

# Locomotive Traction Motors Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/LE28FA2F93BBEN.html>

Date: December 2020

Pages: 110

Price: US\$ 3,000.00 (Single User License)

ID: LE28FA2F93BBEN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Locomotive Traction Motors market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Locomotive Traction Motors market segmented into

Induction Traction Motor

## Permanent-magnet Synchronous Traction Motor

Based on the end-use, the global Locomotive Traction Motors market classified into

Electric Locomotives

High-speed Train

Others

Based on geography, the global Locomotive Traction Motors market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

ABB

GE

ALSTOM

Siemens

Toshiba

Hyundai Rotem

Traktionssysteme Austria

Skoda

Rotomac Electricals

Bombardier

CLW

Saini

VEM Sachsenwerk

Progress Rail Services

CRRC

XEMC

Zibo Electric Traction

## Contents

### **1 RESEARCH SCOPE**

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### **2 GLOBAL LOCOMOTIVE TRACTION MOTORS INDUSTRY**

- 2.1 Summary about Locomotive Traction Motors Industry
- 2.2 Locomotive Traction Motors Market Trends
  - 2.2.1 Locomotive Traction Motors Production & Consumption Trends
  - 2.2.2 Locomotive Traction Motors Demand Structure Trends
- 2.3 Locomotive Traction Motors Cost & Price

### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Induction Traction Motor
- 4.2.2 Permanent-magnet Synchronous Traction Motor
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Electric Locomotives
  - 4.3.2 High-speed Train
  - 4.3.3 Others

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Induction Traction Motor
  - 5.2.2 Permanent-magnet Synchronous Traction Motor
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Electric Locomotives
  - 5.3.2 High-speed Train
  - 5.3.3 Others
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Induction Traction Motor
  - 6.2.2 Permanent-magnet Synchronous Traction Motor
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Electric Locomotives
  - 6.3.2 High-speed Train
  - 6.3.3 Others
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Induction Traction Motor
  - 7.2.2 Permanent-magnet Synchronous Traction Motor
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Electric Locomotives
  - 7.3.2 High-speed Train
  - 7.3.3 Others
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Induction Traction Motor
  - 8.2.2 Permanent-magnet Synchronous Traction Motor
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Electric Locomotives
  - 8.3.2 High-speed Train
  - 8.3.3 Others
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa

- 9.1.3 South Africa
- 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Induction Traction Motor
  - 9.2.2 Permanent-magnet Synchronous Traction Motor
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Electric Locomotives
  - 9.3.2 High-speed Train
  - 9.3.3 Others
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

### 10.1 Brief Introduction of Major Players

- 10.1.1 ABB
- 10.1.2 GE
- 10.1.3 ALSTOM
- 10.1.4 Siemens
- 10.1.5 Toshiba
- 10.1.6 Hyundai Rotem
- 10.1.7 Traktionssysteme Austria
- 10.1.8 Skoda
- 10.1.9 Rotomac Electricals
- 10.1.10 Bombardier
- 10.1.11 CLW
- 10.1.12 Saini
- 10.1.13 VEM Sachsenwerk
- 10.1.14 Progress Rail Services
- 10.1.15 CRRC
- 10.1.16 XEMC
- 10.1.17 Zibo Electric Traction

### 10.2 Locomotive Traction Motors Sales Date of Major Players (2017-2020e)

- 10.2.1 ABB
- 10.2.2 GE
- 10.2.3 ALSTOM
- 10.2.4 Siemens
- 10.2.5 Toshiba
- 10.2.6 Hyundai Rotem
- 10.2.7 Traktionssysteme Austria

- 10.2.8 Skoda
- 10.2.9 Rotomac Electricals
- 10.2.10 Bombardier
- 10.2.11 CLW
- 10.2.12 Saini
- 10.2.13 VEM Sachsenwerk
- 10.2.14 Progress Rail Services
- 10.2.15 CRRC
- 10.2.16 XEMC
- 10.2.17 Zibo Electric Traction
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**



## List Of Tables

### LIST OF TABLES

Table Locomotive Traction Motors Product Type Overview
Table Locomotive Traction Motors Product Type Market Share List
Table Locomotive Traction Motors Product Type of Major Players
Table Brief Introduction of ABB
Table Brief Introduction of GE
Table Brief Introduction of ALSTOM
Table Brief Introduction of Siemens
Table Brief Introduction of Toshiba
Table Brief Introduction of Hyundai Rotem
Table Brief Introduction of Traktionssysteme Austria
Table Brief Introduction of Skoda
Table Brief Introduction of Rotomac Electricals
Table Brief Introduction of Bombardier
Table Brief Introduction of CLW
Table Brief Introduction of Saini
Table Brief Introduction of VEM Sachsenwerk
Table Brief Introduction of Progress Rail Services
Table Brief Introduction of CRRC
Table Brief Introduction of XEMC
Table Brief Introduction of Zibo Electric Traction
Table Products & Services of ABB
Table Products & Services of GE
Table Products & Services of ALSTOM
Table Products & Services of Siemens
Table Products & Services of Toshiba
Table Products & Services of Hyundai Rotem
Table Products & Services of Traktionssysteme Austria
Table Products & Services of Skoda
Table Products & Services of Rotomac Electricals
Table Products & Services of Bombardier
Table Products & Services of CLW
Table Products & Services of Saini
Table Products & Services of VEM Sachsenwerk
Table Products & Services of Progress Rail Services
Table Products & Services of CRRC
Table Products & Services of XEMC

Table Products & Services of Zibo Electric Traction

Table Market Distribution of Major Players

Table Global Major Players Sales Revenue (Million USD) 2017-2020e

Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e

Table Global Locomotive Traction Motors Market Forecast (Million USD) by Region  
2021f-2026f

Table Global Locomotive Traction Motors Market Forecast (Million USD) Share by  
Region 2021f-2026f

Table Global Locomotive Traction Motors Market Forecast (Million USD) by Demand  
2021f-2026f

Table Global Locomotive Traction Motors Market Forecast (Million USD) Share by  
Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

Figure Global Locomotive Traction Motors Market Size under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Locomotive Traction Motors Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Locomotive Traction Motors Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Locomotive Traction Motors Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)

Figure Global Locomotive Traction Motors Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)

Figure Global Locomotive Traction Motors Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)

Figure Global Locomotive Traction Motors Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)

Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Induction Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Permanent-magnet Synchronous Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Electric Locomotives Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure High-speed Train Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Induction Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Permanent-magnet Synchronous Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Electric Locomotives Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure High-speed Train Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Induction Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Permanent-magnet Synchronous Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Electric Locomotives Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure High-speed Train Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

(%) 2018-2021f

Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Induction Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Permanent-magnet Synchronous Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Electric Locomotives Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure High-speed Train Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Induction Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Permanent-magnet Synchronous Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Electric Locomotives Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure High-speed Train Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Induction Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Permanent-magnet Synchronous Traction Motor Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Electric Locomotives Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure High-speed Train Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Locomotive Traction Motors Sales Revenue (Million USD) of ABB 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of GE 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of ALSTOM 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Siemens 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Toshiba 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Hyundai Rotem 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Traktionssysteme Austria 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Skoda 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Rotomac Electricals 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Bombardier 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of CLW 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Saini 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of VEM Sachsenwerk 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Progress Rail Services 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of CRRC 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of XEMC 2017-2020e

Figure Locomotive Traction Motors Sales Revenue (Million USD) of Zibo Electric  
Traction 2017-2020e

## I would like to order

Product name: Locomotive Traction Motors Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/LE28FA2F93BBEN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/LE28FA2F93BBEN.html>

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**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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



