

# **Automotive Differential Market Report by Type (Electronic Limited-Slip Differential (ELSD), Locking Differential, Limited-Slip Differential (LSD), Open Differential, Torque Vectoring Differential), Drive Type (Front Wheel Drive (FWD), Rear Wheel Drive (RWD), All Wheel Drive/ Four Wheel Drive (AWD/4WD)), Vehicle (Passenger Car, Light Commercial Vehicle, Heavy Commercial Vehicle, Off-highway Vehicle), Component (Differential Bearing, Differential Gear, Differential Case), Vehicle Propulsion Type (I.C. Engine Vehicle, Electric Vehicle, Hybrid Electric Vehicle), and Region 2024-2032**

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## **Abstracts**

The global automotive differential market size reached US\$ 21.7 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 34.1 Billion by 2032, exhibiting a growth rate (CAGR) of 5% during 2024-2032. The increasing vehicle production across the globe, rapid technological advancements, growing demand for electric and hybrid vehicles, imposition of various regulations by governments, and increasing adoption of sports utility vehicles (SUVs) and all-wheel drive vehicles are some of the major factors propelling the market.

Automotive differential refers to a mechanical component that allows the wheels on the axle to rotate at different speeds. It is generally made from steel alloys due to its high strength, excellent durability, and resistance to wear. The manufacturing process of

automotive differential involves casting, machining, heat treating, and assembly. It is widely used in passenger vehicles, trucks, buses, off-road vehicles, racing cars, agricultural equipment, construction machinery, all-wheel-drive systems, sports utility vehicles (SUVs), and electric vehicles (EVs). Automotive differential aids in enhancing traction, improving fuel efficiency, enabling better handling, extending tire life, and improving safety.

The imposition of various regulations by governments enforcing stringent emission standards to combat climate change is facilitating product demand as it aids in enhancing fuel efficiency and reducing emission levels. Furthermore, the widespread product demand to improve vehicle navigation capabilities, owing to the rapid expansion of cities and road infrastructure, is positively influencing the market growth. Additionally, the increasing adoption of sports utility vehicles (SUVs) and all-wheel drive vehicles, which require complex differential systems, is contributing to the market growth. Moreover, the significant growth of the automotive aftermarket, which sells various replacement parts, including differentials, is boosting the market growth. Besides this, the widespread product adoption due to increasing consumer preference for a smoother and more controlled driving experience is favoring the market growth. Other factors, including the rising adoption of autonomous vehicles, extensive research and development (R&D) activities, and growing demand for lightweight vehicles, are anticipated to drive the market growth.

#### Automotive Differential Market Trends/Drivers:

The increasing vehicle production across the globe

The increasing in vehicle production activities across the globe is a fundamental driver in the demand for automotive differentials. In line with this, the growing middle class with increased spending power has resulted in a higher demand for passenger vehicles. Apart from this, rapid globalization and the need for the transportation of goods across regions are fueling the need for trucks and other commercial vehicles. Furthermore, manufacturing sectors are also expanding, aligning with global economic growth, which is further increasing the necessity for specialized vehicles in various industries. This rise in vehicle manufacturing to meet diverse needs has resulted in a higher demand for automotive differentials to enable smooth handling and efficient operation of vehicles. The direct correlation between vehicle production and the requirement for differentials makes this factor a significant contributor to the market growth.

The rapid technological advancements

Technology is playing a vital role in advancing the automotive differential market. In line with this, the introduction of lightweight materials to design more efficient and adaptive differential systems is propelling the market growth. Furthermore, the recent advancements in computer-aided design (CAD) and manufacturing technologies allowing the creation of more precise and complex designs are acting as another growth-inducing factor. Additionally, the adoption of advanced heat treatment processes to enhance the durability and efficiency of differentials is positively influencing the market growth. Moreover, the recent development of electronically controlled differentials, which allows more adaptive control based on driving conditions, is contributing to the market growth. Besides this, the integration of differential with other vehicular systems, such as traction control, to enable a more holistic approach to vehicle handling and performance is favoring the market growth.

The growing demand for electric and hybrid vehicles

The increasing emphasis on environmental sustainability and energy efficiency is driving the growth of electric and hybrid vehicles (EVs and HEVs). Governments, corporations, and consumers are recognizing the imperative need to reduce fossil fuel reliance and greenhouse gas emissions. Automotive differentials for EVs and HEVs are often specialized, as they have different requirements compared to traditional internal combustion engine vehicles. Therefore, the demand for specialized differentials that are energy efficient, compatible with electric drivetrains, and easily integrated with complex electronic systems is propelling the market growth. Furthermore, the growing popularity of EVs and HEVs, supported by governmental incentives, advancements in battery technologies, charging infrastructure, and a cultural shift towards ecological responsibility, is acting as another growth-inducing factor.

Automotive Differential Industry Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global automotive differential market report, along with forecasts at the global, regional and country levels from 2024-2032. Our report has categorized the market based on type, drive type, vehicle, component and vehicle propulsion type.

Electronic Limited-Slip Differential (ELSD)

Locking Differential

Limited-Slip Differential (LSD)

Open Differential

Torque Vectoring Differential

## Open differential dominates the market

The report has provided a detailed breakup and analysis of the market based on the type. This includes electronic limited-slip differential (ELSD), locking differential, limited-slip differential (LSD), open differential, and torque vectoring differential. According to the report, open differential represented the largest market segment.

Open differentials are dominating the market as they are less complex compared to their limited-slip and locking counterparts. This simpler design not only makes them easier to manufacture but also more affordable, thus contributing to their widespread use. Furthermore, they are suitable for a wide range of vehicles, including light commercial vehicles, passenger cars, and some off-road applications. Additionally, open differentials are designed to minimize unnecessary friction, thus contributing to better fuel efficiency.

### Breakup by Drive Type:

Front Wheel Drive (FWD)

Rear Wheel Drive (RWD)

All Wheel Drive/ Four Wheel Drive (AWD/4WD)

## Front wheel drive (FWD) dominates the market

The report has provided a detailed breakup and analysis of the market based on the drive type. This includes front wheel drive (FWD), rear wheel drive (RWD), and all wheel drive/ four wheel drive (AWD/4WD). According to the report, front wheel drive (FWD) represented the largest market segment.

Front wheel drive (FWD) is dominating the market as they are more affordable to produce than rear-wheel-drive (RWD) or all-wheel-drive (AWD) systems. The reduced complexity in design and manufacturing translates into lower costs for both manufacturers and consumers. Furthermore, they allow more effective use of interior space by placing differential and other drivetrain components at the front of the vehicle, which aids in creating more room for passenger and cargo space. Additionally, FWD offers better traction on wet or slippery roads, which ensures proper performance for driving conditions, such as city roads and highways.

### Breakup by Vehicle:

Passenger Car  
Light Commercial Vehicle  
Heavy Commercial Vehicle  
Off-highway Vehicle

Passenger car dominate the market

The report has provided a detailed breakup and analysis of the market based on the vehicle. This includes passenger car, light commercial vehicle, heavy commercial vehicle, and off-highway vehicle. According to the report, passenger car represented the largest market segment.

Passenger cars are dominating the market as they are the most common type of vehicle owned by individuals and families. Their widespread use for daily commuting, errands, and personal transportation contributes to a high demand for automotive differentials specifically designed for these vehicles. Furthermore, their affordability compared to commercial and luxury vehicles broadens their appeal to a wider demographic. Additionally, the growth of urban areas and the corresponding need for personal mobility solutions drive the demand for passenger cars. Moreover, they come in various models, sizes, and price ranges, catering to diverse consumer needs. This variety further expands their market share and the corresponding demand for differentials.

Breakup by Component:

Differential Bearing  
Differential Gear  
Differential Case

Differential gear dominates the market

The report has provided a detailed breakup and analysis of the market based on the component. This includes differential bearing, differential gear, and differential case. According to the report, differential gear represented the largest market segment.

Differential gears are dominating the market as they are an essential component of any wheeled vehicle, allowing the wheels to turn at different speeds during rotation. This functionality is fundamental to proper handling and stability, making it indispensable in automotive design. Furthermore, they are utilized in a broad spectrum of vehicles, including passenger cars, commercial vehicles, off-road vehicles, and even certain

industrial machinery. Additionally, the continuous innovation in materials, design, and manufacturing processes resulting in more efficient and reliable differential gears is boosting the market growth.

#### Breakup by Vehicle Propulsion Type:

I.C. Engine Vehicle

Spark Ignition Engine based Vehicle

Compression Ignition Engine based Vehicle

Electric Vehicle

Battery Electric Vehicle

Fuel Cell Electric Vehicle

Hybrid Electric Vehicle

Hybrid Electric

Plug-in Hybrid Electric

I.C. engine vehicle dominates the market

The report has provided a detailed breakup and analysis of the market based on the vehicle propulsion type. This includes I.C. engine vehicle (spark ignition engine based vehicle and compression ignition engine based vehicle), electric vehicle (battery electric vehicle and fuel cell electric vehicle), and hybrid electric vehicle (hybrid electric and plug-in hybrid electric). According to the report, I.C. engine vehicle represented the largest market segment.

I.C. engine vehicles are dominating the market as they have an established infrastructure comprising fueling, maintenance, and repair facilities. Furthermore, they are more affordable and easy to maintain compared to electric and hybrid alternatives. This cost-effectiveness attracts a broad range of consumers. Additionally, I.C. engine vehicles are available in a diverse range of sizes, price points, and styles, catering to various consumer needs and preferences. Moreover, they are widely available in gasoline and diesel variants, which makes them a convenient choice for many, especially in regions where alternative fueling options are limited.

#### Breakup by Region:

North America

United States

Canada

Asia Pacific  
China  
Japan  
India  
South Korea  
Australia  
Indonesia  
Others  
Europe  
Germany  
France  
United Kingdom  
Italy  
Spain  
Russia  
Others  
Latin America  
Brazil  
Mexico  
Others  
Middle East and Africa

Asia Pacific exhibits a clear dominance in the market, accounting for the largest automotive differential market share

The report has also provided a comprehensive analysis of all the major regional markets, which includes North America (the United States and Canada); Europe (Germany, France, the United Kingdom, Italy, Spain, and others); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, Asia Pacific represented the largest market segment.

Asia Pacific region is witnessing considerable growth in the market due to rapid economic expansion and a surge in middle-class populations, leading to increased demand for personal vehicles. Furthermore, the presence of major automotive companies and their supply chain networks in the region further supports the demand for differentials. Additionally, the rapid urbanization activities in the Asia Pacific region translate to an increasing demand for mobility solutions, such as personal and commercial vehicles. Besides this, the imposition of supportive policies by the regional

governments promoting the growth in the automotive industry and infrastructural development activities is positively influencing the market growth. Moreover, the region's manufacturers are responsive to global automotive trends, including electrification and automation, positioning them favorably in the automotive differential market.

#### Competitive Landscape:

The leading automotive differential companies are heavily investing in research and development (R&D) to introduce new differential technologies. This includes improvements in efficiency, weight reduction, and integration with other vehicle systems. Furthermore, companies are expanding their manufacturing and sales networks across different regions by entering emerging markets and strengthening their positions in established ones to tap into new customer bases. Additionally, several key players are forming strategic alliances, partnerships, and joint ventures with other industry players to leverage complementary strengths and accelerate development and market penetration. Moreover, top companies are working on producing differentials that contribute to better fuel efficiency and lower emissions, which aligns with global sustainability goals and regulatory requirements. Besides this, they are incorporating digital tools and automation in design, manufacturing, and supply chain processes to enhance efficiency, quality, and adaptability.

The report has provided a comprehensive analysis of the competitive landscape in the global automotive differential market. Detailed profiles of all major companies have also been provided. Some of the key players in the market include:

American Axle & Manufacturing Inc.  
Borgwarner Inc.  
Continental AG  
Dana Limited  
Eaton Corporation Inc.  
GKN Plc (Melrose Industries)  
JTEKT Corporation (Toyota Motor Corporation)  
Linamar Corporation  
PowerTrax  
Schaeffler Group  
ZF Friedrichshafen AG.

#### Recent Developments:

In Jan 2023, American Axle & Manufacturing Inc. joined the CES exhibition to showcase



its portfolio of components and assemblies, comprising inverters, actuators, rotor shafts, and differentials.

In July 2020, Dana Limited introduced a new limited-slip differential for medium-duty truck applications.

In August 2021, Eaton Corporation Inc. unveiled a complete lineup of differentials for electric vehicles.

### Key Questions Answered in This Report

1. What was the size of the global automotive differential market in 2023?
2. What is the expected growth rate of the global automotive differential market during 2024-2032?
3. What are the key factors driving the global automotive differential market?
4. What has been the impact of COVID-19 on the global automotive differential market?
5. What is the breakup of the global automotive differential market based on the type?
6. What is the breakup of the global automotive differential market based on the drive type?
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10. What are the key regions in the global automotive differential market?
11. Who are the key players/companies in the global automotive differential market?

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