

# Global Wheels & Axles for Railways Market Growth 2024-2030

https://marketpublishers.com/r/G9571AE9A7DEN.html

Date: January 2024

Pages: 115

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

ID: G9571AE9A7DEN

## **Abstracts**

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

According to our LPI (LP Information) latest study, the global Wheels & Axles for Railways market size was valued at US\$ 5161.5 million in 2023. With growing demand in downstream market, the Wheels & Axles for Railways is forecast to a readjusted size of US\$ 6174.7 million by 2030 with a CAGR of 2.6% during review period.

The research report highlights the growth potential of the global Wheels & Axles for Railways market. Wheels & Axles for Railways are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Wheels & Axles for Railways. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Wheels & Axles for Railways market.

A rail wheel is a type of wheel specially designed for use on rail tracks. A rolling component is typically pressed onto an axle and mounted directly on a rail car or locomotive or indirectly on a bogie, also called a truck. Wheels are cast or forged and are heat-treated to have a specific hardness.

Global Wheels & Axles for Railways key players include Lucchini RS, GHH-BONATRANS, NSSMC, Interpipe, Taiyuan Heavy Industry, etc. Global top five manufacturers hold a share about 40%. CIS is the largest market, with a share about 35%, followed by China, with a share about 30 percent. In terms of product, Forged Wheels & Axles is the largest segment, with a share about 50%. And in terms of application, the largest application is Railroad Passenger Cars, followed by Railroad



Freight Cars, High-speed Trains, Locomotives.

# Key Features:

The report on Wheels & Axles for Railways market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Wheels & Axles for Railways market. It may include historical data, market segmentation by Type (e.g., Rolled Wheels & Axles, Forged Wheels & Axles), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Wheels & Axles for Railways market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Wheels & Axles for Railways market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Wheels & Axles for Railways industry. This include advancements in Wheels & Axles for Railways technology, Wheels & Axles for Railways new entrants, Wheels & Axles for Railways new investment, and other innovations that are shaping the future of Wheels & Axles for Railways.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Wheels & Axles for Railways market. It includes factors influencing customer 'purchasing decisions, preferences for Wheels & Axles for Railways product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Wheels & Axles for Railways market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Wheels & Axles for Railways market. The report also evaluates the effectiveness of these policies in driving market growth.



Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Wheels & Axles for Railways market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Wheels & Axles for Railways industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Wheels & Axles for Railways market.

# Market Segmentation:

Wheels & Axles for Railways market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Rolled Wheels & Axles

Forged Wheels & Axles

Segmentation by application

High-speed Train

Locomotives

Railroad Passenger Cars

Railroad Freight Cars

Metro



# This report also splits the market by region:

Americ	cas
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	Э
	Germany
	France
	UK
	Italy
	Russia

Middle East & Africa



	Egypt
	South Africa
	Israel
	Turkey
	GCC Countries
from p	elow companies that are profiled have been selected based on inputs gathered rimary experts and analyzing the company's coverage, product portfolio, its t penetration.
	Amsted Rail
	NSSMC
	Taiyuan Heavy Industry
	Masteel
	GHH-BONATRANS
	Jinxi Axle
	Interpipe
	Penn Machine
	EVRAZ NTMK
	OMK
	Xinyang Tonghe Wheels
	GMH-Gruppe



Key Questions Addressed in this Report

What is the 10-year outlook for the global Wheels & Axles for Railways market?

What factors are driving Wheels & Axles for Railways market growth, globally and by region?

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

How do Wheels & Axles for Railways market opportunities vary by end market size?

How does Wheels & Axles for Railways break out type, 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 Wheels & Axles for Railways Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Wheels & Axles for Railways by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Wheels & Axles for Railways by Country/Region, 2019, 2023 & 2030
- 2.2 Wheels & Axles for Railways Segment by Type
  - 2.2.1 Rolled Wheels & Axles
  - 2.2.2 Forged Wheels & Axles
- 2.3 Wheels & Axles for Railways Sales by Type
  - 2.3.1 Global Wheels & Axles for Railways Sales Market Share by Type (2019-2024)
- 2.3.2 Global Wheels & Axles for Railways Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Wheels & Axles for Railways Sale Price by Type (2019-2024)
- 2.4 Wheels & Axles for Railways Segment by Application
  - 2.4.1 High-speed Train
  - 2.4.2 Locomotives
  - 2.4.3 Railroad Passenger Cars
  - 2.4.4 Railroad Freight Cars
  - 2.4.5 Metro
- 2.5 Wheels & Axles for Railways Sales by Application
- 2.5.1 Global Wheels & Axles for Railways Sale Market Share by Application (2019-2024)
- 2.5.2 Global Wheels & Axles for Railways Revenue and Market Share by Application



(2019-2024)

2.5.3 Global Wheels & Axles for Railways Sale Price by Application (2019-2024)

#### **3 GLOBAL WHEELS & AXLES FOR RAILWAYS BY COMPANY**

- 3.1 Global Wheels & Axles for Railways Breakdown Data by Company
- 3.1.1 Global Wheels & Axles for Railways Annual Sales by Company (2019-2024)
- 3.1.2 Global Wheels & Axles for Railways Sales Market Share by Company (2019-2024)
- 3.2 Global Wheels & Axles for Railways Annual Revenue by Company (2019-2024)
- 3.2.1 Global Wheels & Axles for Railways Revenue by Company (2019-2024)
- 3.2.2 Global Wheels & Axles for Railways Revenue Market Share by Company (2019-2024)
- 3.3 Global Wheels & Axles for Railways Sale Price by Company
- 3.4 Key Manufacturers Wheels & Axles for Railways Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Wheels & Axles for Railways Product Location Distribution
  - 3.4.2 Players Wheels & Axles for Railways 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 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR WHEELS & AXLES FOR RAILWAYS BY GEOGRAPHIC REGION

- 4.1 World Historic Wheels & Axles for Railways Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Wheels & Axles for Railways Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Wheels & Axles for Railways Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Wheels & Axles for Railways Market Size by Country/Region (2019-2024)
- 4.2.1 Global Wheels & Axles for Railways Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Wheels & Axles for Railways Annual Revenue by Country/Region (2019-2024)



- 4.3 Americas Wheels & Axles for Railways Sales Growth
- 4.4 APAC Wheels & Axles for Railways Sales Growth
- 4.5 Europe Wheels & Axles for Railways Sales Growth
- 4.6 Middle East & Africa Wheels & Axles for Railways Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Wheels & Axles for Railways Sales by Country
  - 5.1.1 Americas Wheels & Axles for Railways Sales by Country (2019-2024)
  - 5.1.2 Americas Wheels & Axles for Railways Revenue by Country (2019-2024)
- 5.2 Americas Wheels & Axles for Railways Sales by Type
- 5.3 Americas Wheels & Axles for Railways Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Wheels & Axles for Railways Sales by Region
  - 6.1.1 APAC Wheels & Axles for Railways Sales by Region (2019-2024)
  - 6.1.2 APAC Wheels & Axles for Railways Revenue by Region (2019-2024)
- 6.2 APAC Wheels & Axles for Railways Sales by Type
- 6.3 APAC Wheels & Axles for Railways Sales by Application
- 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 Wheels & Axles for Railways by Country
  - 7.1.1 Europe Wheels & Axles for Railways Sales by Country (2019-2024)
  - 7.1.2 Europe Wheels & Axles for Railways Revenue by Country (2019-2024)
- 7.2 Europe Wheels & Axles for Railways Sales by Type
- 7.3 Europe Wheels & Axles for Railways Sales by Application



- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Wheels & Axles for Railways by Country
  - 8.1.1 Middle East & Africa Wheels & Axles for Railways Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Wheels & Axles for Railways Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Wheels & Axles for Railways Sales by Type
- 8.3 Middle East & Africa Wheels & Axles for Railways Sales by Application
- 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 Wheels & Axles for Railways
- 10.3 Manufacturing Process Analysis of Wheels & Axles for Railways
- 10.4 Industry Chain Structure of Wheels & Axles for Railways

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Wheels & Axles for Railways Distributors



#### 11.3 Wheels & Axles for Railways Customer

# 12 WORLD FORECAST REVIEW FOR WHEELS & AXLES FOR RAILWAYS BY GEOGRAPHIC REGION

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

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Amsted Rail
  - 13.1.1 Amsted Rail Company Information
  - 13.1.2 Amsted Rail Wheels & Axles for Railways Product Portfolios and Specifications
- 13.1.3 Amsted Rail Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Amsted Rail Main Business Overview
  - 13.1.5 Amsted Rail Latest Developments
- **13.2 NSSMC** 
  - 13.2.1 NSSMC Company Information
  - 13.2.2 NSSMC Wheels & Axles for Railways Product Portfolios and Specifications
- 13.2.3 NSSMC Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 NSSMC Main Business Overview
  - 13.2.5 NSSMC Latest Developments
- 13.3 Taiyuan Heavy Industry
  - 13.3.1 Taiyuan Heavy Industry Company Information
- 13.3.2 Taiyuan Heavy Industry Wheels & Axles for Railways Product Portfolios and Specifications
- 13.3.3 Taiyuan Heavy Industry Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Taiyuan Heavy Industry Main Business Overview



- 13.3.5 Taiyuan Heavy Industry Latest Developments
- 13.4 Masteel
  - 13.4.1 Masteel Company Information
  - 13.4.2 Masteel Wheels & Axles for Railways Product Portfolios and Specifications
- 13.4.3 Masteel Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Masteel Main Business Overview
  - 13.4.5 Masteel Latest Developments
- 13.5 GHH-BONATRANS
  - 13.5.1 GHH-BONATRANS Company Information
- 13.5.2 GHH-BONATRANS Wheels & Axles for Railways Product Portfolios and Specifications
- 13.5.3 GHH-BONATRANS Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 GHH-BONATRANS Main Business Overview
  - 13.5.5 GHH-BONATRANS Latest Developments
- 13.6 Jinxi Axle
- 13.6.1 Jinxi Axle Company Information
- 13.6.2 Jinxi Axle Wheels & Axles for Railways Product Portfolios and Specifications
- 13.6.3 Jinxi Axle Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Jinxi Axle Main Business Overview
  - 13.6.5 Jinxi Axle Latest Developments
- 13.7 Interpipe
  - 13.7.1 Interpipe Company Information
  - 13.7.2 Interpipe Wheels & Axles for Railways Product Portfolios and Specifications
- 13.7.3 Interpipe Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Interpipe Main Business Overview
  - 13.7.5 Interpipe Latest Developments
- 13.8 Penn Machine
  - 13.8.1 Penn Machine Company Information
- 13.8.2 Penn Machine Wheels & Axles for Railways Product Portfolios and Specifications
- 13.8.3 Penn Machine Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Penn Machine Main Business Overview
  - 13.8.5 Penn Machine Latest Developments
- 13.9 EVRAZ NTMK



- 13.9.1 EVRAZ NTMK Company Information
- 13.9.2 EVRAZ NTMK Wheels & Axles for Railways Product Portfolios and Specifications
- 13.9.3 EVRAZ NTMK Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 EVRAZ NTMK Main Business Overview
  - 13.9.5 EVRAZ NTMK Latest Developments
- 13.10 OMK
  - 13.10.1 OMK Company Information
  - 13.10.2 OMK Wheels & Axles for Railways Product Portfolios and Specifications
- 13.10.3 OMK Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 OMK Main Business Overview
  - 13.10.5 OMK Latest Developments
- 13.11 Xinyang Tonghe Wheels
- 13.11.1 Xinyang Tonghe Wheels Company Information
- 13.11.2 Xinyang Tonghe Wheels Wheels & Axles for Railways Product Portfolios and Specifications
- 13.11.3 Xinyang Tonghe Wheels Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Xinyang Tonghe Wheels Main Business Overview
  - 13.11.5 Xinyang Tonghe Wheels Latest Developments
- 13.12 GMH-Gruppe
  - 13.12.1 GMH-Gruppe Company Information
- 13.12.2 GMH-Gruppe Wheels & Axles for Railways Product Portfolios and Specifications
- 13.12.3 GMH-Gruppe Wheels & Axles for Railways Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 GMH-Gruppe Main Business Overview
  - 13.12.5 GMH-Gruppe Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Wheels & Axles for Railways Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Wheels & Axles for Railways Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Rolled Wheels & Axles
- Table 4. Major Players of Forged Wheels & Axles
- Table 5. Global Wheels & Axles for Railways Sales by Type (2019-2024) & (K Units)
- Table 6. Global Wheels & Axles for Railways Sales Market Share by Type (2019-2024)
- Table 7. Global Wheels & Axles for Railways Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Wheels & Axles for Railways Revenue Market Share by Type (2019-2024)
- Table 9. Global Wheels & Axles for Railways Sale Price by Type (2019-2024) & (USD/Unit)
- Table 10. Global Wheels & Axles for Railways Sales by Application (2019-2024) & (K Units)
- Table 11. Global Wheels & Axles for Railways Sales Market Share by Application (2019-2024)
- Table 12. Global Wheels & Axles for Railways Revenue by Application (2019-2024)
- Table 13. Global Wheels & Axles for Railways Revenue Market Share by Application (2019-2024)
- Table 14. Global Wheels & Axles for Railways Sale Price by Application (2019-2024) & (USD/Unit)
- Table 15. Global Wheels & Axles for Railways Sales by Company (2019-2024) & (K Units)
- Table 16. Global Wheels & Axles for Railways Sales Market Share by Company (2019-2024)
- Table 17. Global Wheels & Axles for Railways Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Wheels & Axles for Railways Revenue Market Share by Company (2019-2024)
- Table 19. Global Wheels & Axles for Railways Sale Price by Company (2019-2024) & (USD/Unit)
- Table 20. Key Manufacturers Wheels & Axles for Railways Producing Area Distribution and Sales Area



- Table 21. Players Wheels & Axles for Railways Products Offered
- Table 22. Wheels & Axles for Railways Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Wheels & Axles for Railways Sales by Geographic Region (2019-2024) & (K Units)
- Table 26. Global Wheels & Axles for Railways Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Wheels & Axles for Railways Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Wheels & Axles for Railways Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Wheels & Axles for Railways Sales by Country/Region (2019-2024) & (K Units)
- Table 30. Global Wheels & Axles for Railways Sales Market Share by Country/Region (2019-2024)
- Table 31. Global Wheels & Axles for Railways Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Wheels & Axles for Railways Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Wheels & Axles for Railways Sales by Country (2019-2024) & (K Units)
- Table 34. Americas Wheels & Axles for Railways Sales Market Share by Country (2019-2024)
- Table 35. Americas Wheels & Axles for Railways Revenue by Country (2019-2024) & (\$ Millions)
- Table 36. Americas Wheels & Axles for Railways Revenue Market Share by Country (2019-2024)
- Table 37. Americas Wheels & Axles for Railways Sales by Type (2019-2024) & (K Units)
- Table 38. Americas Wheels & Axles for Railways Sales by Application (2019-2024) & (K Units)
- Table 39. APAC Wheels & Axles for Railways Sales by Region (2019-2024) & (K Units)
- Table 40. APAC Wheels & Axles for Railways Sales Market Share by Region (2019-2024)
- Table 41. APAC Wheels & Axles for Railways Revenue by Region (2019-2024) & (\$ Millions)
- Table 42. APAC Wheels & Axles for Railways Revenue Market Share by Region



(2019-2024)

Table 43. APAC Wheels & Axles for Railways Sales by Type (2019-2024) & (K Units)

Table 44. APAC Wheels & Axles for Railways Sales by Application (2019-2024) & (K Units)

Table 45. Europe Wheels & Axles for Railways Sales by Country (2019-2024) & (K Units)

Table 46. Europe Wheels & Axles for Railways Sales Market Share by Country (2019-2024)

Table 47. Europe Wheels & Axles for Railways Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Wheels & Axles for Railways Revenue Market Share by Country (2019-2024)

Table 49. Europe Wheels & Axles for Railways Sales by Type (2019-2024) & (K Units)

Table 50. Europe Wheels & Axles for Railways Sales by Application (2019-2024) & (K Units)

Table 51. Middle East & Africa Wheels & Axles for Railways Sales by Country (2019-2024) & (K Units)

Table 52. Middle East & Africa Wheels & Axles for Railways Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Wheels & Axles for Railways Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Wheels & Axles for Railways Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Wheels & Axles for Railways Sales by Type (2019-2024) & (K Units)

Table 56. Middle East & Africa Wheels & Axles for Railways Sales by Application (2019-2024) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Wheels & Axles for Railways

Table 58. Key Market Challenges & Risks of Wheels & Axles for Railways

Table 59. Key Industry Trends of Wheels & Axles for Railways

Table 60. Wheels & Axles for Railways Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Wheels & Axles for Railways Distributors List

Table 63. Wheels & Axles for Railways Customer List

Table 64. Global Wheels & Axles for Railways Sales Forecast by Region (2025-2030) & (K Units)

Table 65. Global Wheels & Axles for Railways Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Wheels & Axles for Railways Sales Forecast by Country



(2025-2030) & (K Units)

Table 67. Americas Wheels & Axles for Railways Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Wheels & Axles for Railways Sales Forecast by Region (2025-2030) & (K Units)

Table 69. APAC Wheels & Axles for Railways Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Wheels & Axles for Railways Sales Forecast by Country (2025-2030) & (K Units)

Table 71. Europe Wheels & Axles for Railways Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Wheels & Axles for Railways Sales Forecast by Country (2025-2030) & (K Units)

Table 73. Middle East & Africa Wheels & Axles for Railways Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Wheels & Axles for Railways Sales Forecast by Type (2025-2030) & (K Units)

Table 75. Global Wheels & Axles for Railways Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Wheels & Axles for Railways Sales Forecast by Application (2025-2030) & (K Units)

Table 77. Global Wheels & Axles for Railways Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. Amsted Rail Basic Information, Wheels & Axles for Railways Manufacturing Base, Sales Area and Its Competitors

Table 79. Amsted Rail Wheels & Axles for Railways Product Portfolios and Specifications

Table 80. Amsted Rail Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 81. Amsted Rail Main Business

Table 82. Amsted Rail Latest Developments

Table 83. NSSMC Basic Information, Wheels & Axles for Railways Manufacturing Base, Sales Area and Its Competitors

Table 84. NSSMC Wheels & Axles for Railways Product Portfolios and Specifications

Table 85. NSSMC Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 86. NSSMC Main Business

Table 87. NSSMC Latest Developments

Table 88. Taiyuan Heavy Industry Basic Information, Wheels & Axles for Railways



Manufacturing Base, Sales Area and Its Competitors

Table 89. Taiyuan Heavy Industry Wheels & Axles for Railways Product Portfolios and Specifications

Table 90. Taiyuan Heavy Industry Wheels & Axles for Railways Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 91. Taiyuan Heavy Industry Main Business

Table 92. Taiyuan Heavy Industry Latest Developments

Table 93. Masteel Basic Information, Wheels & Axles for Railways Manufacturing Base,

Sales Area and Its Competitors

Table 94. Masteel Wheels & Axles for Railways Product Portfolios and Specifications

Table 95. Masteel Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. Masteel Main Business

Table 97. Masteel Latest Developments

Table 98. GHH-BONATRANS Basic Information, Wheels & Axles for Railways

Manufacturing Base, Sales Area and Its Competitors

Table 99. GHH-BONATRANS Wheels & Axles for Railways Product Portfolios and Specifications

Table 100. GHH-BONATRANS Wheels & Axles for Railways Sales (K Units), Revenue

(\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. GHH-BONATRANS Main Business

Table 102. GHH-BONATRANS Latest Developments

Table 103. Jinxi Axle Basic Information, Wheels & Axles for Railways Manufacturing

Base, Sales Area and Its Competitors

Table 104. Jinxi Axle Wheels & Axles for Railways Product Portfolios and Specifications

Table 105. Jinxi Axle Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. Jinxi Axle Main Business

Table 107. Jinxi Axle Latest Developments

Table 108. Interpipe Basic Information, Wheels & Axles for Railways Manufacturing

Base, Sales Area and Its Competitors

Table 109. Interpipe Wheels & Axles for Railways Product Portfolios and Specifications

Table 110. Interpipe Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 111. Interpipe Main Business

Table 112. Interpipe Latest Developments

Table 113. Penn Machine Basic Information, Wheels & Axles for Railways

Manufacturing Base, Sales Area and Its Competitors

Table 114. Penn Machine Wheels & Axles for Railways Product Portfolios and



#### Specifications

Table 115. Penn Machine Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 116. Penn Machine Main Business

Table 117. Penn Machine Latest Developments

Table 118. EVRAZ NTMK Basic Information, Wheels & Axles for Railways

Manufacturing Base, Sales Area and Its Competitors

Table 119. EVRAZ NTMK Wheels & Axles for Railways Product Portfolios and Specifications

Table 120. EVRAZ NTMK Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 121. EVRAZ NTMK Main Business

Table 122. EVRAZ NTMK Latest Developments

Table 123. OMK Basic Information, Wheels & Axles for Railways Manufacturing Base, Sales Area and Its Competitors

Table 124. OMK Wheels & Axles for Railways Product Portfolios and Specifications

Table 125. OMK Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 126. OMK Main Business

Table 127. OMK Latest Developments

Table 128. Xinyang Tonghe Wheels Basic Information, Wheels & Axles for Railways Manufacturing Base, Sales Area and Its Competitors

Table 129. Xinyang Tonghe Wheels Wheels & Axles for Railways Product Portfolios and Specifications

Table 130. Xinyang Tonghe Wheels Wheels & Axles for Railways Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 131. Xinyang Tonghe Wheels Main Business

Table 132. Xinyang Tonghe Wheels Latest Developments

Table 133. GMH-Gruppe Basic Information, Wheels & Axles for Railways Manufacturing Base, Sales Area and Its Competitors

Table 134. GMH-Gruppe Wheels & Axles for Railways Product Portfolios and Specifications

Table 135. GMH-Gruppe Wheels & Axles for Railways Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 136. GMH-Gruppe Main Business

Table 137. GMH-Gruppe Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Wheels & Axles for Railways
- Figure 2. Wheels & Axles for Railways Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Wheels & Axles for Railways Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Wheels & Axles for Railways Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Wheels & Axles for Railways Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Rolled Wheels & Axles
- Figure 10. Product Picture of Forged Wheels & Axles
- Figure 11. Global Wheels & Axles for Railways Sales Market Share by Type in 2023
- Figure 12. Global Wheels & Axles for Railways Revenue Market Share by Type (2019-2024)
- Figure 13. Wheels & Axles for Railways Consumed in High-speed Train
- Figure 14. Global Wheels & Axles for Railways Market: High-speed Train (2019-2024) & (K Units)
- Figure 15. Wheels & Axles for Railways Consumed in Locomotives
- Figure 16. Global Wheels & Axles for Railways Market: Locomotives (2019-2024) & (K Units)
- Figure 17. Wheels & Axles for Railways Consumed in Railroad Passenger Cars
- Figure 18. Global Wheels & Axles for Railways Market: Railroad Passenger Cars (2019-2024) & (K Units)
- Figure 19. Wheels & Axles for Railways Consumed in Railroad Freight Cars
- Figure 20. Global Wheels & Axles for Railways Market: Railroad Freight Cars (2019-2024) & (K Units)
- Figure 21. Wheels & Axles for Railways Consumed in Metro
- Figure 22. Global Wheels & Axles for Railways Market: Metro (2019-2024) & (K Units)
- Figure 23. Global Wheels & Axles for Railways Sales Market Share by Application (2023)
- Figure 24. Global Wheels & Axles for Railways Revenue Market Share by Application in 2023
- Figure 25. Wheels & Axles for Railways Sales Market by Company in 2023 (K Units)
- Figure 26. Global Wheels & Axles for Railways Sales Market Share by Company in



#### 2023

- Figure 27. Wheels & Axles for Railways Revenue Market by Company in 2023 (\$ Million)
- Figure 28. Global Wheels & Axles for Railways Revenue Market Share by Company in 2023
- Figure 29. Global Wheels & Axles for Railways Sales Market Share by Geographic Region (2019-2024)
- Figure 30. Global Wheels & Axles for Railways Revenue Market Share by Geographic Region in 2023
- Figure 31. Americas Wheels & Axles for Railways Sales 2019-2024 (K Units)
- Figure 32. Americas Wheels & Axles for Railways Revenue 2019-2024 (\$ Millions)
- Figure 33. APAC Wheels & Axles for Railways Sales 2019-2024 (K Units)
- Figure 34. APAC Wheels & Axles for Railways Revenue 2019-2024 (\$ Millions)
- Figure 35. Europe Wheels & Axles for Railways Sales 2019-2024 (K Units)
- Figure 36. Europe Wheels & Axles for Railways Revenue 2019-2024 (\$ Millions)
- Figure 37. Middle East & Africa Wheels & Axles for Railways Sales 2019-2024 (K Units)
- Figure 38. Middle East & Africa Wheels & Axles for Railways Revenue 2019-2024 (\$ Millions)
- Figure 39. Americas Wheels & Axles for Railways Sales Market Share by Country in 2023
- Figure 40. Americas Wheels & Axles for Railways Revenue Market Share by Country in 2023
- Figure 41. Americas Wheels & Axles for Railways Sales Market Share by Type (2019-2024)
- Figure 42. Americas Wheels & Axles for Railways Sales Market Share by Application (2019-2024)
- Figure 43. United States Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Canada Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Mexico Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Brazil Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. APAC Wheels & Axles for Railways Sales Market Share by Region in 2023
- Figure 48. APAC Wheels & Axles for Railways Revenue Market Share by Regions in 2023
- Figure 49. APAC Wheels & Axles for Railways Sales Market Share by Type (2019-2024)
- Figure 50. APAC Wheels & Axles for Railways Sales Market Share by Application (2019-2024)



- Figure 51. China Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Japan Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. South Korea Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Southeast Asia Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. India Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Australia Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. China Taiwan Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Europe Wheels & Axles for Railways Sales Market Share by Country in 2023
- Figure 59. Europe Wheels & Axles for Railways Revenue Market Share by Country in 2023
- Figure 60. Europe Wheels & Axles for Railways Sales Market Share by Type (2019-2024)
- Figure 61. Europe Wheels & Axles for Railways Sales Market Share by Application (2019-2024)
- Figure 62. Germany Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. France Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. UK Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Italy Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Russia Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Middle East & Africa Wheels & Axles for Railways Sales Market Share by Country in 2023
- Figure 68. Middle East & Africa Wheels & Axles for Railways Revenue Market Share by Country in 2023
- Figure 69. Middle East & Africa Wheels & Axles for Railways Sales Market Share by Type (2019-2024)
- Figure 70. Middle East & Africa Wheels & Axles for Railways Sales Market Share by Application (2019-2024)
- Figure 71. Egypt Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. South Africa Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. Israel Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. Turkey Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. GCC Country Wheels & Axles for Railways Revenue Growth 2019-2024 (\$ Millions)



Figure 76. Manufacturing Cost Structure Analysis of Wheels & Axles for Railways in 2023

Figure 77. Manufacturing Process Analysis of Wheels & Axles for Railways

Figure 78. Industry Chain Structure of Wheels & Axles for Railways

Figure 79. Channels of Distribution

Figure 80. Global Wheels & Axles for Railways Sales Market Forecast by Region (2025-2030)

Figure 81. Global Wheels & Axles for Railways Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Wheels & Axles for Railways Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Wheels & Axles for Railways Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Wheels & Axles for Railways Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Wheels & Axles for Railways Revenue Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Wheels & Axles for Railways Market Growth 2024-2030

Product link: https://marketpublishers.com/r/G9571AE9A7DEN.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 <a href="https://marketpublishers.com/r/G9571AE9A7DEN.html">https://marketpublishers.com/r/G9571AE9A7DEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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