

Global Rolling Stock Wheel Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Rolling Stock Wheel market size was valued at USD 3247.4 million in 2023 and is forecast to a readjusted size of USD 4010.8 million by 2030 with a CAGR of 3.1% during review period.

A train wheel or rail wheel is a type of wheel specially designed for use on railway tracks. The wheel acts as a rolling component, typically pushed onto an axle and mounted directly on a railway carriage or locomotive, or indirectly on a bogie (in the UK), also called a truck (in North America). The powered wheels under the locomotive are called Driving Wheels. Wheels are initially cast or forged and then heat-treated to have a specific hardness.

The report focuses on passenger train wheels and freight wagons wheels, etc.

Global key players of Rolling Stock Wheel include Interpipe, Amsted Rail, OMK Steel, Masteel Group, EVRAZ NTMK and ZHIQI RAILWAY EQUIPMENT, etc. Top five players occupy for a share about 49%. Asia-Pacific is the largest market, with a share about 46%, followed by Europe and North America. In terms of product, Forged Wheels is the largest segment, with a share over 69%. In terms of application, Freight Wagons is the largest market, with a share over 62%.

The Global Info Research report includes an overview of the development of the Rolling Stock Wheel industry chain, the market status of High Speed (Casting, Forged), Freight Wagons (Casting, Forged), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Rolling Stock Wheel.



Regionally, the report analyzes the Rolling Stock Wheel markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Rolling Stock Wheel market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Rolling Stock Wheel market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Rolling Stock Wheel industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Casting, Forged).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Rolling Stock Wheel market.

Regional Analysis: The report involves examining the Rolling Stock Wheel market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Rolling Stock Wheel market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Rolling Stock Wheel:

Company Analysis: Report covers individual Rolling Stock Wheel manufacturers, suppliers, and other relevant industry players. This analysis includes studying their



financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Rolling Stock Wheel This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (High Speed, Freight Wagons).

Technology Analysis: Report covers specific technologies relevant to Rolling Stock Wheel. It assesses the current state, advancements, and potential future developments in Rolling Stock Wheel areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Rolling Stock Wheel market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Rolling Stock Wheel 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.

Market segment by Type

Casting

Forged

Market segment by Application

High Speed

Freight Wagons



Passenger Wagons
Locos
Major players covered
Interpipe
Nippon Steel corporation
Standard Steel
OMK Steel
Masteel Group
EVRAZ NTMK
ZHIQI RAILWAY EQUIPMENT
Amsted Rail
Taiyuan Heavy Industry
Bochumer Verein Verkehrstechnik (BVV)
GHH-Bonatrans
Lucchini RS
Datong ABC Castings Company Limited (DACC)
Xinyang Amsted Tonghe Wheels
CAF
Rolling Stock Wheel Factory



MWL

Comsteel

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Rolling Stock Wheel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rolling Stock Wheel, with price, sales, revenue and global market share of Rolling Stock Wheel from 2019 to 2024.

Chapter 3, the Rolling Stock Wheel competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Rolling Stock Wheel breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017



to 2023.and Rolling Stock Wheel market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Rolling Stock Wheel.

Chapter 14 and 15, to describe Rolling Stock Wheel sales channel, distributors, customers, research findings and conclusion.



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