

# Global Railway Traction Motor Market Research Report 2016

https://marketpublishers.com/r/G8FF385EBA3EN.html

Date: October 2016

Pages: 102

Price: US\$ 2,900.00 (Single User License)

ID: G8FF385EBA3EN

# **Abstracts**

#### Notes:

Production, means the output of Railway Traction Motor

Revenue, means the sales value of Railway Traction Motor

This report studies Railway Traction Motor in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

ABB
Siemens
Bombardier
Hynundai Rotem Company
Mitsubishi Electric Corporation
Skoda Transportation
Hitachi
Sulzer



### **VEM Sachsenwerk**

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Railway Traction Motor in these regions, from 2011 to 2021 (forecast), like

	North America
	Europe
	China
	Japan
	Southeast Asia
	India
-	y product type, with production, revenue, price, market share and growth rate of ype, can be divided into
	Type I
	Type II
	Type III
	y application, this report focuses on consumption, market share and growth rate way Traction Motor in each application, can be divided into
	Application 1
	Application 2
	Application 3







# **Contents**

Global Railway Traction Motor Market Research Report 2016

#### 1 RAILWAY TRACTION MOTOR MARKET OVERVIEW

- 1.1 Product Overview and Scope of Railway Traction Motor
- 1.2 Railway Traction Motor Segment by Type
- 1.2.1 Global Production Market Share of Railway Traction Motor by Type in 2015
- 1.2.2 Type I
- 1.2.3 Type II
- 1.2.4 Type III
- 1.3 Railway Traction Motor Segment by Application
- 1.3.1 Railway Traction Motor Consumption Market Share by Application in 2015
- 1.3.2 Application
- 1.3.3 Application
- 1.3.4 Application
- 1.4 Railway Traction Motor Market by Region
- 1.4.1 North America Status and Prospect (2011-2021)
- 1.4.2 Europe Status and Prospect (2011-2021)
- 1.4.3 China Status and Prospect (2011-2021)
- 1.4.4 Japan Status and Prospect (2011-2021)
- 1.4.5 Southeast Asia Status and Prospect (2011-2021)
- 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Railway Traction Motor (2011-2021)

# 2 GLOBAL RAILWAY TRACTION MOTOR MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Railway Traction Motor Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Railway Traction Motor Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Railway Traction Motor Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Railway Traction Motor Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Railway Traction Motor Market Competitive Situation and Trends
  - 2.5.1 Railway Traction Motor Market Concentration Rate
  - 2.5.2 Railway Traction Motor Market Share of Top 3 and Top 5 Manufacturers



### 2.5.3 Mergers & Acquisitions, Expansion

# 3 GLOBAL RAILWAY TRACTION MOTOR PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

- 3.1 Global Railway Traction Motor Production by Region (2011-2016)
- 3.2 Global Railway Traction Motor Production Market Share by Region (2011-2016)
- 3.3 Global Railway Traction Motor Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Southeast Asia Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 India Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

# 4 GLOBAL RAILWAY TRACTION MOTOR SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global Railway Traction Motor Consumption by Regions (2011-2016)
- 4.2 North America Railway Traction Motor Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Railway Traction Motor Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Railway Traction Motor Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Railway Traction Motor Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Southeast Asia Railway Traction Motor Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 India Railway Traction Motor Production, Consumption, Export, Import by Regions



(2011-2016)

# 5 GLOBAL RAILWAY TRACTION MOTOR PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Railway Traction Motor Production and Market Share by Type (2011-2016)
- 5.2 Global Railway Traction Motor Revenue and Market Share by Type (2011-2016)
- 5.3 Global Railway Traction Motor Price by Type (2011-2016)
- 5.4 Global Railway Traction Motor Production Growth by Type (2011-2016)

#### 6 GLOBAL RAILWAY TRACTION MOTOR MARKET ANALYSIS BY APPLICATION

- 6.1 Global Railway Traction Motor Consumption and Market Share by Application (2011-2016)
- 6.2 Global Railway Traction Motor Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

# 7 GLOBAL RAILWAY TRACTION MOTOR MANUFACTURERS PROFILES/ANALYSIS

#### 7.1 ABB

- 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.1.2 Railway Traction Motor Product Type, Application and Specification
  - 7.1.2.1 Type I
  - 7.1.2.2 Type II
- 7.1.3 ABB Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.1.4 Main Business/Business Overview

#### 7.2 Siemens

- 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.2.2 Railway Traction Motor Product Type, Application and Specification
  - 7.2.2.1 Type I
  - 7.2.2.2 Type II
- 7.2.3 Siemens Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.2.4 Main Business/Business Overview



- 7.3 Bombardier
  - 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.3.2 Railway Traction Motor Product Type, Application and Specification
    - 7.3.2.1 Type I
    - 7.3.2.2 Type II
- 7.3.3 Bombardier Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.3.4 Main Business/Business Overview
- 7.4 Hynundai Rotem Company
  - 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.4.2 Railway Traction Motor Product Type, Application and Specification
    - 7.4.2.1 Type I
    - 7.4.2.2 Type II
- 7.4.3 Hynundai Rotem Company Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.4.4 Main Business/Business Overview
- 7.5 Mitsubishi Electric Corporation
  - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.5.2 Railway Traction Motor Product Type, Application and Specification
    - 7.5.2.1 Type I
    - 7.5.2.2 Type II
- 7.5.3 Mitsubishi Electric Corporation Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.5.4 Main Business/Business Overview
- 7.6 Skoda Transportation
  - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.6.2 Railway Traction Motor Product Type, Application and Specification
    - 7.6.2.1 Type I
    - 7.6.2.2 Type II
- 7.6.3 Skoda Transportation Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.6.4 Main Business/Business Overview
- 7.7 Hitachi
- 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.7.2 Railway Traction Motor Product Type, Application and Specification
- 7.7.2.1 Type I
- 7.7.2.2 Type II
- 7.7.3 Hitachi Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)



- 7.7.4 Main Business/Business Overview
- 7.8 Sulzer
  - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.8.2 Railway Traction Motor Product Type, Application and Specification
    - 7.8.2.1 Type I
    - 7.8.2.2 Type II
- 7.8.3 Sulzer Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.8.4 Main Business/Business Overview
- 7.9 VEM Sachsenwerk
  - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.9.2 Railway Traction Motor Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
- 7.9.3 VEM Sachsenwerk Railway Traction Motor Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.9.4 Main Business/Business Overview

#### 8 RAILWAY TRACTION MOTOR MANUFACTURING COST ANALYSIS

- 8.1 Railway Traction Motor Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Railway Traction Motor

# 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Railway Traction Motor Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Railway Traction Motor Major Manufacturers in 2015
- 9.4 Downstream Buyers

#### 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS



- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

### 12 GLOBAL RAILWAY TRACTION MOTOR MARKET FORECAST (2016-2021)

- 12.1 Global Railway Traction Motor Production, Revenue Forecast (2016-2021)
- 12.2 Global Railway Traction Motor Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Railway Traction Motor Production Forecast by Type (2016-2021)
- 12.4 Global Railway Traction Motor Consumption Forecast by Application (2016-2021)
- 12.5 Railway Traction Motor Price Forecast (2016-2021)

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### 14 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
China Disclaimer



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Railway Traction Motor

Figure Global Production Market Share of Railway Traction Motor by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Railway Traction Motor Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Railway Traction Motor Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Railway Traction Motor Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Railway Traction Motor Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Railway Traction Motor Revenue (Million USD) and Growth Rate (2011-2021)

Figure Southeast Asia Railway Traction Motor Revenue (Million USD) and Growth Rate (2011-2021)

Figure India Railway Traction Motor Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Railway Traction Motor Revenue (Million UDS) and Growth Rate (2011-2021)

Table Global Railway Traction Motor Capacity of Key Manufacturers (2015 and 2016) Table Global Railway Traction Motor Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Railway Traction Motor Capacity of Key Manufacturers in 2015
Figure Global Railway Traction Motor Capacity of Key Manufacturers in 2016
Table Global Railway Traction Motor Production of Key Manufacturers (2015 and 2016)
Table Global Railway Traction Motor Production Share by Manufacturers (2015 and

2016)Figure 2015 Railway Traction Motor Production Share by Manufacturers



and 2016)

Figure 2016 Railway Traction Motor Production Share by Manufacturers
Table Global Railway Traction Motor Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Railway Traction Motor Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Railway Traction Motor Revenue Share by Manufacturers
Table 2016 Global Railway Traction Motor Revenue Share by Manufacturers
Table Global Market Railway Traction Motor Average Price of Key Manufacturers (2015)

Figure Global Market Railway Traction Motor Average Price of Key Manufacturers in 2015

Table Manufacturers Railway Traction Motor Manufacturing Base Distribution and Sales Area

Table Manufacturers Railway Traction Motor Product Type

Figure Railway Traction Motor Market Share of Top 3 Manufacturers

Figure Railway Traction Motor Market Share of Top 5 Manufacturers

Table Global Railway Traction Motor Capacity by Regions (2011-2016)

Figure Global Railway Traction Motor Capacity Market Share by Regions (2011-2016)

Figure Global Railway Traction Motor Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Railway Traction Motor Capacity Market Share by Regions

Table Global Railway Traction Motor Production by Regions (2011-2016)

Figure Global Railway Traction Motor Production and Market Share by Regions (2011-2016)

Figure Global Railway Traction Motor Production Market Share by Regions (2011-2016)

Figure 2015 Global Railway Traction Motor Production Market Share by Regions

Table Global Railway Traction Motor Revenue by Regions (2011-2016)

Table Global Railway Traction Motor Revenue Market Share by Regions (2011-2016)

Table 2015 Global Railway Traction Motor Revenue Market Share by Regions

Table Global Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Table China Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Table Southeast Asia Railway Traction Motor Production, Revenue, Price and Gross



Margin (2011-2016)

Table India Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Railway Traction Motor Consumption Market by Regions (2011-2016)

Table Global Railway Traction Motor Consumption Market Share by Regions (2011-2016)

Figure Global Railway Traction Motor Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Railway Traction Motor Consumption Market Share by Regions Table North America Railway Traction Motor Production, Consumption, Import & Export (2011-2016)

Table Europe Railway Traction Motor Production, Consumption, Import & Export (2011-2016)

Table China Railway Traction Motor Production, Consumption, Import & Export (2011-2016)

Table Japan Railway Traction Motor Production, Consumption, Import & Export (2011-2016)

Table Southeast Asia Railway Traction Motor Production, Consumption, Import & Export (2011-2016)

Table India Railway Traction Motor Production, Consumption, Import & Export (2011-2016)

Table Global Railway Traction Motor Production by Type (2011-2016)

Table Global Railway Traction Motor Production Share by Type (2011-2016)

Figure Production Market Share of Railway Traction Motor by Type (2011-2016)

Figure 2015 Production Market Share of Railway Traction Motor by Type

Table Global Railway Traction Motor Revenue by Type (2011-2016)

Table Global Railway Traction Motor Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Railway Traction Motor by Type (2011-2016)

Figure 2015 Revenue Market Share of Railway Traction Motor by Type

Table Global Railway Traction Motor Price by Type (2011-2016)

Figure Global Railway Traction Motor Production Growth by Type (2011-2016)

Table Global Railway Traction Motor Consumption by Application (2011-2016)

Table Global Railway Traction Motor Consumption Market Share by Application (2011-2016)

Figure Global Railway Traction Motor Consumption Market Share by Application in 2015

Table Global Railway Traction Motor Consumption Growth Rate by Application (2011-2016)

Figure Global Railway Traction Motor Consumption Growth Rate by Application



(2011-2016)

Table ABB Basic Information, Manufacturing Base, Sales Area and Its Competitors Table ABB Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure ABB Railway Traction Motor Market Share (2011-2016)

Table Siemens Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Siemens Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure Siemens Railway Traction Motor Market Share (2011-2016)

Table Bombardier Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Bombardier Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure Bombardier Railway Traction Motor Market Share (2011-2016)

Table Hynundai Rotem Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hynundai Rotem Company Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure Hynundai Rotem Company Railway Traction Motor Market Share (2011-2016) Table Mitsubishi Electric Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsubishi Electric Corporation Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure Mitsubishi Electric Corporation Railway Traction Motor Market Share (2011-2016)

Table Skoda Transportation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Skoda Transportation Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure Skoda Transportation Railway Traction Motor Market Share (2011-2016)
Table Hitachi Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Hitachi Railway Traction Motor Production, Revenue, Price and Gross Margin
(2011-2016)

Figure Hitachi Railway Traction Motor Market Share (2011-2016)

Table Sulzer Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Sulzer Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sulzer Railway Traction Motor Market Share (2011-2016)

Table VEM Sachsenwerk Basic Information, Manufacturing Base, Sales Area and Its



# Competitors

Table VEM Sachsenwerk Railway Traction Motor Production, Revenue, Price and Gross Margin (2011-2016)

Figure VEM Sachsenwerk Railway Traction Motor Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Railway Traction Motor

Figure Manufacturing Process Analysis of Railway Traction Motor

Figure Railway Traction Motor Industrial Chain Analysis

Table Raw Materials Sources of Railway Traction Motor Major Manufacturers in 2015

Table Major Buyers of Railway Traction Motor

Table Distributors/Traders List

Figure Global Railway Traction Motor Production and Growth Rate Forecast (2016-2021)

Figure Global Railway Traction Motor Revenue and Growth Rate Forecast (2016-2021)

Table Global Railway Traction Motor Production Forecast by Regions (2016-2021)

Table Global Railway Traction Motor Consumption Forecast by Regions (2016-2021)

Table Global Railway Traction Motor Production Forecast by Type (2016-2021)

Table Global Railway Traction Motor Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: Global Railway Traction Motor Market Research Report 2016

Product link: https://marketpublishers.com/r/G8FF385EBA3EN.html

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G8FF385EBA3EN.html">https://marketpublishers.com/r/G8FF385EBA3EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms