

# Global Alternators Market Data Survey Report 2015-2025

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## 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 xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and 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

Major Type as follows:

?5KW

5KW-10MW

?10MW

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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