

Global High-speed Rail Vehicles Axle Gearbox Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global High-speed Rail Vehicles Axle Gearbox market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The axle gearbox of high-speed railway vehicles, also known as the final drive gearbox, is a key component of high-speed trains, transmitting power from the motor to the wheels. The gearbox is usually located directly on the axle and is responsible for reducing the high rotational speed of the motor to the speed required by the wheels. The axle gearbox of high-speed railway vehicles usually consists of a gearbox, gears, bearings, and seals. The gears are designed to mesh with each other and transmit power from the motor to the wheels. The bearings support the gears to reduce friction between the gears and the gearbox housing, while the seals prevent dirt and moisture from entering the gearbox. The design of axle gearboxes for high-speed railway vehicles is crucial for the reliable and efficient operation of trains. It must be able to withstand the high speed, load, and temperature experienced by the train, while providing sufficient lubrication and protection for the gears and bearings.

This report is a detailed and comprehensive analysis for global High-speed Rail Vehicles Axle Gearbox market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global High-speed Rail Vehicles Axle Gearbox market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global High-speed Rail Vehicles Axle Gearbox market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global High-speed Rail Vehicles Axle Gearbox market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global High-speed Rail Vehicles Axle Gearbox market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High-speed Rail Vehicles Axle Gearbox

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global High-speed Rail Vehicles Axle Gearbox market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens AG, ABB, General Electric Company, Bombardier Transportation and Alstom SA, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

High-speed Rail Vehicles Axle Gearbox market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Planetary Gearbox

Helical Gearbox

Cycloidal Gearbox

Market segment by Application

Passenger Train

Freight Train

Major players covered

Siemens AG

ABB

General Electric Company

Bombardier Transportation

Alstom SA

Dana Incorporated

Voith Group

Vossloh AG

Knorr-Bremse AG

SKF Group

Timken Company

Comer Industries S.p.A.

Bonfiglioli Riduttori S.p.A.

NGC Transmission Europe GmbH

ZF Friedrichshafen AG

New LocoTech Company Limited

S.C. Tramec S.A.

Brevini Power Transmission S.p.A.

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 High-speed Rail Vehicles Axle Gearbox product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High-speed Rail Vehicles Axle Gearbox, with price, sales, revenue and global market share of High-speed Rail Vehicles Axle Gearbox from 2018 to 2023.

Chapter 3, the High-speed Rail Vehicles Axle Gearbox competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High-speed Rail Vehicles Axle Gearbox breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and High-speed Rail Vehicles Axle Gearbox market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of High-speed Rail Vehicles Axle Gearbox.

Chapter 14 and 15, to describe High-speed Rail Vehicles Axle Gearbox sales channel, distributors, customers, research findings and conclusion.

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