

Global Differential Assembly Market Size study, By Product Type (Starter Motor, Bevel Gear) Vehicle Type (Passenger Car, Light Commercial Vehicles, Heavy Commercial Vehicles, Tractors) and Regional Forecasts 2020-2027

https://marketpublishers.com/r/G32085DA312BEN.html

Date: February 2021 Pages: 200 Price: US\$ 4,950.00 (Single User License) ID: G32085DA312BEN

Abstracts

Global Differential Assembly Market is valued approximately USD 22.39billion in 2019 and is anticipated to grow with a healthy growth rate of more than 3.5% over the forecast period 2020-2027. Differential assembly is an integral part of the automotive drivetrain, which provides the primary feature of proportional RPMs between two attached wheels. It is a portion of the assembly of the front and/or rear axles that plays an integral role in a vehicle and is intended to allow wheels to travel at different speeds. Differential assembly sales are directly influenced by the activities of automobile manufacturing across the globe. The increase in All-Wheel Drive and Four-Wheel Drive vehicle penetration is expected to help the growth of the differential assembly industry. Differential assembly procurement is carried out by long-term contracts and agreements between the manufacturer of the original equipment and the supplier of the differential assembly. Further, as most of the automotive industry is equipped with high-end electrical and electronics technology driven systems, the automotive industry has witnessed dramatic shift on the front of technological growth. In addition, automobile emissions are a key factor, since, they emit toxic greenhouse gases that have a longterm environmental impact. Many governments around the world are taking the initiative to regulate greenhouse emissions and environmental balance through the vehicle emission standards standard. The Government of India, for example, introduced the BS6 emission standard from April 2020 to regulate the outflow of air pollutants from vehicles. Furthermore, in the driving experience, end users/drivers demand technologically advanced electrical components and systems for ease and comfort. The demand for starter motors is motivated by the increased need for electrical and



electronic components. In addition, the change in customer preference is expected to fuel the market for electrification of the car, which in turn, drives the demand for the starter motor. Also, the penetration of AWD and 4WD vehicles has increased significantly and the momentum in the coming years is expected to be sustained. To perform the driving operations, these drive systems need two or three differential assemblies. However, declining production and sales of the automotive impedes the growth of the market over the forecast period of 2020-2027. Also, the increasing demand for automotive vehicles creates an opportunity for the market, thus, the adoption & demand for Differential Assembly is likely to increase.

The regional analysis of global Differential Assembly market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia-Pacific is the leading/significant region across the world in terms of market share owing to the volume sales of differential assembly, China is the leading buyer, owing to the automotive production facilities present in the country. Whereas, North America is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027. Factors such as rising disposable income, rising demand for automotive vehicles would create lucrative growth prospects for the Differential Assembly market across the region.

Major market player included in this report are: American Axle & Manufacturing Inc BorgWarner Inc. Dana Incorporated Denso Corporation Eaton Hitachi Automotive Systems, Ltd. JTEKT Corporation Meritor, Inc. Valeo ZF Friedrichshafen AG

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest



along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Product Type:

Starter Motor **Bevel Gear** By Vehicle Type: Passenger Car Light Commercial Vehicles Heavy Commercial Vehicles Tractors By Region: North America U.S. Canada Europe UK Germany France Spain

Italy ROE

Asia Pacific China India Japan Australia South Korea RoAPAC Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027



Target Audience of the Global Differential Assembly Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
- 1.2.1. Differential Assembly Market, by Region, 2018-2027 (USD Billion)
- 1.2.2. Differential Assembly Market, by Product Type, 2018-2027 (USD Billion)
- 1.2.3. Differential Assembly Market, by Vehicle Type, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL DIFFERENTIAL ASSEMBLY MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL DIFFERENTIAL ASSEMBLY MARKET DYNAMICS

- 3.1. Differential Assembly Market Impact Analysis (2018-2027)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL DIFFERENTIAL ASSEMBLY MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry

Global Differential Assembly Market Size study, By Product Type (Starter Motor, Bevel Gear) Vehicle Type (Pass...



4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)

- 4.2. PEST Analysis
- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL DIFFERENTIAL ASSEMBLY MARKET, BY PRODUCT TYPE

5.1. Market Snapshot

5.2. Global Differential Assembly Market by Product Type, Performance - Potential Analysis

5.3. Global Differential Assembly Market Estimates & Forecasts by Product Type 2017-2027 (USD Billion)

- 5.4. Differential Assembly Market, Sub Segment Analysis
- 5.4.1. Starter Motor
- 5.4.2. Bevel Gear

CHAPTER 6. GLOBAL DIFFERENTIAL ASSEMBLY MARKET, BY VEHICLE TYPE

6.1. Market Snapshot

6.2. Global Differential Assembly Market by Vehicle Type, Performance - Potential Analysis

6.3. Global Differential Assembly Market Estimates & Forecasts by Vehicle Type

2017-2027 (USD Billion)

- 6.4. Differential Assembly Market, Sub Segment Analysis
 - 6.4.1. Passenger Car
 - 6.4.2. Light Commercial Vehicles
 - 6.4.3. Heavy Commercial Vehicles
 - 6.4.4. Tractors

CHAPTER 7. GLOBAL DIFFERENTIAL ASSEMBLY MARKET, REGIONAL ANALYSIS

- 7.1. Differential Assembly Market, Regional Market Snapshot
- 7.2. North America Differential Assembly Market
 - 7.2.1. U.S. Differential Assembly Market



- 7.2.1.1. Product Type breakdown estimates & forecasts, 2017-2027
- 7.2.1.2. Vehicle Type breakdown estimates & forecasts, 2017-2027
- 7.2.2. Canada Differential Assembly Market
- 7.3. Europe Differential Assembly Market Snapshot
 - 7.3.1. U.K. Differential Assembly Market
 - 7.3.2. Germany Differential Assembly Market
 - 7.3.3. France Differential Assembly Market
 - 7.3.4. Spain Differential Assembly Market
 - 7.3.5. Italy Differential Assembly Market
 - 7.3.6. Rest of Europe Differential Assembly Market
- 7.4. Asia-Pacific Differential Assembly Market Snapshot
 - 7.4.1. China Differential Assembly Market
 - 7.4.2. India Differential Assembly Market
 - 7.4.3. Japan Differential Assembly Market
 - 7.4.4. Australia Differential Assembly Market
 - 7.4.5. South Korea Differential Assembly Market
- 7.4.6. Rest of Asia Pacific Differential Assembly Market
- 7.5. Latin America Differential Assembly Market Snapshot
- 7.5.1. Brazil Differential Assembly Market
- 7.5.2. Mexico Differential Assembly Market
- 7.6. Rest of The World Differential Assembly Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Top Market Strategies
- 8.2. Company Profiles
 - 8.2.1. American Axle & Manufacturing Inc
 - 8.2.1.1. Key Information
 - 8.2.1.2. Overview
 - 8.2.1.3. Financial (Subject to Data Availability)
 - 8.2.1.4. Product Summary
 - 8.2.1.5. Recent Developments
 - 8.2.2. BorgWarner Inc.
 - 8.2.3. Dana Incorporated
 - 8.2.4. Denso Corporation
 - 8.2.5. Eaton
 - 8.2.6. Hitachi Automotive Systems, Ltd.
 - 8.2.7. JTEKT Corporation
 - 8.2.8. Meritor, Inc.



8.2.9. Valeo8.2.10. ZF Friedrichshafen AG

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 1. Global Differential Assembly market, report scope TABLE 2. Global Differential Assembly market estimates & forecasts by Region 2017-2027 (USD Billion) TABLE 3. Global Differential Assembly market estimates & forecasts by Product Type 2017-2027 (USD Billion) TABLE 4. Global Differential Assembly market estimates & forecasts by Vehicle Type 2017-2027 (USD Billion) TABLE 5. Global Differential Assembly market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 6. Global Differential Assembly market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 7. Global Differential Assembly market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 8. Global Differential Assembly market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 9. Global Differential Assembly market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 10. Global Differential Assembly market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 11. Global Differential Assembly market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 12. Global Differential Assembly market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 13. Global Differential Assembly market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 14. Global Differential Assembly market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 15. U.S. Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion) TABLE 16. U.S. Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 17. U.S. Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 18. Canada Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)



TABLE 19. Canada Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 20. Canada Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 21. UK Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 22. UK Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 23. UK Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 24. Germany Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 25. Germany Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 26. Germany Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 27. RoE Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 28. RoE Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 29. RoE Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 30. China Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 31. China Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 32. China Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 33. India Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 34. India Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 35. India Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 36. Japan Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 37. Japan Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 38. Japan Differential Assembly market estimates & forecasts by segment



2017-2027 (USD Billion)

TABLE 39. RoAPAC Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 40. RoAPAC Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 41. RoAPAC Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 42. Brazil Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 43. Brazil Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 44. Brazil Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 45. Mexico Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 46. Mexico Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 47. Mexico Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 48. RoLA Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 49. RoLA Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 50. RoLA Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 51. Row Differential Assembly market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 52. Row Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 53. Row Differential Assembly market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 54. List of secondary sources, used in the study of global Differential Assembly market

TABLE 55. List of primary sources, used in the study of global Differential Assembly market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered



List Of Figures

LIST OF FIGURES

FIG 1. Global Differential Assembly market, research methodology FIG 2. Global Differential Assembly market, market estimation techniques FIG 3. Global market size estimates & forecast methods FIG 4. Global Differential Assembly market, key trends 2019 FIG 5. Global Differential Assembly market, growth prospects 2020-2027 FIG 6. Global Differential Assembly market, porters 5 force model FIG 7. Global Differential Assembly market, pest analysis FIG 8. Global Differential Assembly market, value chain analysis FIG 9. Global Differential Assembly market by segment, 2017 & 2027 (USD Billion) FIG 10. Global Differential Assembly market by segment, 2017 & 2027 (USD Billion) FIG 11. Global Differential Assembly market by segment, 2017 & 2027 (USD Billion) FIG 12. Global Differential Assembly market by segment, 2017 & 2027 (USD Billion) FIG 13. Global Differential Assembly market by segment, 2017 & 2027 (USD Billion) FIG 14. Global Differential Assembly market, regional snapshot 2017 & 2027 FIG 15. North America Differential Assembly market 2017 & 2027 (USD Billion) FIG 16. Europe Differential Assembly market 2017 & 2027 (USD Billion) FIG 17. Asia pacific Differential Assembly market 2017 & 2027 (USD Billion) FIG 18. Latin America Differential Assembly market 2017 & 2027 (USD Billion) FIG 19. Global Differential Assembly market, company market share analysis (2019)



I would like to order

Product name: Global Differential Assembly Market Size study, By Product Type (Starter Motor, Bevel Gear) Vehicle Type (Passenger Car, Light Commercial Vehicles, Heavy Commercial Vehicles, Tractors) and Regional Forecasts 2020-2027

Product link: https://marketpublishers.com/r/G32085DA312BEN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G32085DA312BEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature ____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970