

# At 34.5% CAGR, Global Electric Traction Motor Market Size Surpass US\$ 41.5 Bn By 2030, Forecast & Analysis Report | CMI

*The Electric Traction Motor Market was at US\$ 2.8 Billion in 2021 and is growing to approx US\$ 41.5 Bn by 2030, with a CAGR growth of 34.5% between 2022 - 2030.*

SANDY, UTAH, UNITED STATES, October 3, 2022 /EINPresswire.com/ -- According to the study, The [Global Electric Traction Motor Market](#) was estimated at USD 2.8 Billion in 2021 and is anticipated to reach around USD 41.5 Billion by 2030, growing at a CAGR of roughly 34.5% between 2022 and 2030.



## [Electric Traction Motor Market: Overview](#)

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Traction motor-equipped vehicles are exclusively hybrid and battery-powered (BEVs). BEVs and HEVs have rapidly gained recognition in the global automotive industry by providing almost zero emissions and fuel efficiency at ever-lower prices. Around the world, numerous automakers are currently creating cutting-edge HEV and EV designs. For consumers to experience the best range and fuel economy, preventing electrical and magnetic losses is essential.

Our research report offers a 360-degree view of the Electric Traction Motor market's drivers and restraints, coupled

with their impact on demand during the projection period. Also, the report examines global opportunities and competitive analysis for the Electric Traction Motor market.

Electric Traction Motor Market: Growth Drivers

The market is expanding due to increased investments in electric vehicles and the growing adoption of energy-efficient motors. EV sales are increasing due to the traction motors' high efficiency and low power consumption. Additionally, tight environmental regulations and emission limits to safeguard environmental sustainability fuel the demand for EVs, creating excellent conditions for market expansion.

A growing popular preference for zero-emission vehicles has resulted in a global boom in hybrid electric vehicle (HEV) sales. Therefore, the market would gain from the increased HEV production. The government is also implementing various schemes, like tax benefits and rebates, to boost EV sales, driving the market for EV traction motors.

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#### Key Insights:

- A) Per the analysis shared by our research analyst, the Electric Traction Motor market is estimated to grow annually at a CAGR of around 13% over the forecast period (2022-2030).
- B) In terms of revenue, the Electric Traction Motor market was valued at around USD 12 billion in 2021 and is projected to reach USD 24 billion by 2030. Due to a variety of driving factors, the market is predicted to rise at a significant rate.
- C) Based on power rating segmentation, the <200 kW segment was predicted to show maximum market share in 2021.
- D) Based on the type segmentation, the AC motors segment was the leading revenue-generating category in 2021.
- E) Based on application segmentation, the electric vehicle (EV) segment was the leading revenue-generating category in 2021.
- F) Based on geography/region, the Asia Pacific region was the leading revenue generator in 2021.

Press Release For Electric Traction Motor Market: <https://www.custommarketinsights.com/press-releases/electric-traction-motor/>

#### Regional Landscape

The Asia Pacific region will lead the electric DC motor market in 2021. The expansion is anticipated to result from an increase in the use of electric vehicles (EVs) and a significant number of rail and metro projects in the continent's developing nations, including China, India, Japan, and others. Due to its rapid urbanization, China intends to reduce the pollution from its road transport vehicles, which will spur the development of electric vehicles. These elements will influence future market statistics for electric transition motors in China.

In 2021, Europe ranked second after North America in terms of the use of electric traction motors. The need for electric traction motors in the area is rising along with the demand for electric automobiles.

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### Key Players

Siemens AG  
NIDEC Corporation  
CRRC  
Skoda Electric  
CG Power  
GE  
Bosch  
Alstom

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The Electric Traction Motor Market is segmented as follows:

### By Type

AC motor  
DC motor

### By Power Rating

<200 kW  
200 kW to 400 kW  
>400 kW

### By Application

Electric Vehicles  
Railways  
Others

### By Geography

North America

The USA  
Canada  
Mexico  
Europe  
The UK  
Germany  
France  
Italy  
Russia  
Rest of Europe

Asia Pacific

China  
India  
Japan  
South Korea  
Malaysia  
Philippines  
Rest of Asia-pacific

Latin America

Brazil  
Rest of Latin America  
Middle East and Africa  
GCC  
North Africa  
South Africa  
Rest of Middle East & Africa

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Custom Market Insights provides a one-stop solution for data collection to investment advice. The expert analysis of our company digs out essential factors that help to understand the significance and impact of market dynamics. The professional experts apply clients inside on the aspects such as strategies for future estimation fall, forecasting or opportunity to grow, and consumer survey.

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