

# **Global Automotive Differential Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Vehicle Type (Passenger Car, Commercial Vehicle), By Product Type (Electronic Limited-Slip Differential, Limited-Slip Differential, Locking Differential, and Others), By Drive Type (FWD and AWD), By Regional, Competition**

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## **Abstracts**

Global Automotive Differential Market has valued at USD 21 billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 3.4%. The global automotive differential market is experiencing significant growth, fueled by technological advancements and the rising demand for vehicles that offer improved performance and fuel efficiency. With the ongoing global trend towards vehicle electrification, the emergence of autonomous vehicles, and the increased adoption of all-wheel-drive vehicles, the market continues to expand at a rapid pace.

In addition to these factors, the market is also impacted by various challenges. The high cost of advanced differential systems poses a hurdle for widespread adoption, and the maintenance requirements associated with these systems can be considerable. However, industry players are actively addressing these challenges by investing in research and development to reduce costs and enhance the durability and reliability of differential systems.

Despite these challenges, the automotive differential market is poised for steady growth, supported by continuous innovation and development in the automotive sector. As manufacturers strive to meet consumer demands for better performance and fuel efficiency, they are also focusing on developing advanced differential technologies that

offer improved traction, stability, and handling characteristics.

This growth trajectory is expected to be further bolstered by the increasing emphasis on sustainability and environmental concerns. As governments and regulatory bodies worldwide push for stricter emission standards and promote the adoption of electric and hybrid vehicles, the demand for advanced differential systems that optimize power delivery and improve overall vehicle efficiency is projected to surge.

In conclusion, the global automotive differential market is witnessing robust growth, driven by technological advancements, changing consumer preferences, and regulatory pressures. Despite the challenges posed by cost and maintenance requirements, the market is expected to continue its upward trajectory, fueled by continuous innovation and the industry's commitment to meeting evolving market demands.

## Key Market Drivers

### Vehicle Production Growth

One of the primary drivers of the global automotive differential market is the steady growth in vehicle production worldwide. The automotive industry has witnessed a significant increase in demand for passenger cars, commercial vehicles, and light trucks across various regions, particularly in emerging markets. This surge in vehicle production directly correlates with the demand for differential systems, as every vehicle requires a differential to distribute power to the wheels efficiently.

### Rising Demand for SUVs and Off-Road Vehicles

The increasing preference for sports utility vehicles (SUVs) and off-road vehicles is another major driver of the automotive differential market. SUVs and off-road vehicles are designed for diverse driving conditions, including rough terrains and adverse weather. To meet the demands of these vehicles, robust and capable differential systems are essential. As consumer interest in SUVs continues to grow globally, the demand for advanced and specialized differential solutions is on the rise.

### Technological Advancements in Differential Systems

Technological advancements in differential systems are driving innovation in the automotive differential market. Manufacturers are continuously developing new technologies to improve the performance, efficiency, and durability of differential

systems. These innovations include electronically controlled differentials, limited-slip differentials, and torque vectoring differentials, all of which enhance vehicle stability, traction, and handling. These advancements appeal to both automakers and consumers seeking enhanced driving experiences.

### Fuel Efficiency and Emissions Regulations

Global efforts to reduce greenhouse gas emissions and improve fuel efficiency have a significant impact on the automotive differential market. Automakers are under pressure to develop vehicles that meet stringent emissions standards and achieve better fuel economy. Advanced differential systems contribute to these goals by optimizing power distribution and reducing energy losses in the drivetrain. As a result, automakers are investing in more efficient differential technologies to comply with regulations and meet consumer expectations.

### Increasing Demand for All-Wheel Drive (AWD) and Four-Wheel Drive (4WD) Vehicles

The growing popularity of all-wheel drive (AWD) and four-wheel drive (4WD) vehicles is driving demand for automotive differentials. AWD and 4WD systems require multiple differentials to distribute power effectively to all wheels, enhancing traction and stability. These systems are favored by consumers for improved off-road capabilities, enhanced safety in inclement weather, and superior handling. The rise in demand for AWD and 4WD vehicles directly contributes to the need for advanced differential solutions.

### Safety and Vehicle Dynamics

Safety is a paramount concern for both automakers and consumers, and differential systems play a crucial role in vehicle safety and dynamics. Advanced differential technologies, such as electronic stability control (ESC) and traction control systems, rely on precise power distribution to individual wheels to maintain vehicle stability and prevent skidding. As safety standards become increasingly stringent, the demand for differential systems that support these safety features grows.

### Consumer Preference for High-Performance Vehicles

Consumer demand for high-performance vehicles, including sports cars and performance-oriented models, is on the rise. High-performance vehicles require advanced differential systems capable of handling the increased power and torque output. Limited-slip differentials and torque vectoring differentials are often integrated

into these vehicles to optimize traction and cornering performance. As enthusiasts seek more thrilling driving experiences, the market for performance-oriented differential systems expands.

### Global Expansion of Automotive Manufacturers

The global expansion of automotive manufacturers into emerging markets has a significant impact on the automotive differential market. As automakers establish production facilities in regions with growing automotive markets, the demand for differential systems in those areas increases. This expansion reflects the global nature of the automotive industry and the need for reliable and efficient differential solutions worldwide.

### Competitive Landscape and Innovation

The competitive landscape within the automotive differential market fuels innovation and drives market growth. Established differential system manufacturers and automotive component suppliers continually invest in research and development to stay ahead of the competition. This results in the introduction of new and improved differential technologies, which are adopted by automakers seeking to enhance the performance and efficiency of their vehicles.

### Electric and Hybrid Vehicles

The rise of electric and hybrid vehicles represents a significant driver for the automotive differential market. These vehicles often feature unique drivetrain configurations, including electric motors at each wheel or a combination of electric and internal combustion engines. Differential systems for electric and hybrid vehicles must be adapted to these configurations, creating opportunities for specialized differential technologies.

### Autonomous and Connected Vehicles

The emergence of autonomous and connected vehicles is reshaping the automotive industry, including the differential market. Autonomous vehicles require precise differential systems to control each wheel's power independently for safe and reliable self-driving capabilities. Additionally, connected vehicles can benefit from differential systems that optimize power distribution based on real-time data and connectivity. As these technologies gain traction, they contribute to the demand for advanced differential

solutions.

## Key Market Challenges

### Increasing Regulatory Stringency

One of the foremost challenges in the automotive differential market is the increasing regulatory stringency regarding emissions and fuel efficiency. Governments around the world are imposing stricter emission standards and fuel efficiency regulations to combat climate change and reduce environmental impact. To meet these standards, automakers are continuously seeking ways to improve drivetrain efficiency, which puts pressure on differential manufacturers to develop more efficient and lightweight differential systems.

### Transition to Electric and Hybrid Vehicles

The ongoing transition toward electric and hybrid vehicles presents a significant challenge for the automotive differential market. Electric vehicles (EVs) and hybrids often use different drivetrain configurations than traditional internal combustion engine (ICE) vehicles. For example, some EVs feature individual motors at each wheel, eliminating the need for a traditional differential. Differential manufacturers must adapt to these changing powertrain configurations and develop specialized differential solutions for EVs and hybrids.

### Electrification and E-Mobility

The broader shift toward electrification and e-mobility poses additional challenges for differential manufacturers. As electric motors become more integrated into vehicles, the role of traditional mechanical differentials diminishes. Differential manufacturers must explore new opportunities in the electric drivetrain space, such as producing electric motor components or developing electronic control systems for torque distribution in electric vehicles.

### Cost Pressures

Cost pressures are a perennial challenge in the automotive industry, and the differential market is no exception. Manufacturers are constantly striving to reduce production costs while maintaining or improving quality and performance. Achieving cost efficiency is particularly challenging when developing advanced differential technologies, such as

electronic limited-slip differentials (eLSDs) and torque vectoring differentials, which require precision engineering and high-quality materials.

### Supply Chain Disruptions

Global supply chain disruptions, as exemplified by events like the COVID-19 pandemic, have revealed the vulnerability of automotive manufacturers to interruptions in the flow of components and materials. Differential manufacturers rely on a complex network of suppliers, making them susceptible to disruptions in the supply chain. Ensuring a resilient supply chain that can withstand unexpected challenges is a critical consideration in the differential market.

### Material Selection and Lightweighting

The automotive industry is increasingly focused on lightweighting to improve fuel efficiency and reduce emissions. Differential manufacturers face the challenge of selecting lightweight materials that can withstand the stresses and loads placed on these critical components. Balancing weight reduction with durability and performance is a complex engineering challenge.

### Technological Complexity

As differential technologies advance to meet evolving vehicle dynamics and driver preferences, the complexity of these systems increases. Electronic control systems, sensors, and sophisticated software are now integral to many differential solutions. This complexity can pose challenges related to maintenance, repair, and diagnostics, requiring specialized training and equipment for service providers.

### Integration with Advanced Driver Assistance Systems (ADAS)

The integration of advanced driver assistance systems (ADAS) is another challenge in the automotive differential market. ADAS technologies, such as adaptive cruise control and lane-keeping assistance, rely on precise control of vehicle dynamics and power distribution. Differential systems must seamlessly integrate with these ADAS features while ensuring safety and reliability.

### Competitive Landscape

The automotive differential market is highly competitive, with numerous manufacturers

ving for market share. This competitive landscape can make it challenging for smaller or newer entrants to gain a foothold in the market. Established differential manufacturers must continually innovate to stay ahead, while emerging players must find niches or unique value propositions to compete effectively.

### Intellectual Property and Patents

Intellectual property and patent disputes are potential challenges in the automotive differential market. As manufacturers develop advanced technologies and differential innovations, they must navigate intellectual property rights and potential legal disputes. Protecting intellectual property while avoiding infringement claims requires careful attention to patent landscapes and legal considerations.

### Consumer Expectations

Meeting consumer expectations for performance, reliability, and comfort is an ongoing challenge in the differential market. Consumers have high expectations for their vehicles, and differentials play a critical role in delivering a satisfying driving experience. Manufacturers must balance these expectations with cost considerations and regulatory requirements.

### Environmental Concerns

Environmental concerns related to the manufacturing and disposal of automotive components are growing in significance. Differential manufacturers are under pressure to adopt sustainable and environmentally friendly practices in their operations. This includes sourcing materials responsibly, minimizing waste, and exploring recycling options for end-of-life components.

### Testing and Validation

Ensuring the reliability and safety of differential systems through rigorous testing and validation is a critical challenge. Differential manufacturers must invest in comprehensive testing procedures to meet industry standards and regulatory requirements. Additionally, as differentials become more electronically controlled, testing must encompass not only mechanical components but also software and electronics.

### Cybersecurity and Connectivity

The increasing connectivity of vehicles, including differentials, introduces cybersecurity challenges. As differentials become electronically controlled and connected to vehicle networks, they become potential targets for cyberattacks. Ensuring the security of differential systems and the vehicle's overall network is crucial for safeguarding against cyber threats.

### Geopolitical Factors

Geopolitical factors, including trade tensions and tariffs, can disrupt the supply chain for differential components and materials. Differential manufacturers may face challenges in sourcing materials and components, impacting production and pricing. Geopolitical instability can introduce uncertainty and risk into the market.

### Key Market Trends

#### Transition to Electric and Hybrid Vehicles

One of the most prominent trends in the automotive differential market is the transition to electric and hybrid vehicles. As the automotive industry shifts toward cleaner and more sustainable transportation solutions, electric vehicles (EVs) and hybrids have gained traction. Unlike traditional internal combustion engine (ICE) vehicles, EVs often feature unique drivetrain configurations, such as individual motors at each wheel. This shift necessitates specialized differential solutions tailored to electric powertrains. Differential manufacturers are increasingly focusing on developing electric-specific differentials that optimize power distribution and efficiency in these vehicles.

#### Electronic Control and Integration

The integration of electronic control systems into differential solutions is a pivotal trend. Modern differentials are no longer purely mechanical components; they incorporate sophisticated electronic control units (ECUs) and sensors to optimize performance, traction, and stability. Electronic limited-slip differentials (eLSDs) and torque vectoring differentials are prime examples of this trend. These electronically controlled differentials adjust power distribution to individual wheels in real-time, enhancing vehicle handling and stability. The trend toward increased electronic integration is expected to continue as automakers prioritize advanced driver assistance systems (ADAS) and autonomous driving features.

## Advanced Driver Assistance Systems (ADAS) Integration

The automotive differential market is experiencing a surge in demand for differentials that seamlessly integrate with advanced driver assistance systems (ADAS). ADAS technologies, such as adaptive cruise control, lane-keeping assist, and collision avoidance systems, rely on precise control of power distribution and wheel dynamics. Differentials play a crucial role in delivering the desired vehicle behavior for these systems. As ADAS features become more prevalent and sophisticated, differential manufacturers are developing solutions that cater to these requirements. The integration of ADAS with differentials enhances safety, stability, and overall vehicle performance.

## Torque Vectoring Technology

Torque vectoring technology is gaining prominence in the automotive differential market. Torque vectoring differentials are designed to optimize vehicle dynamics by distributing power not only between the front and rear axles but also between the left and right wheels. This technology enhances cornering performance, traction, and handling by actively adjusting power distribution to individual wheels during turns. Torque vectoring is particularly valuable in high-performance and sport-oriented vehicles, where precise control over wheel torque can significantly improve driving dynamics.

## Lightweighting and Material Advances

The pursuit of improved fuel efficiency and reduced emissions is driving a trend toward lightweighting in the automotive industry, including differential systems. Differential manufacturers are exploring advanced materials and engineering techniques to reduce the weight of differential components without compromising strength and durability. Lightweight differentials contribute to overall vehicle weight reduction, positively impacting fuel economy and emissions performance.

## All-Wheel Drive (AWD) and Four-Wheel Drive (4WD) Systems

The market is witnessing a growing demand for all-wheel drive (AWD) and four-wheel drive (4WD) systems, particularly in regions with diverse weather conditions and rough terrains. These drivetrain configurations require differential systems that can efficiently distribute power to all wheels while enhancing traction and stability. Manufacturers are responding by developing advanced AWD and 4WD differential solutions that cater to a

wide range of vehicle types, from compact crossovers to rugged off-road vehicles.

### Electrified Differential Solutions

To meet the demands of electric and hybrid vehicles, differential manufacturers are increasingly exploring electrified differential solutions. Some electric vehicles feature individual electric motors at each wheel, eliminating the need for traditional differentials. However, others still employ differential systems to distribute power. Electrified differentials can incorporate electric motors and advanced control electronics, providing precise control over power distribution while maintaining efficiency.

### Sustainability and Environmental Considerations

Environmental concerns are shaping the automotive differential market, prompting manufacturers to adopt more sustainable practices. This includes sourcing materials responsibly, reducing waste, and exploring recycling options for end-of-life components. Differential manufacturers are under increasing pressure to align with environmental regulations and implement eco-friendly manufacturing processes, reflecting broader industry trends toward sustainability.

### Connectivity and Data Integration

The increasing connectivity of vehicles is influencing the differential market. Connected vehicles generate vast amounts of data related to vehicle dynamics and performance. Differential manufacturers are exploring ways to leverage this data through advanced sensors and control systems. Integrating differential data with vehicle telematics can provide valuable insights for predictive maintenance, vehicle health monitoring, and performance optimization.

### Geographical Expansion and Market Penetration

Differential manufacturers are expanding their geographical reach to tap into emerging markets with growing automotive industries. This trend reflects the global nature of the automotive industry, with manufacturers establishing production facilities and distribution networks in regions with rising vehicle demand. It also involves adapting differential solutions to meet the specific needs of diverse markets, from compact urban vehicles to larger utility vehicles.

### Competitive Landscape and Innovation

The competitive landscape in the automotive differential market is characterized by continuous innovation and the introduction of advanced technologies. Established differential manufacturers are investing in research and development to stay at the forefront of technological advancements. Startups and emerging players are also entering the market with innovative differential solutions, intensifying competition and fostering innovation.

### Customization and Modular Solutions

Differential manufacturers are increasingly offering customization options and modular solutions to cater to diverse vehicle types and customer preferences. Modular differential systems allow automakers to select and integrate differential components that align with the specific requirements of their vehicles. This trend emphasizes flexibility and adaptability in differential solutions to meet the evolving needs of the automotive market.

### Segmental Insights

#### Product Insights

The global automotive differential market showcases a promising growth trend, driven by technological advancements and the rising demand for passenger vehicles. The increasing emphasis on enhancing vehicle performance and fuel efficiency fuels the adoption of advanced differentials. All-wheel-drive vehicles, which utilize a differential system, are gaining traction due to their safety and performance benefits in adverse weather conditions. Additionally, the market growth is propelled by the thriving automotive sector in emerging economies and the advent of electric and hybrid vehicles. However, the evolution of Electronic Control Units (ECUs) may pose challenges to the market. Despite this, the differential market is poised for substantial growth, riding on trends like autonomous driving and vehicle electrification.

### Vertical Insights

The global automotive differential market is projected to witness significant growth, primarily driven by the increased production of vehicles worldwide and the rising demand for all-wheel drive systems. The rapidly growing popularity of SUVs and off-road vehicles is further fueling the need for advanced differential systems. This upswing in market growth is also due to technological advancements like the introduction of

electric and hybrid vehicles. However, the market faces challenges such as high manufacturing costs and low consumer awareness about the benefits of automotive differentials. Despite these hurdles, the potential for improvement in fuel efficiency and vehicle performance offers promising opportunities for market expansion in the coming years.

## Regional Insights

The global Automotive Differential market shows interesting geographical variances. North America, driven by advanced automotive technology and high adoption rates, leads in the adoption of innovative differential systems. Europe, the hub of premium car manufacturers, also represents a significant share of the market, while Asia-Pacific, led by China and India, is projected to exhibit significant growth due to increasing vehicle production and growing demand for improved vehicle performance. Meanwhile, emerging economies in Latin America and Africa present untapped opportunities for market expansion.

## Key Market Players

Honda

Toyota

Volkswagen

Mercedes

BMW

Maruti Suzuki

Hyundai

General Motors

## Report Scope:

In this report, the Global Automotive Differential Market has been segmented into the following categories, in addition to the industry trends which have also been detailed

below:

Automotive Differential Market, By Product Type:

Electronic Limited-Slip Differential

Limited-Slip Differential

Locking Differential

Others

Automotive Differential Market, By Vehicle Type:

Passenger Car

Commercial Vehicle

Automotive Differential Market, By Drive Type:

FWD

AWD

Automotive Differential Market, By Region:

North America

United States

Canada

Mexico

Europe & CIS

Germany

Spain

France

Russia

Italy

United Kingdom

Belgium

Asia-Pacific

China

India

Japan

Indonesia

Thailand

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

Turkey

Iran

Saudi Arabia

UAE

## Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Automotive Differential Market.

## Available Customizations:

Global Automotive Differential 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 GLOBAL AUTOMOTIVE DIFFERENTIAL MARKET**

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

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

### **6. GLOBAL AUTOMOTIVE DIFFERENTIAL MARKET OUTLOOK**

- 6.1. Market Size & Forecast
  - 6.1.1. By Volume & Value

## 6.2. Market Share & Forecast

6.2.1. By Vehicle Type Market Share Analysis (Passenger Car, Commercial Vehicle)

6.2.2. By Product Type Market Share Analysis (Electronic Limited-Slip Differential, Limited-Slip Differential, Locking Differential, and Others)

6.2.3. By Drive Type Market Share Analysis (FWD and AWD)

6.2.4. By Regional Market Share Analysis

6.2.4.1. Asia-Pacific Market Share Analysis

6.2.4.2. Europe & CIS Market Share Analysis

6.2.4.3. North America Market Share Analysis

6.2.4.4. South America Market Share Analysis

6.2.4.5. Middle East & Africa Market Share Analysis

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

## 6.3. Global Automotive Differential 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 Drive Market Mapping & Opportunity Assessment

6.3.4. By Regional Market Mapping & Opportunity Assessment

## 7. ASIA-PACIFIC AUTOMOTIVE DIFFERENTIAL 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 Drive Type Market Share Analysis

7.2.4. By Country Market Share Analysis

7.2.4.1. China Market Share Analysis

7.2.4.2. India Market Share Analysis

7.2.4.3. Japan Market Share Analysis

7.2.4.4. Indonesia Market Share Analysis

7.2.4.5. Thailand Market Share Analysis

7.2.4.6. South Korea Market Share Analysis

7.2.4.7. Australia Market Share Analysis

7.2.4.8. Rest of Asia-Pacific Market Share Analysis

### 7.3. Asia-Pacific: Country Analysis

7.3.1. China Automotive Differential Market Outlook

7.3.1.1. Market Size & Forecast

- 7.3.1.1.1. By Volume & Value
- 7.3.1.2. Market Share & Forecast
  - 7.3.1.2.1. By Product Type Market Share Analysis
  - 7.3.1.2.2. By Vehicle Type Market Share Analysis
  - 7.3.1.2.3. By Drive Type Market Share Analysis
- 7.3.2. India Automotive Differential Market Outlook
  - 7.3.2.1. Market Size & Forecast
    - 7.3.2.1.1. By Volume & Value
  - 7.3.2.2. Market Share & Forecast
    - 7.3.2.2.1. By Product Type Market Share Analysis
    - 7.3.2.2.2. By Vehicle Type Market Share Analysis
    - 7.3.2.2.3. By Drive Type Market Share Analysis
- 7.3.3. Japan Automotive Differential Market Outlook
  - 7.3.3.1. Market Size & Forecast
    - 7.3.3.1.1. By Volume & Value
  - 7.3.3.2. Market Share & Forecast
    - 7.3.3.2.1. By Product Type Market Share Analysis
    - 7.3.3.2.2. By Vehicle Type Market Share Analysis
    - 7.3.3.2.3. By Drive Type Market Share Analysis
- 7.3.4. Indonesia Automotive Differential Market Outlook
  - 7.3.4.1. Market Size & Forecast
    - 7.3.4.1.1. By Volume & Value
  - 7.3.4.2. Market Share & Forecast
    - 7.3.4.2.1. By Product Type Market Share Analysis
    - 7.3.4.2.2. By Vehicle Type Market Share Analysis
    - 7.3.4.2.3. By Drive Type Market Share Analysis
- 7.3.5. Thailand Automotive Differential Market Outlook
  - 7.3.5.1. Market Size & Forecast
    - 7.3.5.1.1. By Volume & Value
  - 7.3.5.2. Market Share & Forecast
    - 7.3.5.2.1. By Product Type Market Share Analysis
    - 7.3.5.2.2. By Vehicle Type Market Share Analysis
    - 7.3.5.2.3. By Drive Type Market Share Analysis
- 7.3.6. South Korea Automotive Differential Market Outlook
  - 7.3.6.1. Market Size & Forecast
    - 7.3.6.1.1. By Volume & Value
  - 7.3.6.2. Market Share & Forecast
    - 7.3.6.2.1. By Product Type Market Share Analysis
    - 7.3.6.2.2. By Vehicle Type Market Share Analysis

- 7.3.6.2.3. By Drive Type Market Share Analysis
- 7.3.7. Australia Automotive Differential Market Outlook
  - 7.3.7.1. Market Size & Forecast
    - 7.3.7.1.1. By Volume & Value
  - 7.3.7.2. Market Share & Forecast
    - 7.3.7.2.1. By Product Type Market Share Analysis
    - 7.3.7.2.2. By Vehicle Type Market Share Analysis
    - 7.3.7.2.3. By Drive Type Market Share Analysis

## **8. EUROPE & CIS AUTOMOTIVE DIFFERENTIAL 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 Drive Type Market Share Analysis
  - 8.2.4. By Country Market Share Analysis
    - 8.2.4.1. Germany Market Share Analysis
    - 8.2.4.2. Spain Market Share Analysis
    - 8.2.4.3. France Market Share Analysis
    - 8.2.4.4. Russia Market Share Analysis
    - 8.2.4.5. Italy Market Share Analysis
    - 8.2.4.6. United Kingdom Market Share Analysis
    - 8.2.4.7. Belgium Market Share Analysis
    - 8.2.4.8. Rest of Europe & CIS Market Share Analysis
- 8.3. Europe & CIS: Country Analysis
  - 8.3.1. Germany Automotive Differential Market Outlook
    - 8.3.1.1. Market Size & Forecast
      - 8.3.1.1.1. By Volume & Value
    - 8.3.1.2. Market Share & Forecast
      - 8.3.1.2.1. By Product Type Market Share Analysis
      - 8.3.1.2.2. By Vehicle Type Market Share Analysis
      - 8.3.1.2.3. By Drive Type Market Share Analysis
  - 8.3.2. Spain Automotive Differential Market Outlook
    - 8.3.2.1. Market Size & Forecast
      - 8.3.2.1.1. By Volume & Value
    - 8.3.2.2. Market Share & Forecast
      - 8.3.2.2.1. By Product Type Market Share Analysis

- 8.3.2.2.2. By Vehicle Type Market Share Analysis
- 8.3.2.2.3. By Drive Type Market Share Analysis
- 8.3.3. France Automotive Differential Market Outlook
  - 8.3.3.1. Market Size & Forecast
    - 8.3.3.1.1. By Volume & Value
  - 8.3.3.2. Market Share & Forecast
    - 8.3.3.2.1. By Product Type Market Share Analysis
    - 8.3.3.2.2. By Vehicle Type Market Share Analysis
    - 8.3.3.2.3. By Drive Type Market Share Analysis
- 8.3.4. Russia Automotive Differential Market Outlook
  - 8.3.4.1. Market Size & Forecast
    - 8.3.4.1.1. By Volume & Value
  - 8.3.4.2. Market Share & Forecast
    - 8.3.4.2.1. By Product Type Market Share Analysis
    - 8.3.4.2.2. By Vehicle Type Market Share Analysis
    - 8.3.4.2.3. By Drive Type Market Share Analysis
- 8.3.5. Italy Automotive Differential Market Outlook
  - 8.3.5.1. Market Size & Forecast
    - 8.3.5.1.1. By Volume & Value
  - 8.3.5.2. Market Share & Forecast
    - 8.3.5.2.1. By Product Type Market Share Analysis
    - 8.3.5.2.2. By Vehicle Type Market Share Analysis
    - 8.3.5.2.3. By Drive Type Market Share Analysis
- 8.3.6. United Kingdom Automotive Differential Market Outlook
  - 8.3.6.1. Market Size & Forecast
    - 8.3.6.1.1. By Volume & Value
  - 8.3.6.2. Market Share & Forecast
    - 8.3.6.2.1. By Product Type Market Share Analysis
    - 8.3.6.2.2. By Vehicle Type Market Share Analysis
    - 8.3.6.2.3. By Drive Type Market Share Analysis
- 8.3.7. Belgium Automotive Differential Market Outlook
  - 8.3.7.1. Market Size & Forecast
    - 8.3.7.1.1. By Volume & Value
  - 8.3.7.2. Market Share & Forecast
    - 8.3.7.2.1. By Product Type Market Share Analysis
    - 8.3.7.2.2. By Vehicle Type Market Share Analysis
    - 8.3.7.2.3. By Drive Type Market Share Analysis

## **9. NORTH AMERICA AUTOMOTIVE DIFFERENTIAL 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 Drive Type Market Share Analysis
  - 9.2.4. By Country Market Share Analysis
    - 9.2.4.1. United States Market Share Analysis
    - 9.2.4.2. Mexico Market Share Analysis
    - 9.2.4.3. Canada Market Share Analysis
- 9.3. North America: Country Analysis
  - 9.3.1. United States Automotive Differential Market Outlook
    - 9.3.1.1. Market Size & Forecast
      - 9.3.1.1.1. By Volume & Value
    - 9.3.1.2. Market Share & Forecast
      - 9.3.1.2.1. By Product Type Market Share Analysis
      - 9.3.1.2.2. By Vehicle Type Market Share Analysis
      - 9.3.1.2.3. By Drive Type Market Share Analysis
  - 9.3.2. Mexico Automotive Differential Market Outlook
    - 9.3.2.1. Market Size & Forecast
      - 9.3.2.1.1. By Volume & Value
    - 9.3.2.2. Market Share & Forecast
      - 9.3.2.2.1. By Product Type Market Share Analysis
      - 9.3.2.2.2. By Vehicle Type Market Share Analysis
      - 9.3.2.2.3. By Drive Type Market Share Analysis
  - 9.3.3. Canada Automotive Differential Market Outlook
    - 9.3.3.1. Market Size & Forecast
      - 9.3.3.1.1. By Volume & Value
    - 9.3.3.2. Market Share & Forecast
      - 9.3.3.2.1. By Product Type Market Share Analysis
      - 9.3.3.2.2. By Vehicle Type Market Share Analysis
      - 9.3.3.2.3. By Drive Type Market Share Analysis

## **10. SOUTH AMERICA AUTOMOTIVE DIFFERENTIAL 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 Drive Type Market Share Analysis
- 10.2.4. By Country Market Share Analysis
  - 10.2.4.1. Brazil Market Share Analysis
  - 10.2.4.2. Argentina Market Share Analysis
  - 10.2.4.3. Colombia Market Share Analysis
  - 10.2.4.4. Rest of South America Market Share Analysis
- 10.3. South America: Country Analysis
  - 10.3.1. Brazil Automotive Differential Market Outlook
    - 10.3.1.1. Market Size & Forecast
      - 10.3.1.1.1. By Volume & Value
    - 10.3.1.2. Market Share & Forecast
      - 10.3.1.2.1. By Product Type Market Share Analysis
      - 10.3.1.2.2. By Vehicle Type Market Share Analysis
      - 10.3.1.2.3. By Drive Type Market Share Analysis
  - 10.3.2. Colombia Automotive Differential Market Outlook
    - 10.3.2.1. Market Size & Forecast
      - 10.3.2.1.1. By Volume & Value
    - 10.3.2.2. Market Share & Forecast
      - 10.3.2.2.1. By Product Type Market Share Analysis
      - 10.3.2.2.2. By Vehicle Type Market Share Analysis
      - 10.3.2.2.3. By Drive Type Market Share Analysis
  - 10.3.3. Argentina Automotive Differential Market Outlook
    - 10.3.3.1. Market Size & Forecast
      - 10.3.3.1.1. By Volume & Value
    - 10.3.3.2. Market Share & Forecast
      - 10.3.3.2.1. By Product Type Market Share Analysis
      - 10.3.3.2.2. By Vehicle Type Market Share Analysis
      - 10.3.3.2.3. By Drive Type Market Share Analysis

## **11. MIDDLE EAST & AFRICA AUTOMOTIVE DIFFERENTIAL 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 Drive Type Market Share Analysis

- 11.2.4. By Country Market Share Analysis
  - 11.2.4.1. Turkey Market Share Analysis
  - 11.2.4.2. Iran Market Share Analysis
  - 11.2.4.3. Saudi Arabia Market Share Analysis
  - 11.2.4.4. UAE Market Share Analysis
  - 11.2.4.5. Rest of Middle East & Africa Market Share Africa
- 11.3. Middle East & Africa: Country Analysis
  - 11.3.1. Turkey Automotive Differential Market Outlook
    - 11.3.1.1. Market Size & Forecast
      - 11.3.1.1.1. By Volume & Value
    - 11.3.1.2. Market Share & Forecast
      - 11.3.1.2.1. By Product Type Market Share Analysis
      - 11.3.1.2.2. By Vehicle Type Market Share Analysis
      - 11.3.1.2.3. By Drive Type Market Share Analysis
  - 11.3.2. Iran Automotive Differential Market Outlook
    - 11.3.2.1. Market Size & Forecast
      - 11.3.2.1.1. By Volume & Value
    - 11.3.2.2. Market Share & Forecast
      - 11.3.2.2.1. By Product Type Market Share Analysis
      - 11.3.2.2.2. By Vehicle Type Market Share Analysis
      - 11.3.2.2.3. By Drive Type Market Share Analysis
  - 11.3.3. Saudi Arabia Automotive Differential Market Outlook
    - 11.3.3.1. Market Size & Forecast
      - 11.3.3.1.1. By Volume & Value
    - 11.3.3.2. Market Share & Forecast
      - 11.3.3.2.1. By Product Type Market Share Analysis
      - 11.3.3.2.2. By Vehicle Type Market Share Analysis
      - 11.3.3.2.3. By Drive Type Market Share Analysis
  - 11.3.4. UAE Automotive Differential Market Outlook
    - 11.3.4.1. Market Size & Forecast
      - 11.3.4.1.1. By Volume & Value
    - 11.3.4.2. Market Share & Forecast
      - 11.3.4.2.1. By Product Type Market Share Analysis
      - 11.3.4.2.2. By Vehicle Type Market Share Analysis
      - 11.3.4.2.3. By Drive Type Market Share Analysis

## **12. SWOT ANALYSIS**

### **12.1. Strength**

- 12.2. Weakness
- 12.3. Opportunities
- 12.4. Threats

## **13. MARKET DYNAMICS**

- 13.1. Market Drivers
- 13.2. Market Challenges

## **14. MARKET TRENDS AND DEVELOPMENTS**

## **15. COMPETITIVE LANDSCAPE**

### 15.1. Company Profiles (Up to 10 Major Companies)

#### 15.1.1. Honda

- 15.1.1.1. Company Details
- 15.1.1.2. Key Product Offered
- 15.1.1.3. Financials (As Per Availability)
- 15.1.1.4. Recent Developments
- 15.1.1.5. Key Management Personnel

#### 15.1.2. Toyota

- 15.1.2.1. Company Details
- 15.1.2.2. Key Product Offered
- 15.1.2.3. Financials (As Per Availability)
- 15.1.2.4. Recent Developments
- 15.1.2.5. Key Management Personnel

#### 15.1.3. Volkswagen

- 15.1.3.1. Company Details
- 15.1.3.2. Key Product Offered
- 15.1.3.3. Financials (As Per Availability)
- 15.1.3.4. Recent Developments
- 15.1.3.5. Key Management Personnel

#### 15.1.4. Mercedes

- 15.1.4.1. Company Details
- 15.1.4.2. Key Product Offered
- 15.1.4.3. Financials (As Per Availability)
- 15.1.4.4. Recent Developments
- 15.1.4.5. Key Management Personnel

#### 15.1.5. BMW

- 15.1.5.1. Company Details
- 15.1.5.2. Key Product Offered
- 15.1.5.3. Financials (As Per Availability)
- 15.1.5.4. Recent Developments
- 15.1.5.5. Key Management Personnel
- 15.1.6. Maruti Suzuki
  - 15.1.6.1. Company Details
  - 15.1.6.2. Key Product Offered
  - 15.1.6.3. Financials (As Per Availability)
  - 15.1.6.4. Recent Developments
  - 15.1.6.5. Key Management Personnel
- 15.1.7. Hyundai
  - 15.1.7.1. Company Details
  - 15.1.7.2. Key Product Offered
  - 15.1.7.3. Financials (As Per Availability)
  - 15.1.7.4. Recent Developments
  - 15.1.7.5. Key Management Personnel
- 15.1.8. General Motors
  - 15.1.8.1. Company Details
  - 15.1.8.2. Key Product Offered
  - 15.1.8.3. Financials (As Per Availability)
  - 15.1.8.4. Recent Developments
  - 15.1.8.5. Key Management Personnel

## **16. STRATEGIC RECOMMENDATIONS**

- 16.1. Key Focus Areas
  - 16.1.1. Target Regions & Countries
  - 16.1.2. Target By Product Type
  - 16.1.3. Target By Vehicle Type

## **17. ABOUT US & DISCLAIMER**

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