

Global Bogie Condition Monitoring Market Growth 2024-2030

<https://marketpublishers.com/r/GBD340C5D17CEN.html>

Date: June 2024

Pages: 125

Price: US\$ 3,660.00 (Single User License)

ID: GBD340C5D17CEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Bogie condition monitoring is a process of continuously monitoring the condition of a bogie, which is the chassis or frame that carries the wheels, suspension, and braking system of a railway vehicle. This monitoring typically involves using sensors and other monitoring equipment to track various parameters such as vibration, temperature, and wear on components, in order to detect any potential issues or faults before they lead to a breakdown or failure. By monitoring the condition of the bogie, maintenance can be scheduled more efficiently and potential problems can be addressed proactively, reducing downtime and improving safety.

The global Bogie Condition Monitoring market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Bogie Condition Monitoring Industry Forecast" looks at past sales and reviews total world Bogie Condition Monitoring sales in 2023, providing a comprehensive analysis by region and market sector of projected Bogie Condition Monitoring sales for 2024 through 2030. With Bogie Condition Monitoring sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bogie Condition Monitoring industry.

This Insight Report provides a comprehensive analysis of the global Bogie Condition Monitoring landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity.

This report also analyzes the strategies of leading global companies with a focus on Bogie Condition Monitoring portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bogie Condition Monitoring market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bogie Condition Monitoring and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bogie Condition Monitoring.

The Bogie Condition Monitoring market is experiencing significant growth, with major sales regions including North America, Europe, and Asia Pacific. The market is characterized by a high level of market concentration. These companies are investing heavily in research and development to offer innovative solutions for bogie condition monitoring, driving market growth. However, the market also faces challenges such as high initial investment costs and lack of skilled professionals in the field. Despite these challenges, there are ample opportunities for market expansion, particularly in emerging economies where the demand for efficient rail transportation systems is increasing. Overall, the Bogie Condition Monitoring market is poised for continued growth in the coming years.

This report presents a comprehensive overview, market shares, and growth opportunities of Bogie Condition Monitoring market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Based on Laser

Based on Sensor

Based on Accelerometer

Other

Segmentation by Application:

Passenger Trains

Freight Trains

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Wabtec

SKF

Siemens Mobility

Televic GSP

Wayside Inspection Devices (WID)

Hitachi Rail

Trimble

EKE-Electronics

Broadsens

Schaeffler

Safran

Br?el & Kj?r

Rail Vision

Colibrys

ZF Friedrichshafen

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bogie Condition Monitoring market?

What factors are driving Bogie Condition Monitoring market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bogie Condition Monitoring market opportunities vary by end market size?

How does Bogie Condition Monitoring break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Bogie Condition Monitoring Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Bogie Condition Monitoring by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Bogie Condition Monitoring by Country/Region, 2019, 2023 & 2030
- 2.2 Bogie Condition Monitoring Segment by Type
 - 2.2.1 Based on Laser
 - 2.2.2 Based on Sensor
 - 2.2.3 Based on Accelerometer
 - 2.2.4 Other
- 2.3 Bogie Condition Monitoring Sales by Type
 - 2.3.1 Global Bogie Condition Monitoring Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Bogie Condition Monitoring Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Bogie Condition Monitoring Sale Price by Type (2019-2024)
- 2.4 Bogie Condition Monitoring Segment by Application
 - 2.4.1 Passenger Trains
 - 2.4.2 Freight Trains
- 2.5 Bogie Condition Monitoring Sales by Application
 - 2.5.1 Global Bogie Condition Monitoring Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Bogie Condition Monitoring Revenue and Market Share by Application (2019-2024)

2.5.3 Global Bogie Condition Monitoring Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Bogie Condition Monitoring Breakdown Data by Company

3.1.1 Global Bogie Condition Monitoring Annual Sales by Company (2019-2024)

3.1.2 Global Bogie Condition Monitoring Sales Market Share by Company (2019-2024)

3.2 Global Bogie Condition Monitoring Annual Revenue by Company (2019-2024)

3.2.1 Global Bogie Condition Monitoring Revenue by Company (2019-2024)

3.2.2 Global Bogie Condition Monitoring Revenue Market Share by Company (2019-2024)

3.3 Global Bogie Condition Monitoring Sale Price by Company

3.4 Key Manufacturers Bogie Condition Monitoring Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Bogie Condition Monitoring Product Location Distribution

3.4.2 Players Bogie Condition Monitoring Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BOGIE CONDITION MONITORING BY GEOGRAPHIC REGION

4.1 World Historic Bogie Condition Monitoring Market Size by Geographic Region (2019-2024)

4.1.1 Global Bogie Condition Monitoring Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Bogie Condition Monitoring Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Bogie Condition Monitoring Market Size by Country/Region (2019-2024)

4.2.1 Global Bogie Condition Monitoring Annual Sales by Country/Region (2019-2024)

4.2.2 Global Bogie Condition Monitoring Annual Revenue by Country/Region (2019-2024)

4.3 Americas Bogie Condition Monitoring Sales Growth

4.4 APAC Bogie Condition Monitoring Sales Growth

4.5 Europe Bogie Condition Monitoring Sales Growth

4.6 Middle East & Africa Bogie Condition Monitoring Sales Growth

5 AMERICAS

5.1 Americas Bogie Condition Monitoring Sales by Country

5.1.1 Americas Bogie Condition Monitoring Sales by Country (2019-2024)

5.1.2 Americas Bogie Condition Monitoring Revenue by Country (2019-2024)

5.2 Americas Bogie Condition Monitoring Sales by Type (2019-2024)

5.3 Americas Bogie Condition Monitoring Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Bogie Condition Monitoring Sales by Region

6.1.1 APAC Bogie Condition Monitoring Sales by Region (2019-2024)

6.1.2 APAC Bogie Condition Monitoring Revenue by Region (2019-2024)

6.2 APAC Bogie Condition Monitoring Sales by Type (2019-2024)

6.3 APAC Bogie Condition Monitoring Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Bogie Condition Monitoring by Country

7.1.1 Europe Bogie Condition Monitoring Sales by Country (2019-2024)

7.1.2 Europe Bogie Condition Monitoring Revenue by Country (2019-2024)

7.2 Europe Bogie Condition Monitoring Sales by Type (2019-2024)

7.3 Europe Bogie Condition Monitoring Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Bogie Condition Monitoring by Country

8.1.1 Middle East & Africa Bogie Condition Monitoring Sales by Country (2019-2024)

8.1.2 Middle East & Africa Bogie Condition Monitoring Revenue by Country (2019-2024)

8.2 Middle East & Africa Bogie Condition Monitoring Sales by Type (2019-2024)

8.3 Middle East & Africa Bogie Condition Monitoring Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Bogie Condition Monitoring

10.3 Manufacturing Process Analysis of Bogie Condition Monitoring

10.4 Industry Chain Structure of Bogie Condition Monitoring

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Bogie Condition Monitoring Distributors

11.3 Bogie Condition Monitoring Customer

12 WORLD FORECAST REVIEW FOR BOGIE CONDITION MONITORING BY

GEOGRAPHIC REGION

- 12.1 Global Bogie Condition Monitoring Market Size Forecast by Region
 - 12.1.1 Global Bogie Condition Monitoring Forecast by Region (2025-2030)
 - 12.1.2 Global Bogie Condition Monitoring Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Bogie Condition Monitoring Forecast by Type (2025-2030)
- 12.7 Global Bogie Condition Monitoring Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

- 13.1 Wabtec
 - 13.1.1 Wabtec Company Information
 - 13.1.2 Wabtec Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.1.3 Wabtec Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Wabtec Main Business Overview
 - 13.1.5 Wabtec Latest Developments
- 13.2 SKF
 - 13.2.1 SKF Company Information
 - 13.2.2 SKF Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.2.3 SKF Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 SKF Main Business Overview
 - 13.2.5 SKF Latest Developments
- 13.3 Siemens Mobility
 - 13.3.1 Siemens Mobility Company Information
 - 13.3.2 Siemens Mobility Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.3.3 Siemens Mobility Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Siemens Mobility Main Business Overview
 - 13.3.5 Siemens Mobility Latest Developments
- 13.4 Televic GSP
 - 13.4.1 Televic GSP Company Information

- 13.4.2 Televic GSP Bogie Condition Monitoring Product Portfolios and Specifications
- 13.4.3 Televic GSP Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Televic GSP Main Business Overview
- 13.4.5 Televic GSP Latest Developments
- 13.5 Wayside Inspection Devices (WID)
 - 13.5.1 Wayside Inspection Devices (WID) Company Information
 - 13.5.2 Wayside Inspection Devices (WID) Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.5.3 Wayside Inspection Devices (WID) Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Wayside Inspection Devices (WID) Main Business Overview
 - 13.5.5 Wayside Inspection Devices (WID) Latest Developments
- 13.6 Hitachi Rail
 - 13.6.1 Hitachi Rail Company Information
 - 13.6.2 Hitachi Rail Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.6.3 Hitachi Rail Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Hitachi Rail Main Business Overview
 - 13.6.5 Hitachi Rail Latest Developments
- 13.7 Trimble
 - 13.7.1 Trimble Company Information
 - 13.7.2 Trimble Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.7.3 Trimble Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Trimble Main Business Overview
 - 13.7.5 Trimble Latest Developments
- 13.8 EKE-Electronics
 - 13.8.1 EKE-Electronics Company Information
 - 13.8.2 EKE-Electronics Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.8.3 EKE-Electronics Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 EKE-Electronics Main Business Overview
 - 13.8.5 EKE-Electronics Latest Developments
- 13.9 Broadsens
 - 13.9.1 Broadsens Company Information
 - 13.9.2 Broadsens Bogie Condition Monitoring Product Portfolios and Specifications
 - 13.9.3 Broadsens Bogie Condition Monitoring Sales, Revenue, Price and Gross

Margin (2019-2024)

13.9.4 Broadsens Main Business Overview

13.9.5 Broadsens Latest Developments

13.10 Schaeffler

13.10.1 Schaeffler Company Information

13.10.2 Schaeffler Bogie Condition Monitoring Product Portfolios and Specifications

13.10.3 Schaeffler Bogie Condition Monitoring Sales, Revenue, Price and Gross

Margin (2019-2024)

13.10.4 Schaeffler Main Business Overview

13.10.5 Schaeffler Latest Developments

13.11 Safran

13.11.1 Safran Company Information

13.11.2 Safran Bogie Condition Monitoring Product Portfolios and Specifications

13.11.3 Safran Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin

(2019-2024)

13.11.4 Safran Main Business Overview

13.11.5 Safran Latest Developments

13.12 Br?el & Kj?r

13.12.1 Br?el & Kj?r Company Information

13.12.2 Br?el & Kj?r Bogie Condition Monitoring Product Portfolios and Specifications

13.12.3 Br?el & Kj?r Bogie Condition Monitoring Sales, Revenue, Price and Gross

Margin (2019-2024)

13.12.4 Br?el & Kj?r Main Business Overview

13.12.5 Br?el & Kj?r Latest Developments

13.13 Rail Vision

13.13.1 Rail Vision Company Information

13.13.2 Rail Vision Bogie Condition Monitoring Product Portfolios and Specifications

13.13.3 Rail Vision Bogie Condition Monitoring Sales, Revenue, Price and Gross

Margin (2019-2024)

13.13.4 Rail Vision Main Business Overview

13.13.5 Rail Vision Latest Developments

13.14 Colibrys

13.14.1 Colibrys Company Information

13.14.2 Colibrys Bogie Condition Monitoring Product Portfolios and Specifications

13.14.3 Colibrys Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin

(2019-2024)

13.14.4 Colibrys Main Business Overview

13.14.5 Colibrys Latest Developments

13.15 ZF Friedrichshafen

13.15.1 ZF Friedrichshafen Company Information

13.15.2 ZF Friedrichshafen Bogie Condition Monitoring Product Portfolios and Specifications

13.15.3 ZF Friedrichshafen Bogie Condition Monitoring Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 ZF Friedrichshafen Main Business Overview

13.15.5 ZF Friedrichshafen Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Bogie Condition Monitoring Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Bogie Condition Monitoring Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Based on Laser

Table 4. Major Players of Based on Sensor

Table 5. Major Players of Based on Accelerometer

Table 6. Major Players of Other

Table 7. Global Bogie Condition Monitoring Sales by Type (2019-2024) & (K Units)

Table 8. Global Bogie Condition Monitoring Sales Market Share by Type (2019-2024)

Table 9. Global Bogie Condition Monitoring Revenue by Type (2019-2024) & (\$ million)

Table 10. Global Bogie Condition Monitoring Revenue Market Share by Type (2019-2024)

Table 11. Global Bogie Condition Monitoring Sale Price by Type (2019-2024) & (US\$/Unit)

Table 12. Global Bogie Condition Monitoring Sale by Application (2019-2024) & (K Units)

Table 13. Global Bogie Condition Monitoring Sale Market Share by Application (2019-2024)

Table 14. Global Bogie Condition Monitoring Revenue by Application (2019-2024) & (\$ million)

Table 15. Global Bogie Condition Monitoring Revenue Market Share by Application (2019-2024)

Table 16. Global Bogie Condition Monitoring Sale Price by Application (2019-2024) & (US\$/Unit)

Table 17. Global Bogie Condition Monitoring Sales by Company (2019-2024) & (K Units)

Table 18. Global Bogie Condition Monitoring Sales Market Share by Company (2019-2024)

Table 19. Global Bogie Condition Monitoring Revenue by Company (2019-2024) & (\$ millions)

Table 20. Global Bogie Condition Monitoring Revenue Market Share by Company (2019-2024)

Table 21. Global Bogie Condition Monitoring Sale Price by Company (2019-2024) & (US\$/Unit)

Table 22. Key Manufacturers Bogie Condition Monitoring Producing Area Distribution and Sales Area

Table 23. Players Bogie Condition Monitoring Products Offered

Table 24. Bogie Condition Monitoring Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Bogie Condition Monitoring Sales by Geographic Region (2019-2024) & (K Units)

Table 28. Global Bogie Condition Monitoring Sales Market Share Geographic Region (2019-2024)

Table 29. Global Bogie Condition Monitoring Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Bogie Condition Monitoring Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Bogie Condition Monitoring Sales by Country/Region (2019-2024) & (K Units)

Table 32. Global Bogie Condition Monitoring Sales Market Share by Country/Region (2019-2024)

Table 33. Global Bogie Condition Monitoring Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Bogie Condition Monitoring Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Bogie Condition Monitoring Sales by Country (2019-2024) & (K Units)

Table 36. Americas Bogie Condition Monitoring Sales Market Share by Country (2019-2024)

Table 37. Americas Bogie Condition Monitoring Revenue by Country (2019-2024) & (\$ millions)

Table 38. Americas Bogie Condition Monitoring Sales by Type (2019-2024) & (K Units)

Table 39. Americas Bogie Condition Monitoring Sales by Application (2019-2024) & (K Units)

Table 40. APAC Bogie Condition Monitoring Sales by Region (2019-2024) & (K Units)

Table 41. APAC Bogie Condition Monitoring Sales Market Share by Region (2019-2024)

Table 42. APAC Bogie Condition Monitoring Revenue by Region (2019-2024) & (\$ millions)

Table 43. APAC Bogie Condition Monitoring Sales by Type (2019-2024) & (K Units)

Table 44. APAC Bogie Condition Monitoring Sales by Application (2019-2024) & (K

Units)

Table 45. Europe Bogie Condition Monitoring Sales by Country (2019-2024) & (K Units)

Table 46. Europe Bogie Condition Monitoring Revenue by Country (2019-2024) & (\$ millions)

Table 47. Europe Bogie Condition Monitoring Sales by Type (2019-2024) & (K Units)

Table 48. Europe Bogie Condition Monitoring Sales by Application (2019-2024) & (K Units)

Table 49. Middle East & Africa Bogie Condition Monitoring Sales by Country (2019-2024) & (K Units)

Table 50. Middle East & Africa Bogie Condition Monitoring Revenue Market Share by Country (2019-2024)

Table 51. Middle East & Africa Bogie Condition Monitoring Sales by Type (2019-2024) & (K Units)

Table 52. Middle East & Africa Bogie Condition Monitoring Sales by Application (2019-2024) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Bogie Condition Monitoring

Table 54. Key Market Challenges & Risks of Bogie Condition Monitoring

Table 55. Key Industry Trends of Bogie Condition Monitoring

Table 56. Bogie Condition Monitoring Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Bogie Condition Monitoring Distributors List

Table 59. Bogie Condition Monitoring Customer List

Table 60. Global Bogie Condition Monitoring Sales Forecast by Region (2025-2030) & (K Units)

Table 61. Global Bogie Condition Monitoring Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 62. Americas Bogie Condition Monitoring Sales Forecast by Country (2025-2030) & (K Units)

Table 63. Americas Bogie Condition Monitoring Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 64. APAC Bogie Condition Monitoring Sales Forecast by Region (2025-2030) & (K Units)

Table 65. APAC Bogie Condition Monitoring Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Europe Bogie Condition Monitoring Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Europe Bogie Condition Monitoring Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Middle East & Africa Bogie Condition Monitoring Sales Forecast by Country

(2025-2030) & (K Units)

Table 69. Middle East & Africa Bogie Condition Monitoring Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. Global Bogie Condition Monitoring Sales Forecast by Type (2025-2030) & (K Units)

Table 71. Global Bogie Condition Monitoring Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 72. Global Bogie Condition Monitoring Sales Forecast by Application (2025-2030) & (K Units)

Table 73. Global Bogie Condition Monitoring Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 74. Wabtec Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 75. Wabtec Bogie Condition Monitoring Product Portfolios and Specifications

Table 76. Wabtec Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 77. Wabtec Main Business

Table 78. Wabtec Latest Developments

Table 79. SKF Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 80. SKF Bogie Condition Monitoring Product Portfolios and Specifications

Table 81. SKF Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 82. SKF Main Business

Table 83. SKF Latest Developments

Table 84. Siemens Mobility Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 85. Siemens Mobility Bogie Condition Monitoring Product Portfolios and Specifications

Table 86. Siemens Mobility Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 87. Siemens Mobility Main Business

Table 88. Siemens Mobility Latest Developments

Table 89. Televic GSP Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 90. Televic GSP Bogie Condition Monitoring Product Portfolios and Specifications

Table 91. Televic GSP Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 92. Televic GSP Main Business

- Table 93. Televic GSP Latest Developments
- Table 94. Wayside Inspection Devices (WID) Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors
- Table 95. Wayside Inspection Devices (WID) Bogie Condition Monitoring Product Portfolios and Specifications
- Table 96. Wayside Inspection Devices (WID) Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 97. Wayside Inspection Devices (WID) Main Business
- Table 98. Wayside Inspection Devices (WID) Latest Developments
- Table 99. Hitachi Rail Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors
- Table 100. Hitachi Rail Bogie Condition Monitoring Product Portfolios and Specifications
- Table 101. Hitachi Rail Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 102. Hitachi Rail Main Business
- Table 103. Hitachi Rail Latest Developments
- Table 104. Trimble Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors
- Table 105. Trimble Bogie Condition Monitoring Product Portfolios and Specifications
- Table 106. Trimble Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 107. Trimble Main Business
- Table 108. Trimble Latest Developments
- Table 109. EKE-Electronics Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors
- Table 110. EKE-Electronics Bogie Condition Monitoring Product Portfolios and Specifications
- Table 111. EKE-Electronics Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 112. EKE-Electronics Main Business
- Table 113. EKE-Electronics Latest Developments
- Table 114. Broadsens Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors
- Table 115. Broadsens Bogie Condition Monitoring Product Portfolios and Specifications
- Table 116. Broadsens Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 117. Broadsens Main Business
- Table 118. Broadsens Latest Developments
- Table 119. Schaeffler Basic Information, Bogie Condition Monitoring Manufacturing

Base, Sales Area and Its Competitors

Table 120. Schaeffler Bogie Condition Monitoring Product Portfolios and Specifications

Table 121. Schaeffler Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 122. Schaeffler Main Business

Table 123. Schaeffler Latest Developments

Table 124. Safran Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 125. Safran Bogie Condition Monitoring Product Portfolios and Specifications

Table 126. Safran Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 127. Safran Main Business

Table 128. Safran Latest Developments

Table 129. Br?el & Kj?r Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 130. Br?el & Kj?r Bogie Condition Monitoring Product Portfolios and Specifications

Table 131. Br?el & Kj?r Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 132. Br?el & Kj?r Main Business

Table 133. Br?el & Kj?r Latest Developments

Table 134. Rail Vision Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 135. Rail Vision Bogie Condition Monitoring Product Portfolios and Specifications

Table 136. Rail Vision Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 137. Rail Vision Main Business

Table 138. Rail Vision Latest Developments

Table 139. Colibrys Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 140. Colibrys Bogie Condition Monitoring Product Portfolios and Specifications

Table 141. Colibrys Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 142. Colibrys Main Business

Table 143. Colibrys Latest Developments

Table 144. ZF Friedrichshafen Basic Information, Bogie Condition Monitoring Manufacturing Base, Sales Area and Its Competitors

Table 145. ZF Friedrichshafen Bogie Condition Monitoring Product Portfolios and Specifications

Table 146. ZF Friedrichshafen Bogie Condition Monitoring Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 147. ZF Friedrichshafen Main Business

Table 148. ZF Friedrichshafen Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Bogie Condition Monitoring
- Figure 2. Bogie Condition Monitoring Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bogie Condition Monitoring Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Bogie Condition Monitoring Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Bogie Condition Monitoring Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Bogie Condition Monitoring Sales Market Share by Country/Region (2023)
- Figure 10. Bogie Condition Monitoring Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Based on Laser
- Figure 12. Product Picture of Based on Sensor
- Figure 13. Product Picture of Based on Accelerometer
- Figure 14. Product Picture of Other
- Figure 15. Global Bogie Condition Monitoring Sales Market Share by Type in 2023
- Figure 16. Global Bogie Condition Monitoring Revenue Market Share by Type (2019-2024)
- Figure 17. Bogie Condition Monitoring Consumed in Passenger Trains
- Figure 18. Global Bogie Condition Monitoring Market: Passenger Trains (2019-2024) & (K Units)
- Figure 19. Bogie Condition Monitoring Consumed in Freight Trains
- Figure 20. Global Bogie Condition Monitoring Market: Freight Trains (2019-2024) & (K Units)
- Figure 21. Global Bogie Condition Monitoring Sale Market Share by Application (2023)
- Figure 22. Global Bogie Condition Monitoring Revenue Market Share by Application in 2023
- Figure 23. Bogie Condition Monitoring Sales by Company in 2023 (K Units)
- Figure 24. Global Bogie Condition Monitoring Sales Market Share by Company in 2023
- Figure 25. Bogie Condition Monitoring Revenue by Company in 2023 (\$ millions)
- Figure 26. Global Bogie Condition Monitoring Revenue Market Share by Company in 2023
- Figure 27. Global Bogie Condition Monitoring Sales Market Share by Geographic

Region (2019-2024)

Figure 28. Global Bogie Condition Monitoring Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Bogie Condition Monitoring Sales 2019-2024 (K Units)

Figure 30. Americas Bogie Condition Monitoring Revenue 2019-2024 (\$ millions)

Figure 31. APAC Bogie Condition Monitoring Sales 2019-2024 (K Units)

Figure 32. APAC Bogie Condition Monitoring Revenue 2019-2024 (\$ millions)

Figure 33. Europe Bogie Condition Monitoring Sales 2019-2024 (K Units)

Figure 34. Europe Bogie Condition Monitoring Revenue 2019-2024 (\$ millions)

Figure 35. Middle East & Africa Bogie Condition Monitoring Sales 2019-2024 (K Units)

Figure 36. Middle East & Africa Bogie Condition Monitoring Revenue 2019-2024 (\$ millions)

Figure 37. Americas Bogie Condition Monitoring Sales Market Share by Country in 2023

Figure 38. Americas Bogie Condition Monitoring Revenue Market Share by Country (2019-2024)

Figure 39. Americas Bogie Condition Monitoring Sales Market Share by Type (2019-2024)

Figure 40. Americas Bogie Condition Monitoring Sales Market Share by Application (2019-2024)

Figure 41. United States Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 42. Canada Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 43. Mexico Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 44. Brazil Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 45. APAC Bogie Condition Monitoring Sales Market Share by Region in 2023

Figure 46. APAC Bogie Condition Monitoring Revenue Market Share by Region (2019-2024)

Figure 47. APAC Bogie Condition Monitoring Sales Market Share by Type (2019-2024)

Figure 48. APAC Bogie Condition Monitoring Sales Market Share by Application (2019-2024)

Figure 49. China Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 50. Japan Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 51. South Korea Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 52. Southeast Asia Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 53. India Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 54. Australia Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 55. China Taiwan Bogie Condition Monitoring Revenue Growth 2019-2024 (\$

millions)

Figure 56. Europe Bogie Condition Monitoring Sales Market Share by Country in 2023

Figure 57. Europe Bogie Condition Monitoring Revenue Market Share by Country (2019-2024)

Figure 58. Europe Bogie Condition Monitoring Sales Market Share by Type (2019-2024)

Figure 59. Europe Bogie Condition Monitoring Sales Market Share by Application (2019-2024)

Figure 60. Germany Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 61. France Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 62. UK Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 63. Italy Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 64. Russia Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 65. Middle East & Africa Bogie Condition Monitoring Sales Market Share by Country (2019-2024)

Figure 66. Middle East & Africa Bogie Condition Monitoring Sales Market Share by Type (2019-2024)

Figure 67. Middle East & Africa Bogie Condition Monitoring Sales Market Share by Application (2019-2024)

Figure 68. Egypt Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 69. South Africa Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 70. Israel Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 71. Turkey Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 72. GCC Countries Bogie Condition Monitoring Revenue Growth 2019-2024 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Bogie Condition Monitoring in 2023

Figure 74. Manufacturing Process Analysis of Bogie Condition Monitoring

Figure 75. Industry Chain Structure of Bogie Condition Monitoring

Figure 76. Channels of Distribution

Figure 77. Global Bogie Condition Monitoring Sales Market Forecast by Region (2025-2030)

Figure 78. Global Bogie Condition Monitoring Revenue Market Share Forecast by Region (2025-2030)

Figure 79. Global Bogie Condition Monitoring Sales Market Share Forecast by Type (2025-2030)

Figure 80. Global Bogie Condition Monitoring Revenue Market Share Forecast by Type (2025-2030)

Figure 81. Global Bogie Condition Monitoring Sales Market Share Forecast by

Application (2025-2030)

Figure 82. Global Bogie Condition Monitoring Revenue Market Share Forecast by

Application (2025-2030)

I would like to order

Product name: Global Bogie Condition Monitoring Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GBD340C5D17CEN.html>

Price: US\$ 3,660.00 (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 <https://marketpublishers.com/r/GBD340C5D17CEN.html>

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**

Customer signature _____

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

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