest of Asia-Pacific Market Share Analysis

### 6.2.5. By Company Market Share Analysis (Top 5 Companies, Others - By Value, 2022)

## 6.3. Asia-Pacific Passenger Car Passive Safety System Market Mapping & Opportunity Assessment

### 6.3.1. By Product Type Market Mapping & Opportunity Assessment

### 6.3.2. By Vehicle Type Market Mapping & Opportunity Assessment

### 6.3.3. By Demand Category Market Mapping & Opportunity Assessment

### 6.3.4. By Regional Market Mapping & Opportunity Assessment

## 7. CHINA PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK

### 7.1. Market Size & Forecast

#### 7.1.1. By Volume & Value

### 7.2. Market Share & Forecast

#### 7.2.1. By Product Type Market Share Analysis

#### 7.2.2. By Vehicle Type Market Share Analysis

#### 7.2.3. By Demand Category Market Share Analysis

## 8. INDIA PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK

### 8.1. Market Size & Forecast

#### 8.1.1. By Volume & Value

## 8.2. Market Share & Forecast

- 8.2.1. By Product Type Market Share Analysis
- 8.2.2. By Vehicle Type Market Share Analysis
- 8.2.3. By Demand Category Market Share Analysis

## 9. JAPAN PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK

### 9.1. Market Size & Forecast

- 9.1.1. By Volume & Value

### 9.2. Market Share & Forecast

- 9.2.1. By Product Type Market Share Analysis
- 9.2.2. By Vehicle Type Market Share Analysis
- 9.2.3. By Demand Category Market Share Analysis

## 10. INDONESIA PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK

### 10.1. Market Size & Forecast

- 10.1.1. By Volume & Value

### 10.2. Market Share & Forecast

- 10.2.1. By Product Type Market Share Analysis
- 10.2.2. By Vehicle Type Market Share Analysis
- 10.2.3. By Demand Category Market Share Analysis

## 11. THAILAND PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK

### 11.1. Market Size & Forecast

- 11.1.1. By Volume & Value

### 11.2. Market Share & Forecast

- 11.2.1. By Product Type Market Share Analysis
- 11.2.2. By Vehicle Type Market Share Analysis
- 11.2.3. By Demand Category Market Share Analysis

## 12. SOUTH KOREA PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK

### 12.1. Market Size & Forecast

- 12.1.1. By Volume & Value

### 12.2. Market Share & Forecast



- 12.2.1. By Product Type Market Share Analysis
- 12.2.2. By Vehicle Type Market Share Analysis
- 12.2.3. By Demand Category Market Share Analysis

## **13. AUSTRALIA PASSENGER CAR PASSIVE SAFETY SYSTEM MARKET OUTLOOK**

- 13.1. Market Size & Forecast
  - 13.1.1. By Volume & Value
- 13.2. Market Share & Forecast
  - 13.2.1. By Product Type Market Share Analysis
  - 13.2.2. By Vehicle Type Market Share Analysis
  - 13.2.3. By Demand Category Market Share Analysis

## **14. SWOT ANALYSIS**

- 14.1. Strength
- 14.2. Weakness
- 14.3. Opportunities
- 14.4. Threats

## **15. MARKET DYNAMICS**

- 15.1. Market Drivers
- 15.2. Market Challenges

## **16. MARKET TRENDS AND DEVELOPMENTS**

## **17. COMPETITIVE LANDSCAPE**

- 17.1. Company Profiles (Up to 10 Major Companies)
  - 17.1.1. Robert Bosch
    - 17.1.1.1. Company Details
    - 17.1.1.2. Key Product Offered
    - 17.1.1.3. Recent Developments
    - 17.1.1.4. Key Management Personnel
  - 17.1.2. Autoliv
    - 17.1.2.1. Company Details
    - 17.1.2.2. Key Product Offered

- 17.1.2.3. Recent Developments
- 17.1.2.4. Key Management Personnel
- 17.1.3. Hella
  - 17.1.3.1. Company Details
  - 17.1.3.2. Key Product Offered
  - 17.1.3.3. Recent Developments
  - 17.1.3.4. Key Management Personnel
- 17.1.4. Key Safety Systems
  - 17.1.4.1. Company Details
  - 17.1.4.2. Key Product Offered
  - 17.1.4.3. Recent Developments
  - 17.1.4.4. Key Management Personnel
- 17.1.5. Tomkins
  - 17.1.5.1. Company Details
  - 17.1.5.2. Key Product Offered
  - 17.1.5.3. Recent Developments
  - 17.1.5.4. Key Management Personnel
- 17.1.6. Wonder Auto Technology
  - 17.1.6.1. Company Details
  - 17.1.6.2. Key Product Offered
  - 17.1.6.3. Recent Developments
  - 17.1.6.4. Key Management Personnel
- 17.1.7. TRW Automotive
  - 17.1.7.1. Company Details
  - 17.1.7.2. Key Product Offered
  - 17.1.7.3. Recent Developments
  - 17.1.7.4. Key Management Personnel
- 17.1.8. Hyosung
  - 17.1.8.1. Company Details
  - 17.1.8.2. Key Product Offered
  - 17.1.8.3. Recent Developments
  - 17.1.8.4. Key Management Personnel

## **18. STRATEGIC RECOMMENDATIONS**

- 18.1. Key Focus Areas
  - 18.1.1. Target Countries
  - 18.1.2. Target By Product Type
  - 18.1.3. Target By Vehicle Type

## 19. ABOUT US & DISCLAIMER

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Product name: Asia Pacific Passenger Car Passive Safety System Market By Product Type (Airbag, Seat Belt, Electronic Control Unit, Steering Wheels, Others), By Vehicle Type (Passenger Vehicle, Commercial Vehicle), By Demand Category (OEM, Aftermarket), By Country, Competition, Forecast & Opportunities, 2018-2028

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