

# Global Railway Electric Motor Market Research Report 2025(Status and Outlook)

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## Abstracts

### Report Overview

The railway electric motor market encompasses motors specifically designed for rail applications, including traction systems in locomotives, multiple units, and metro trains, as well as auxiliary functions like braking, cooling, and door operations. These motors are critical for converting electrical energy into mechanical motion, enabling efficient, high-torque performance required for heavy-duty rail operations. The market is driven by the global shift toward electrification, sustainability, and energy efficiency in transportation, with increasing demand for high-performance, low-maintenance motors that comply with stringent emissions regulations. Key segments include AC and DC traction motors, with advancements in permanent magnet synchronous motors (PMSMs) gaining traction due to their superior efficiency and power density. Growth is further fueled by urbanization, expansion of high-speed rail networks, and government investments in rail infrastructure, particularly in Asia-Pacific and Europe. However, challenges such as high initial costs, complex maintenance, and supply chain disruptions for rare-earth materials (used in PMSM motors) may hinder market expansion. Competitive dynamics involve established players like Siemens, ABB, and CRRC, alongside emerging innovators focusing on lightweight, modular designs and predictive maintenance technologies. The integration of IoT and AI for real-time motor performance monitoring is also shaping future trends.

This report provides a deep insight into the global Railway Electric Motor market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and

strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Railway Electric Motor Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Railway Electric Motor market in any manner.

### Global Railway Electric Motor Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

Fuji Electric

ABB

Toshiba

Wabtec

Bombardier

Laxmi Hydraulics

Soga

Alstom

Mitsubishi

Hyundai Rotem

Traktionssysteme Austria

Carpanelli

CRRC

NSK

PowerRail

American Traction Systems

**Market Segmentation (by Type)**

AC  
DC

**Market Segmentation (by Application)**

Urban Rail Transit  
Long Distance Rail Transit

**Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

**Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Railway Electric Motor Market  
Overview of the regional outlook of the Railway Electric Motor Market:

**Customization of the Report**

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**Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Railway Electric Motor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Railway Electric Motor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

**Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

**Customization of the Report**

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## Contents

### Table of Contents

## **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Railway Electric Motor
- 1.2 Key Market Segments
  - 1.2.1 Railway Electric Motor Segment by Type
  - 1.2.2 Railway Electric Motor Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

## **2 RAILWAY ELECTRIC MOTOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Railway Electric Motor Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Railway Electric Motor Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

## **3 RAILWAY ELECTRIC MOTOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Railway Electric Motor Product Life Cycle
- 3.3 Global Railway Electric Motor Sales by Manufacturers (2020-2025)
- 3.4 Global Railway Electric Motor Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Railway Electric Motor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Railway Electric Motor Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Railway Electric Motor Market Competitive Situation and Trends
  - 3.8.1 Railway Electric Motor Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Railway Electric Motor Players Market Share by

Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 RAILWAY ELECTRIC MOTOR INDUSTRY CHAIN ANALYSIS**

4.1 Railway Electric Motor Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF RAILWAY ELECTRIC MOTOR MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Railway Electric Motor Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Railway Electric Motor Market

5.7 ESG Ratings of Leading Companies

## **6 RAILWAY ELECTRIC MOTOR MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Railway Electric Motor Sales Market Share by Type (2020-2025)

6.3 Global Railway Electric Motor Market Size Market Share by Type (2020-2025)

6.4 Global Railway Electric Motor Price by Type (2020-2025)

## **7 RAILWAY ELECTRIC MOTOR MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Railway Electric Motor Market Sales by Application (2020-2025)
- 7.3 Global Railway Electric Motor Market Size (M USD) by Application (2020-2025)
- 7.4 Global Railway Electric Motor Sales Growth Rate by Application (2020-2025)

## **8 RAILWAY ELECTRIC MOTOR MARKET SALES BY REGION**

- 8.1 Global Railway Electric Motor Sales by Region
  - 8.1.1 Global Railway Electric Motor Sales by Region
  - 8.1.2 Global Railway Electric Motor Sales Market Share by Region
- 8.2 Global Railway Electric Motor Market Size by Region
  - 8.2.1 Global Railway Electric Motor Market Size by Region
  - 8.2.2 Global Railway Electric Motor Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Railway Electric Motor Sales by Country
  - 8.3.2 North America Railway Electric Motor Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Railway Electric Motor Sales by Country
  - 8.4.2 Europe Railway Electric Motor Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Railway Electric Motor Sales by Region
  - 8.5.2 Asia Pacific Railway Electric Motor Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Railway Electric Motor Sales by Country

8.6.2 South America Railway Electric Motor Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Railway Electric Motor Sales by Region

8.7.2 Middle East and Africa Railway Electric Motor Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

## **9 RAILWAY ELECTRIC MOTOR MARKET PRODUCTION BY REGION**

9.1 Global Production of Railway Electric Motor by Region(2020-2025)

9.2 Global Railway Electric Motor Revenue Market Share by Region (2020-2025)

9.3 Global Railway Electric Motor Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Railway Electric Motor Production

9.4.1 North America Railway Electric Motor Production Growth Rate (2020-2025)

9.4.2 North America Railway Electric Motor Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Railway Electric Motor Production

9.5.1 Europe Railway Electric Motor Production Growth Rate (2020-2025)

9.5.2 Europe Railway Electric Motor Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Railway Electric Motor Production (2020-2025)

9.6.1 Japan Railway Electric Motor Production Growth Rate (2020-2025)

9.6.2 Japan Railway Electric Motor Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Railway Electric Motor Production (2020-2025)

9.7.1 China Railway Electric Motor Production Growth Rate (2020-2025)

9.7.2 China Railway Electric Motor Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Fuji Electric

- 10.1.1 Fuji Electric Basic Information
- 10.1.2 Fuji Electric Railway Electric Motor Product Overview
- 10.1.3 Fuji Electric Railway Electric Motor Product Market Performance
- 10.1.4 Fuji Electric Business Overview
- 10.1.5 Fuji Electric SWOT Analysis
- 10.1.6 Fuji Electric Recent Developments
- 10.2 ABB
  - 10.2.1 ABB Basic Information
  - 10.2.2 ABB Railway Electric Motor Product Overview
  - 10.2.3 ABB Railway Electric Motor Product Market Performance
  - 10.2.4 ABB Business Overview
  - 10.2.5 ABB SWOT Analysis
  - 10.2.6 ABB Recent Developments
- 10.3 Toshiba
  - 10.3.1 Toshiba Basic Information
  - 10.3.2 Toshiba Railway Electric Motor Product Overview
  - 10.3.3 Toshiba Railway Electric Motor Product Market Performance
  - 10.3.4 Toshiba Business Overview
  - 10.3.5 Toshiba SWOT Analysis
  - 10.3.6 Toshiba Recent Developments
- 10.4 Wabtec
  - 10.4.1 Wabtec Basic Information
  - 10.4.2 Wabtec Railway Electric Motor Product Overview
  - 10.4.3 Wabtec Railway Electric Motor Product Market Performance
  - 10.4.4 Wabtec Business Overview
  - 10.4.5 Wabtec Recent Developments
- 10.5 Bombardier
  - 10.5.1 Bombardier Basic Information
  - 10.5.2 Bombardier Railway Electric Motor Product Overview
  - 10.5.3 Bombardier Railway Electric Motor Product Market Performance
  - 10.5.4 Bombardier Business Overview
  - 10.5.5 Bombardier Recent Developments
- 10.6 Laxmi Hydraulics
  - 10.6.1 Laxmi Hydraulics Basic Information
  - 10.6.2 Laxmi Hydraulics Railway Electric Motor Product Overview
  - 10.6.3 Laxmi Hydraulics Railway Electric Motor Product Market Performance
  - 10.6.4 Laxmi Hydraulics Business Overview
  - 10.6.5 Laxmi Hydraulics Recent Developments
- 10.7 Soga

- 10.7.1 Soga Basic Information
- 10.7.2 Soga Railway Electric Motor Product Overview
- 10.7.3 Soga Railway Electric Motor Product Market Performance
- 10.7.4 Soga Business Overview
- 10.7.5 Soga Recent Developments
- 10.8 Alstom
  - 10.8.1 Alstom Basic Information
  - 10.8.2 Alstom Railway Electric Motor Product Overview
  - 10.8.3 Alstom Railway Electric Motor Product Market Performance
  - 10.8.4 Alstom Business Overview
  - 10.8.5 Alstom Recent Developments
- 10.9 Mitsubishi
  - 10.9.1 Mitsubishi Basic Information
  - 10.9.2 Mitsubishi Railway Electric Motor Product Overview
  - 10.9.3 Mitsubishi Railway Electric Motor Product Market Performance
  - 10.9.4 Mitsubishi Business Overview
  - 10.9.5 Mitsubishi Recent Developments
- 10.10 Hyundai Rotem
  - 10.10.1 Hyundai Rotem Basic Information
  - 10.10.2 Hyundai Rotem Railway Electric Motor Product Overview
  - 10.10.3 Hyundai Rotem Railway Electric Motor Product Market Performance
  - 10.10.4 Hyundai Rotem Business Overview
  - 10.10.5 Hyundai Rotem Recent Developments
- 10.11 Traktionssysteme Austria
  - 10.11.1 Traktionssysteme Austria Basic Information
  - 10.11.2 Traktionssysteme Austria Railway Electric Motor Product Overview
  - 10.11.3 Traktionssysteme Austria Railway Electric Motor Product Market Performance
  - 10.11.4 Traktionssysteme Austria Business Overview
  - 10.11.5 Traktionssysteme Austria Recent Developments
- 10.12 Carpanelli
  - 10.12.1 Carpanelli Basic Information
  - 10.12.2 Carpanelli Railway Electric Motor Product Overview
  - 10.12.3 Carpanelli Railway Electric Motor Product Market Performance
  - 10.12.4 Carpanelli Business Overview
  - 10.12.5 Carpanelli Recent Developments
- 10.13 CRRC
  - 10.13.1 CRRC Basic Information
  - 10.13.2 CRRC Railway Electric Motor Product Overview
  - 10.13.3 CRRC Railway Electric Motor Product Market Performance

- 10.13.4 CRRC Business Overview
- 10.13.5 CRRC Recent Developments
- 10.14 NSK
  - 10.14.1 NSK Basic Information
  - 10.14.2 NSK Railway Electric Motor Product Overview
  - 10.14.3 NSK Railway Electric Motor Product Market Performance
  - 10.14.4 NSK Business Overview
  - 10.14.5 NSK Recent Developments
- 10.15 PowerRail
  - 10.15.1 PowerRail Basic Information
  - 10.15.2 PowerRail Railway Electric Motor Product Overview
  - 10.15.3 PowerRail Railway Electric Motor Product Market Performance
  - 10.15.4 PowerRail Business Overview
  - 10.15.5 PowerRail Recent Developments
- 10.16 American Traction Systems
  - 10.16.1 American Traction Systems Basic Information
  - 10.16.2 American Traction Systems Railway Electric Motor Product Overview
  - 10.16.3 American Traction Systems Railway Electric Motor Product Market Performance
  - 10.16.4 American Traction Systems Business Overview
  - 10.16.5 American Traction Systems Recent Developments

## **11 RAILWAY ELECTRIC MOTOR MARKET FORECAST BY REGION**

- 11.1 Global Railway Electric Motor Market Size Forecast
- 11.2 Global Railway Electric Motor Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Railway Electric Motor Market Size Forecast by Country
  - 11.2.3 Asia Pacific Railway Electric Motor Market Size Forecast by Region
  - 11.2.4 South America Railway Electric Motor Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Railway Electric Motor by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Railway Electric Motor Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Railway Electric Motor by Type (2026-2033)
  - 12.1.2 Global Railway Electric Motor Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Railway Electric Motor by Type (2026-2033)
- 12.2 Global Railway Electric Motor Market Forecast by Application (2026-2033)

- 12.2.1 Global Railway Electric Motor Sales (K Units) Forecast by Application
- 12.2.2 Global Railway Electric Motor Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Railway Electric Motor Market Size Comparison by Region (M USD)

Table 5. Global Railway Electric Motor Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Railway Electric Motor Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Railway Electric Motor Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Railway Electric Motor Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Railway Electric Motor as of 2024)

Table 10. Global Market Railway Electric Motor Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Railway Electric Motor Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Railway Electric Motor Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Railway Electric Motor Sales by Type (K Units)

Table 26. Global Railway Electric Motor Market Size by Type (M USD)

Table 27. Global Railway Electric Motor Sales (K Units) by Type (2020-2025)

Table 28. Global Railway Electric Motor Sales Market Share by Type (2020-2025)

Table 29. Global Railway Electric Motor Market Size (M USD) by Type (2020-2025)

- Table 30. Global Railway Electric Motor Market Size Share by Type (2020-2025)
- Table 31. Global Railway Electric Motor Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Railway Electric Motor Sales (K Units) by Application
- Table 33. Global Railway Electric Motor Market Size by Application
- Table 34. Global Railway Electric Motor Sales by Application (2020-2025) & (K Units)
- Table 35. Global Railway Electric Motor Sales Market Share by Application (2020-2025)
- Table 36. Global Railway Electric Motor Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Railway Electric Motor Market Share by Application (2020-2025)
- Table 38. Global Railway Electric Motor Sales Growth Rate by Application (2020-2025)
- Table 39. Global Railway Electric Motor Sales by Region (2020-2025) & (K Units)
- Table 40. Global Railway Electric Motor Sales Market Share by Region (2020-2025)
- Table 41. Global Railway Electric Motor Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Railway Electric Motor Market Size Market Share by Region (2020-2025)
- Table 43. North America Railway Electric Motor Sales by Country (2020-2025) & (K Units)
- Table 44. North America Railway Electric Motor Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Railway Electric Motor Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Railway Electric Motor Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Railway Electric Motor Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Railway Electric Motor Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Railway Electric Motor Sales by Country (2020-2025) & (K Units)
- Table 50. South America Railway Electric Motor Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Railway Electric Motor Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa Railway Electric Motor Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Railway Electric Motor Production (K Units) by Region(2020-2025)
- Table 54. Global Railway Electric Motor Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global Railway Electric Motor Revenue Market Share by Region (2020-2025)
- Table 56. Global Railway Electric Motor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 57. North America Railway Electric Motor Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Railway Electric Motor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Railway Electric Motor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Railway Electric Motor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Fuji Electric Basic Information

Table 62. Fuji Electric Railway Electric Motor Product Overview

Table 63. Fuji Electric Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Fuji Electric Business Overview

Table 65. Fuji Electric SWOT Analysis

Table 66. Fuji Electric Recent Developments

Table 67. ABB Basic Information

Table 68. ABB Railway Electric Motor Product Overview

Table 69. ABB Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. ABB Business Overview

Table 71. ABB SWOT Analysis

Table 72. ABB Recent Developments

Table 73. Toshiba Basic Information

Table 74. Toshiba Railway Electric Motor Product Overview

Table 75. Toshiba Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Toshiba Business Overview

Table 77. Toshiba SWOT Analysis

Table 78. Toshiba Recent Developments

Table 79. Wabtec Basic Information

Table 80. Wabtec Railway Electric Motor Product Overview

Table 81. Wabtec Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Wabtec Business Overview

Table 83. Wabtec Recent Developments

Table 84. Bombardier Basic Information

Table 85. Bombardier Railway Electric Motor Product Overview

Table 86. Bombardier Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Bombardier Business Overview

- Table 88. Bombardier Recent Developments
- Table 89. Laxmi Hydraulics Basic Information
- Table 90. Laxmi Hydraulics Railway Electric Motor Product Overview
- Table 91. Laxmi Hydraulics Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. Laxmi Hydraulics Business Overview
- Table 93. Laxmi Hydraulics Recent Developments
- Table 94. Soga Basic Information
- Table 95. Soga Railway Electric Motor Product Overview
- Table 96. Soga Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 97. Soga Business Overview
- Table 98. Soga Recent Developments
- Table 99. Alstom Basic Information
- Table 100. Alstom Railway Electric Motor Product Overview
- Table 101. Alstom Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 102. Alstom Business Overview
- Table 103. Alstom Recent Developments
- Table 104. Mitsubishi Basic Information
- Table 105. Mitsubishi Railway Electric Motor Product Overview
- Table 106. Mitsubishi Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. Mitsubishi Business Overview
- Table 108. Mitsubishi Recent Developments
- Table 109. Hyundai Rotem Basic Information
- Table 110. Hyundai Rotem Railway Electric Motor Product Overview
- Table 111. Hyundai Rotem Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 112. Hyundai Rotem Business Overview
- Table 113. Hyundai Rotem Recent Developments
- Table 114. Traktionssysteme Austria Basic Information
- Table 115. Traktionssysteme Austria Railway Electric Motor Product Overview
- Table 116. Traktionssysteme Austria Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 117. Traktionssysteme Austria Business Overview
- Table 118. Traktionssysteme Austria Recent Developments
- Table 119. Carpanelli Basic Information
- Table 120. Carpanelli Railway Electric Motor Product Overview

- Table 121. Carpanelli Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 122. Carpanelli Business Overview
- Table 123. Carpanelli Recent Developments
- Table 124. CRRC Basic Information
- Table 125. CRRC Railway Electric Motor Product Overview
- Table 126. CRRC Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 127. CRRC Business Overview
- Table 128. CRRC Recent Developments
- Table 129. NSK Basic Information
- Table 130. NSK Railway Electric Motor Product Overview
- Table 131. NSK Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 132. NSK Business Overview
- Table 133. NSK Recent Developments
- Table 134. PowerRail Basic Information
- Table 135. PowerRail Railway Electric Motor Product Overview
- Table 136. PowerRail Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 137. PowerRail Business Overview
- Table 138. PowerRail Recent Developments
- Table 139. American Traction Systems Basic Information
- Table 140. American Traction Systems Railway Electric Motor Product Overview
- Table 141. American Traction Systems Railway Electric Motor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 142. American Traction Systems Business Overview
- Table 143. American Traction Systems Recent Developments
- Table 144. Global Railway Electric Motor Sales Forecast by Region (2026-2033) & (K Units)
- Table 145. Global Railway Electric Motor Market Size Forecast by Region (2026-2033) & (M USD)
- Table 146. North America Railway Electric Motor Sales Forecast by Country (2026-2033) & (K Units)
- Table 147. North America Railway Electric Motor Market Size Forecast by Country (2026-2033) & (M USD)
- Table 148. Europe Railway Electric Motor Sales Forecast by Country (2026-2033) & (K Units)
- Table 149. Europe Railway Electric Motor Market Size Forecast by Country (2026-2033)

& (M USD)

Table 150. Asia Pacific Railway Electric Motor Sales Forecast by Region (2026-2033) & (K Units)

Table 151. Asia Pacific Railway Electric Motor Market Size Forecast by Region (2026-2033) & (M USD)

Table 152. South America Railway Electric Motor Sales Forecast by Country (2026-2033) & (K Units)

Table 153. South America Railway Electric Motor Market Size Forecast by Country (2026-2033) & (M USD)

Table 154. Middle East and Africa Railway Electric Motor Sales Forecast by Country (2026-2033) & (Units)

Table 155. Middle East and Africa Railway Electric Motor Market Size Forecast by Country (2026-2033) & (M USD)

Table 156. Global Railway Electric Motor Sales Forecast by Type (2026-2033) & (K Units)

Table 157. Global Railway Electric Motor Market Size Forecast by Type (2026-2033) & (M USD)

Table 158. Global Railway Electric Motor Price Forecast by Type (2026-2033) & (USD/Unit)

Table 159. Global Railway Electric Motor Sales (K Units) Forecast by Application (2026-2033)

Table 160. Global Railway Electric Motor Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Railway Electric Motor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Railway Electric Motor Market Size (M USD), 2024-2033
- Figure 5. Global Railway Electric Motor Market Size (M USD) (2020-2033)
- Figure 6. Global Railway Electric Motor Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Railway Electric Motor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Railway Electric Motor Product Life Cycle
- Figure 13. Railway Electric Motor Sales Share by Manufacturers in 2024
- Figure 14. Global Railway Electric Motor Revenue Share by Manufacturers in 2024
- Figure 15. Railway Electric Motor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Railway Electric Motor Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Railway Electric Motor Revenue in 2024
- Figure 18. Industry Chain Map of Railway Electric Motor
- Figure 19. Global Railway Electric Motor Market PEST Analysis
- Figure 20. Global Railway Electric Motor Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Railway Electric Motor Market Share by Type
- Figure 27. Sales Market Share of Railway Electric Motor by Type (2020-2025)
- Figure 28. Sales Market Share of Railway Electric Motor by Type in 2024
- Figure 29. Market Size Share of Railway Electric Motor by Type (2020-2025)
- Figure 30. Market Size Share of Railway Electric Motor by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Railway Electric Motor Market Share by Application

Figure 33. Global Railway Electric Motor Sales Market Share by Application (2020-2025)

Figure 34. Global Railway Electric Motor Sales Market Share by Application in 2024

Figure 35. Global Railway Electric Motor Market Share by Application (2020-2025)

Figure 36. Global Railway Electric Motor Market Share by Application in 2024

Figure 37. Global Railway Electric Motor Sales Growth Rate by Application (2020-2025)

Figure 38. Global Railway Electric Motor Sales Market Share by Region (2020-2025)

Figure 39. Global Railway Electric Motor Market Size Market Share by Region (2020-2025)

Figure 40. North America Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Railway Electric Motor Sales Market Share by Country in 2024

Figure 43. North America Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Railway Electric Motor Market Size Market Share by Country in 2024

Figure 45. U.S. Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Railway Electric Motor Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Railway Electric Motor Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Railway Electric Motor Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Railway Electric Motor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Railway Electric Motor Sales Market Share by Country in 2024

Figure 53. Europe Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Railway Electric Motor Market Size Market Share by Country in 2024

Figure 55. Germany Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Railway Electric Motor Sales and Growth Rate (2020-2025) & (K

Units)

Figure 58. France Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Railway Electric Motor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Railway Electric Motor Sales Market Share by Region in 2024

Figure 67. Asia Pacific Railway Electric Motor Market Size Market Share by Region in 2024

Figure 68. China Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Railway Electric Motor Sales and Growth Rate (K Units)

Figure 79. South America Railway Electric Motor Sales Market Share by Country in 2024

Figure 80. South America Railway Electric Motor Market Size and Growth Rate (M

USD)

Figure 81. South America Railway Electric Motor Market Size Market Share by Country in 2024

Figure 82. Brazil Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Railway Electric Motor Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Railway Electric Motor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Railway Electric Motor Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Railway Electric Motor Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Railway Electric Motor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Railway Electric Motor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Railway Electric Motor Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 102. Global Railway Electric Motor Production Market Share by Region  
(2020-2025)

Figure 103. North America Railway Electric Motor Production (K Units) Growth Rate  
(2020-2025)

Figure 104. Europe Railway Electric Motor Production (K Units) Growth Rate  
(2020-2025)

Figure 105. Japan Railway Electric Motor Production (K Units) Growth Rate  
(2020-2025)

Figure 106. China Railway Electric Motor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Railway Electric Motor Sales Forecast by Volume (2020-2033) & (K  
Units)

Figure 108. Global Railway Electric Motor Market Size Forecast by Value (2020-2033) &  
(M USD)

Figure 109. Global Railway Electric Motor Sales Market Share Forecast by Type  
(2026-2033)

Figure 110. Global Railway Electric Motor Market Share Forecast by Type (2026-2033)

Figure 111. Global Railway Electric Motor Sales Forecast by Application (2026-2033)

Figure 112. Global Railway Electric Motor Market Share Forecast by Application  
(2026-2033)

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