

# Global Alternators Market Data Survey Report 2025

<https://marketpublishers.com/r/G7392BE3672EN.html>

Date: August 2017

Pages: 116

Price: US\$ 1,500.00 (Single User License)

ID: G7392BE3672EN

## Abstracts

### Summary

Alternators are equipment which can convert mechanical energy into electrical energy. Like motors, alternators are also consisting of stator and rotor. The rotor consists of a coil of wire wrapped around an iron core. Surrounding the rotor is another set of coils, three in number, called the stator, which is fixed to the shell of the alternator, and does not turn. As the rotor turns within the stator windings, the magnetic field of the rotor sweeps through the stator windings, producing an electrical current in the windings. Because of the rotation of the rotor, an alternating current is produced. Today, alternators are widely used in various industries to supply power. Generally, the electric power we used daily is generated through various alternators.

The global Alternators market will reach Volume Million USD in 2017 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

GE

Emerson

Hitachi

Shanghai Electric

SIEMENS

Caterpillar

Valeo

Bosch

Toshiba

Mitsubishi

Denso

Cummins

ABB

NTC

Andritz

Marathon Electric

HEC

WEG

MEIDEN

Fuji Electric

Mecc Alte

Marelli Motori

Brush

Major applications  
as follows:

Automotive

Industry

Power Generation

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### **1 GLOBAL MARKET OVERVIEW**

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of Application
  - 1.1.4 Scope of Regions/Countries
- 1.2 Global Market Size

### **2 REGIONAL MARKET**

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

### **3 KEY MANUFACTURERS**

- 3.1 GE
  - 3.1.2 Company Information
  - 3.1.2 Product Specifications
  - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 Emerson
  - 3.2.1 Company Information
  - 3.2.2 Product Specifications
  - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 Hitachi
  - 3.3.1 Company Information
  - 3.3.2 Product Specifications
  - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 Shanghai Electric
  - 3.4.1 Company Information
  - 3.4.2 Product Specifications
  - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 SIEMENS
  - 3.5.1 Company Information
  - 3.5.2 Product Specifications
  - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.6 Caterpillar

3.6.1 Company Information

3.6.2 Product Specifications

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.7 Valeo

3.7.1 Company Information

3.7.2 Product Specifications

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.8 Bosch

3.8.1 Company Information

3.8.2 Product Specifications

3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.9 Toshiba

3.9.1 Company Information

3.9.2 Product Specifications

3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.10 Mitsubishi

3.10.1 Company Information

3.10.2 Product Specifications

3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.11 Denso

### 3.12 Cummins

### 3.13 ABB

### 3.14 NTC

### 3.15 Andritz

### 3.16 Marathon Electric

### 3.17 HEC

### 3.18 WEG

### 3.19 MEIDEN

### 3.20 Fuji Electric

### 3.21 Mecc Alte

### 3.22 Marelli Motori

### 3.23 Brush

## 4 MAJOR APPLICATION

### 4.1 Automotive

4.1.1 Overview

4.1.2 Automotive Market Size and Forecast

## 4.2 Industry

### 4.2.1 Overview

### 4.2.2 Industry Market Size and Forecast

## 4.3 Power Generation

### 4.3.1 Overview

### 4.3.2 Power Generation Market Size and Forecast

## 5 MARKET PRICE

### 5.1 Overview

### 5.2 Price by SUK

## 6 CONCLUSION

## List Of Tables

### LIST OF TABLES

- Tab REGIONAL PRODUCTION 2011-2017 (VALUE)
- Tab Regional Production 2011-2017 (Volume)
- Tab Regional Demand and CAGR 2011-2017 (Value)
- Tab Regional Demand and CAGR 2011-2017 (Volume)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Value)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)
- Tab Regional Export 2011-2017 (Value)
- Tab Regional Export 2011-2017 (Volume)
- Tab Regional Import 2011-2017 (Value)
- Tab Regional Import 2011-2017 (Volume)
- Tab Sales Revenue, Volume, Price, Cost and Margin of GE
- Tab Sales Revenue, Volume, Price, Cost and Margin of Emerson
- Tab Sales Revenue, Volume, Price, Cost and Margin of Hitachi
- Tab Sales Revenue, Volume, Price, Cost and Margin of Shanghai Electric
- Tab Sales Revenue, Volume, Price, Cost and Margin of SIEMENS
- Tab Sales Revenue, Volume, Price, Cost and Margin of Caterpillar
- Tab Sales Revenue, Volume, Price, Cost and Margin of Valeo
- Tab Sales Revenue, Volume, Price, Cost and Margin of Bosch
- Tab Sales Revenue, Volume, Price, Cost and Margin of Toshiba
- Tab Sales Revenue, Volume, Price, Cost and Margin of Mitsubishi
- Tab Sales Revenue, Volume, Price, Cost and Margin of Denso
- Tab Sales Revenue, Volume, Price, Cost and Margin of Cummins
- Tab Sales Revenue, Volume, Price, Cost and Margin of ABB
- Tab Sales Revenue, Volume, Price, Cost and Margin of NTC
- Tab Sales Revenue, Volume, Price, Cost and Margin of Andritz
- Tab Sales Revenue, Volume, Price, Cost and Margin of Marathon Electric
- Tab Sales Revenue, Volume, Price, Cost and Margin of HEC
- Tab Sales Revenue, Volume, Price, Cost and Margin of WEG
- Tab Sales Revenue, Volume, Price, Cost and Margin of MEIDEN
- Tab Sales Revenue, Volume, Price, Cost and Margin of Fuji Electric
- Tab Sales Revenue, Volume, Price, Cost and Margin of Mecc Alte
- Tab Sales Revenue, Volume, Price, Cost and Margin of Marelli Motori
- Tab Sales Revenue, Volume, Price, Cost and Margin of Brush
- Tab Market Price by Region
- Tab Market Price by Manufacturers

Tab Market Price by Application

Tab Price by SUK (Popular Goods on the Market)



## List Of Figures

### LIST OF FIGURES

Fig Global Alternators Market Size and CAGR 2011-2017 (Value)

Fig Global Alternators Market Size and CAGR 2011-2017 (Volume)

Fig Global Alternators Market Forecast and CAGR 2018-2025 (Value)

Fig Global Alternators Market Forecast and CAGR 2018-2025 (Volume)

Fig Automotive Market Size and CAGR 2011-2017 (Value)

Fig Automotive Market Size and CAGR 2011-2017 (Volume)

Fig Automotive Market Forecast and CAGR 2018-2025 (Value)

Fig Automotive Market Forecast and CAGR 2018-2025 (Volume)

Fig Industry Market Size and CAGR 2011-2017 (Value)

Fig Industry Market Size and CAGR 2011-2017 (Volume)

Fig Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Power Generation Market Size and CAGR 2011-2017 (Value)

Fig Power Generation Market Size and CAGR 2011-2017 (Volume)

Fig Power Generation Market Forecast and CAGR 2018-2025 (Value)

Fig Power Generation Market Forecast and CAGR 2018-2025 (Volume)

Fig Global Market Price 2011-2017

Fig Global Market Price 2018-2025

## I would like to order

Product name: Global Alternators Market Data Survey Report 2025

Product link: <https://marketpublishers.com/r/G7392BE3672EN.html>

Price: US\$ 1,500.00 (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/G7392BE3672EN.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