

# Europe Integrated Starter Alternator System Motor Market Report 2016

https://marketpublishers.com/r/E95555EBD80EN.html

Date: November 2016 Pages: 127 Price: US\$ 3,900.00 (Single User License) ID: E95555EBD80EN

# Abstracts

#### Notes:

Sales, means the sales volume of Integrated Starter Alternator System Motor

Revenue, means the sales value of Integrated Starter Alternator System Motor

This report studies sales (consumption) of Integrated Starter Alternator System Motor in Europe market, especially in Germany, UK, France, Russia, Italy, Benelux and Spain, focuses on top players in these countries, with sales, price, revenue and market share for each player in these Countries, covering

Auer Lighting GmbH (Germany)

Automotive Lighting Reutlingen GmbH (Germany)

BBB Industries LLC (Canada)

BERU AG (Germany)

Continental AG (Germany)

Delphi Corporation (USA)

Denso Corporation (Japan)

East Penn Manufacturing Company, Inc. (USA)



Exide Technologies, Inc. (USA)

Federal-Mogul Corporation (USA)

F.I.A.M.M SpA (Italy)

GS Yuasa Corporation (Japan)

Hella KGaA Hueck & Co. (Germany)

Hitachi Automotive Systems Americas, Inc. (USA)

Ichikoh Industries Ltd. (Japan)

JAE (Japan)

Johnson Controls Inc. (USA)

Koito Manufacturing Company Ltd. (Japan)

NGK Spark Plug Co., Ltd. (Japan)

OSRAM GmbH (Germany)

Osram Sylvania Inc. (USA)

Philips Lighting B.V. (The Netherlands)

Philips LumiLeds Lighting Company (USA)

Remy International, Inc. (USA)

Robert Bosch GmbH (Germany)

Market Segment by Countries, this report splits Europe into several key Countries, with sales (consumption), revenue, market share and growth rate of Integrated Starter Alternator System Motor in these countries, from 2011 to 2021 (forecast), like



Germany France UK Russia Italy Spain Benelux

Split by product type, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I Type II Type III

Split by application, this report focuses on sales, market share and growth rate of Integrated Starter Alternator System Motor in each application, can be divided into

Application 1

Application 2

Application 3



# Contents

Europe Integrated Starter Alternator System Motor Market Report 2016

### 1 INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR OVERVIEW

- 1.1 Product Overview and Scope of Integrated Starter Alternator System Motor
- 1.2 Classification of Integrated Starter Alternator System Motor
- 1.2.1 Type I
- 1.2.2 Type II
- 1.2.3 Type III
- 1.3 Application of Integrated Starter Alternator System Motor
  - 1.3.1 Application
  - 1.3.2 Application
- 1.3.3 Application
- 1.4 Integrated Starter Alternator System Motor Market by Countries
- 1.4.1 Germany Status and Prospect (2011-2021)
- 1.4.2 France Status and Prospect (2011-2021)
- 1.4.3 UK Status and Prospect (2011-2021)
- 1.4.4 Russia Status and Prospect (2011-2021)
- 1.4.5 Italy Status and Prospect (2011-2021)
- 1.4.6 Spain Status and Prospect (2011-2021)
- 1.4.7 Benelux Status and Prospect (2011-2021)

1.5 Europe Market Size (Value and Volume) of Integrated Starter Alternator System Motor (2011-2021)

1.5.1 Europe Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2021)

1.5.2 Europe Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2021)

# 2 EUROPE INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR BY MANUFACTURERS, TYPE AND APPLICATION

2.1 Europe Integrated Starter Alternator System Motor Market Competition by Manufacturers

2.1.1 Europe Integrated Starter Alternator System Motor Sales and Market Share of Key Manufacturers (2015 and 2016)

2.1.2 Europe Integrated Starter Alternator System Motor Revenue and Share by Manufacturers (2015 and 2016)



2.2 Europe Integrated Starter Alternator System Motor (Volume and Value) by Type

2.2.1 Europe Integrated Starter Alternator System Motor Sales and Market Share by Type (2011-2016)

2.2.2 Europe Integrated Starter Alternator System Motor Revenue and Market Share by Type (2011-2016)

2.3 Europe Integrated Starter Alternator System Motor (Volume and Value) by Countries

2.3.1 Europe Integrated Starter Alternator System Motor Sales and Market Share by Countries (2011-2016)

2.3.2 Europe Integrated Starter Alternator System Motor Revenue and Market Share by Countries (2011-2016)

2.4 Europe Integrated Starter Alternator System Motor (Volume) by Application

# 3 GERMANY INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR (VOLUME, VALUE AND SALES PRICE)

3.1 Germany Integrated Starter Alternator System Motor Sales and Value (2011-2016)

3.1.1 Germany Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

3.1.2 Germany Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

3.1.3 Germany Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)

3.2 Germany Integrated Starter Alternator System Motor Sales and Market Share by Manufacturers

3.3 Germany Integrated Starter Alternator System Motor Sales and Market Share by Type

3.4 Germany Integrated Starter Alternator System Motor Sales and Market Share by Application

# 4 FRANCE INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR (VOLUME, VALUE AND SALES PRICE)

4.1 France Integrated Starter Alternator System Motor Sales and Value (2011-2016)

4.1.1 France Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

4.1.2 France Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

4.1.4 France Integrated Starter Alternator System Motor Sales Price Trend



(2011-2016)

4.2 France Integrated Starter Alternator System Motor Sales and Market Share by Manufacturers

4.3 France Integrated Starter Alternator System Motor Sales and Market Share by Type4.4 France Integrated Starter Alternator System Motor Sales and Market Share byApplication

# 5 UK INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR (VOLUME, VALUE AND SALES PRICE)

5.1 UK Integrated Starter Alternator System Motor Sales and Value (2011-2016)

5.1.1 UK Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

5.1.2 UK Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

5.1.5 UK Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)5.2 UK Integrated Starter Alternator System Motor Sales and Market Share by Manufacturers

5.3 UK Integrated Starter Alternator System Motor Sales and Market Share by Type5.4 UK Integrated Starter Alternator System Motor Sales and Market Share byApplication

# 6 RUSSIA INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR (VOLUME, VALUE AND SALES PRICE)

6.1 Russia Integrated Starter Alternator System Motor Sales and Value (2011-2016)

6.1.1 Russia Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

6.1.2 Russia Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

6.1.6 Russia Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)

6.2 Russia Integrated Starter Alternator System Motor Sales and Market Share by Manufacturers

6.3 Russia Integrated Starter Alternator System Motor Sales and Market Share by Type6.4 Russia Integrated Starter Alternator System Motor Sales and Market Share byApplication

### 7 ITALY INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR (VOLUME,



### VALUE AND SALES PRICE)

7.1 Italy Integrated Starter Alternator System Motor Sales and Value (2011-2016)

7.1.1 Italy Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

7.1.2 Italy Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

7.1.7 Italy Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)7.2 Italy Integrated Starter Alternator System Motor Sales and Market Share by Manufacturers

7.3 Italy Integrated Starter Alternator System Motor Sales and Market Share by Type7.4 Italy Integrated Starter Alternator System Motor Sales and Market Share byApplication

# 8 SPAIN INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR (VOLUME, VALUE AND SALES PRICE)

8.1 Spain Integrated Starter Alternator System Motor Sales and Value (2011-2016)

8.1.1 Spain Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

8.1.2 Spain Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

8.1.8 Spain Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)8.2 Spain Integrated Starter Alternator System Motor Sales and Market Share by Manufacturers

8.3 Spain Integrated Starter Alternator System Motor Sales and Market Share by Type8.4 Spain Integrated Starter Alternator System Motor Sales and Market Share byApplication

# 9 BENELUX INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR (VOLUME, VALUE AND SALES PRICE)

9.1 Benelux Integrated Starter Alternator System Motor Sales and Value (2011-2016)

9.1.1 Benelux Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

9.1.2 Benelux Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

9.1.9 Benelux Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)



9.2 Benelux Integrated Starter Alternator System Motor Sales and Market Share by Manufacturers

9.3 Benelux Integrated Starter Alternator System Motor Sales and Market Share by Type

9.4 Benelux Integrated Starter Alternator System Motor Sales and Market Share by Application

# 10 EUROPE INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR MANUFACTURERS ANALYSIS

10.1 Auer Lighting GmbH (Germany)

10.1.1 Company Basic Information, Manufacturing Base and Competitors

10.1.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.1.2.1 Type I

10.1.2.2 Type II

10.1.3 Auer Lighting GmbH (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.1.4 Main Business/Business Overview

10.2 Automotive Lighting Reutlingen GmbH (Germany)

10.2.1 Company Basic Information, Manufacturing Base and Competitors

10.2.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.2.2.1 Type I

10.2.2.2 Type II

10.2.3 Automotive Lighting Reutlingen GmbH (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.2.4 Main Business/Business Overview

10.3 BBB Industries LLC (Canada)

10.3.1 Company Basic Information, Manufacturing Base and Competitors

10.3.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.3.2.1 Type I

10.3.2.2 Type II

10.3.3 BBB Industries LLC (Canada) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.3.4 Main Business/Business Overview

10.4 BERU AG (Germany)

10.4.1 Company Basic Information, Manufacturing Base and Competitors



10.4.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.4.2.1 Type I

10.4.2.2 Type II

10.4.3 BERU AG (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.4.4 Main Business/Business Overview

10.5 Continental AG (Germany)

10.5.1 Company Basic Information, Manufacturing Base and Competitors

10.5.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.5.2.1 Type I

10.5.2.2 Type II

10.5.3 Continental AG (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.5.4 Main Business/Business Overview

10.6 Delphi Corporation (USA)

10.6.1 Company Basic Information, Manufacturing Base and Competitors

10.6.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.6.2.1 Type I

10.6.2.2 Type II

10.6.3 Delphi Corporation (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.6.4 Main Business/Business Overview

10.7 Denso Corporation (Japan)

10.7.1 Company Basic Information, Manufacturing Base and Competitors

10.7.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.7.2.1 Type I

10.7.2.2 Type II

10.7.3 Denso Corporation (Japan) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.7.4 Main Business/Business Overview

10.8 East Penn Manufacturing Company, Inc. (USA)

10.8.1 Company Basic Information, Manufacturing Base and Competitors

10.8.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.8.2.1 Type I



10.8.2.2 Type II

10.8.3 East Penn Manufacturing Company, Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.8.4 Main Business/Business Overview

10.9 Exide Technologies, Inc. (USA)

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.9.2.1 Type I

10.9.2.2 Type II

10.9.3 Exide Technologies, Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.9.4 Main Business/Business Overview

10.10 Federal-Mogul Corporation (USA)

10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 Integrated Starter Alternator System Motor Product Type, Application and Specification

10.10.2.1 Type I

10.10.2.2 Type II

10.10.3 Federal-Mogul Corporation (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

10.10.4 Main Business/Business Overview

10.11 F.I.A.M.M SpA (Italy)

10.12 GS Yuasa Corporation (Japan)

10.13 Hella KGaA Hueck & Co. (Germany)

10.14 Hitachi Automotive Systems Americas, Inc. (USA)

10.15 Ichikoh Industries Ltd. (Japan)

10.16 JAE (Japan)

10.17 Johnson Controls Inc. (USA)

10.18 Koito Manufacturing Company Ltd. (Japan)

10.19 NGK Spark Plug Co., Ltd. (Japan)

10.20 OSRAM GmbH (Germany)

10.21 Osram Sylvania Inc. (USA)

10.22 Philips Lighting B.V. (The Netherlands)

10.23 Philips LumiLeds Lighting Company (USA)

10.24 Remy International, Inc. (USA)

10.25 Robert Bosch GmbH (Germany)

#### 11 INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR MANUFACTURING



### COST ANALYSIS

- 11.1 Integrated Starter Alternator System Motor Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
- 11.2.1 Raw Materials
- 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Integrated Starter Alternator System Motor

#### 12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Integrated Starter Alternator System Motor Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Integrated Starter Alternator System Motor Major

Manufacturers in 2015

12.4 Downstream Buyers

#### **13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
- 13.2.2 Brand Strategy
- 13.2.3 Target Client
- 13.3 Distributors/Traders List

# 14 EUROPE INTEGRATED STARTER ALTERNATOR SYSTEM MOTOR MARKET FORECAST (2016-2021)

14.1 Germany Integrated Starter Alternator System Motor Sales Forecast (2016-2021)
14.2 France Integrated Starter Alternator System Motor Sales Forecast (2016-2021)
14.3 UK Integrated Starter Alternator System Motor Sales Forecast (2016-2021)



14.4 Russia Integrated Starter Alternator System Motor Sales Forecast (2016-2021)
14.5 Italy Integrated Starter Alternator System Motor Sales Forecast (2016-2021)
14.6 Spain Integrated Starter Alternator System Motor Sales Forecast (2016-2021)
14.7 Benelux Integrated Starter Alternator System Motor Sales Forecast (2016-2021)
14.8 Europe Integrated Starter Alternator System Motor Sales Forecast by Type
(2016-2021)
14.9 Europe Integrated Starter Alternator System Motor Sales Forecast by Application

14.9 Europe Integrated Starter Alternator System Motor Sales Forecast by Application (2016-2021)

### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

Author List Disclosure Section Research Methodology Data Source Disclaimer



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Integrated Starter Alternator System Motor Table Classification of Integrated Starter Alternator System Motor Figure Europe Sales Market Share of Integrated Starter Alternator System Motor by Type in 2015 Figure Type I Picture Figure Type II Picture Table Application of Integrated Starter Alternator System Motor Figure Europe Sales Market Share of Integrated Starter Alternator System Motor by Application in 2015 Figure Application 1 Examples Figure Application 2 Examples Figure Germany Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Figure France Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Figure UK Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Figure Russia Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Figure Italy Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Figure Spain Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Figure Benelux Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Figure Europe Integrated Starter Alternator System Motor Sales and Growth Rate (2011 - 2021)Figure Europe Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2021)Table Europe Integrated Starter Alternator System Motor Sales of Key Manufacturers (2015 and 2016) Table Europe Integrated Starter Alternator System Motor Sales Share by Manufacturers (2015 and 2016) Figure 2015 Integrated Starter Alternator System Motor Sales Share by Manufacturers Figure 2016 Integrated Starter Alternator System Motor Sales Share by Manufacturers



Table Europe Integrated Starter Alternator System Motor Revenue by Manufacturers (2015 and 2016)

Table Europe Integrated Starter Alternator System Motor Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Europe Integrated Starter Alternator System Motor Revenue Share by Manufacturers

Table 2016 Europe Integrated Starter Alternator System Motor Revenue Share by Manufacturers

Table Europe Integrated Starter Alternator System Motor Sales and Market Share by Type (2011-2016)

Table Europe Integrated Starter Alternator System Motor Sales Share by Type (2011-2016)

Figure Sales Market Share of Integrated Starter Alternator System Motor by Type (2011-2016)

Figure Europe Integrated Starter Alternator System Motor Sales Growth Rate by Type (2011-2016)

Table Europe Integrated Starter Alternator System Motor Revenue and Market Share by Type (2011-2016)

Table Europe Integrated Starter Alternator System Motor Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Integrated Starter Alternator System Motor by Type (2011-2016)

Figure Europe Integrated Starter Alternator System Motor Revenue Growth Rate by Type (2011-2016)

Table Europe Integrated Starter Alternator System Motor Sales and Market Share by Countries (2011-2016)

Table Europe Integrated Starter Alternator System Motor Sales Share by Countries (2011-2016)

Figure Sales Market Share of Integrated Starter Alternator System Motor by Countries (2011-2016)

Table Europe Integrated Starter Alternator System Motor Revenue and Market Share by Countries (2011-2016)

Table Europe Integrated Starter Alternator System Motor Revenue Share by Countries (2011-2016)

Figure Revenue Market Share of Integrated Starter Alternator System Motor by Countries (2011-2016)

Table Europe Integrated Starter Alternator System Motor Sales and Market Share by Application (2011-2016)

Table Europe Integrated Starter Alternator System Motor Sales Share by Application



(2011-2016)

Figure Sales Market Share of Integrated Starter Alternator System Motor by Application (2011-2016)

Figure Germany Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

Figure Germany Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

Figure Germany Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)

Table Germany Integrated Starter Alternator System Motor Sales by Manufacturers (2015 and 2016)

Table Germany Integrated Starter Alternator System Motor Market Share by Manufacturers (2015 and 2016)

Table Germany Integrated Starter Alternator System Motor Sales by Type (2015 and 2016)

Table Germany Integrated Starter Alternator System Motor Market Share by Type (2015 and 2016)

Table Germany Integrated Starter Alternator System Motor Sales by Application (2015 and 2016)

Table Germany Integrated Starter Alternator System Motor Market Share by Application (2015 and 2016)

Figure France Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

Figure France Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

Figure France Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)

Table France Integrated Starter Alternator System Motor Sales by Manufacturers (2015 and 2016)

Table France Integrated Starter Alternator System Motor Market Share by Manufacturers (2015 and 2016)

Table France Integrated Starter Alternator System Motor Sales by Type (2015 and 2016)

Table France Integrated Starter Alternator System Motor Market Share by Type (2015 and 2016)

Table France Integrated Starter Alternator System Motor Sales by Application (2015 and 2016)

Table France Integrated Starter Alternator System Motor Market Share by Application (2015 and 2016)



Figure UK Integrated Starter Alternator System Motor Sales and Growth Rate (2011 - 2016)Figure UK Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2016)Figure UK Integrated Starter Alternator System Motor Sales Price Trend (2011-2016) Table UK Integrated Starter Alternator System Motor Sales by Manufacturers (2015 and 2016) Table UK Integrated Starter Alternator System Motor Market Share by Manufacturers (2015 and 2016) Table UK Integrated Starter Alternator System Motor Sales by Type (2015 and 2016) Table UK Integrated Starter Alternator System Motor Market Share by Type (2015 and 2016) Table UK Integrated Starter Alternator System Motor Sales by Application (2015 and 2016) Table UK Integrated Starter Alternator System Motor Market Share by Application (2015) and 2016) Figure Russia Integrated Starter Alternator System Motor Sales and Growth Rate (2011 - 2016)Figure Russia Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2016)Figure Russia Integrated Starter Alternator System Motor Sales Price Trend (2011 - 2016)Table Russia Integrated Starter Alternator System Motor Sales by Manufacturers (2015 and 2016) Table Russia Integrated Starter Alternator System Motor Market Share by Manufacturers (2015 and 2016) Table Russia Integrated Starter Alternator System Motor Sales by Type (2015 and 2016) Table Russia Integrated Starter Alternator System Motor Market Share by Type (2015 and 2016) Table Russia Integrated Starter Alternator System Motor Sales by Application (2015 and 2016) Table Russia Integrated Starter Alternator System Motor Market Share by Application (2015 and 2016) Figure Italy Integrated Starter Alternator System Motor Sales and Growth Rate (2011 - 2016)Figure Italy Integrated Starter Alternator System Motor Revenue and Growth Rate (2011 - 2016)Figure Italy Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)



Table Italy Integrated Starter Alternator System Motor Sales by Manufacturers (2015 and 2016)

Table Italy Integrated Starter Alternator System Motor Market Share by Manufacturers (2015 and 2016)

Table Italy Integrated Starter Alternator System Motor Sales by Type (2015 and 2016) Table Italy Integrated Starter Alternator System Motor Market Share by Type (2015 and 2016)

Table Italy Integrated Starter Alternator System Motor Sales by Application (2015 and 2016)

Table Italy Integrated Starter Alternator System Motor Market Share by Application (2015 and 2016)

Figure Spain Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

Figure Spain Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

Figure Spain Integrated Starter Alternator System Motor Sales Price Trend (2011-2016) Table Spain Integrated Starter Alternator System Motor Sales by Manufacturers (2015 and 2016)

Table Spain Integrated Starter Alternator System Motor Market Share by Manufacturers (2015 and 2016)

Table Spain Integrated Starter Alternator System Motor Sales by Type (2015 and 2016) Table Spain Integrated Starter Alternator System Motor Market Share by Type (2015 and 2016)

Table Spain Integrated Starter Alternator System Motor Sales by Application (2015 and 2016)

Table Spain Integrated Starter Alternator System Motor Market Share by Application (2015 and 2016)

Figure Benelux Integrated Starter Alternator System Motor Sales and Growth Rate (2011-2016)

Figure Benelux Integrated Starter Alternator System Motor Revenue and Growth Rate (2011-2016)

Figure Benelux Integrated Starter Alternator System Motor Sales Price Trend (2011-2016)

Table Benelux Integrated Starter Alternator System Motor Sales by Manufacturers(2015 and 2016)

Table Benelux Integrated Starter Alternator System Motor Market Share by Manufacturers (2015 and 2016)

Table Benelux Integrated Starter Alternator System Motor Sales by Type (2015 and 2016)



Table Benelux Integrated Starter Alternator System Motor Market Share by Type (2015 and 2016)

Table Benelux Integrated Starter Alternator System Motor Sales by Application (2015 and 2016)

Table Benelux Integrated Starter Alternator System Motor Market Share by Application (2015 and 2016)

Table Integrated Starter Alternator System Motor Basic Information List

Table Auer Lighting GmbH (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Auer Lighting GmbH (Germany) Integrated Starter Alternator System Motor Sales Market Share (2011-2016)

Table Automotive Lighting Reutlingen GmbH (Germany) Basic Information List

Table Automotive Lighting Reutlingen GmbH (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

Table Automotive Lighting Reutlingen GmbH (Germany) Integrated Starter Alternator System Motor Sales Market Share (2011-2016)

Table BBB Industries LLC (Canada) Basic Information List

Table BBB Industries LLC (Canada) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

Table BBB Industries LLC (Canada) Integrated Starter Alternator System Motor Sales Market Share (2011-2016)

Table BERU AG (Germany) Basic Information List

Table BERU AG (Germany) Integrated Starter Alternator System Motor Sales,

Revenue, Price and Gross Margin (2011-2016)

Table BERU AG (Germany) Integrated Starter Alternator System Motor Sales Market Share (2011-2016)

Table Continental AG (Germany) Basic Information List

Table Continental AG (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

Table Continental AG (Germany) Integrated Starter Alternator System Motor Sales Market Share (2011-2016)

Table Delphi Corporation (USA) Basic Information List

Table Delphi Corporation (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)

Table Delphi Corporation (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016)

Table Denso Corporation (Japan) Basic Information List

Table Denso Corporation (Japan) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016)



Table Denso Corporation (Japan) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table East Penn Manufacturing Company, Inc. (USA) Basic Information List Table East Penn Manufacturing Company, Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table East Penn Manufacturing Company, Inc. (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Exide Technologies, Inc. (USA) Basic Information List Table Exide Technologies, Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Exide Technologies, Inc. (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Federal-Mogul Corporation (USA) Basic Information List Table Federal-Mogul Corporation (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Federal-Mogul Corporation (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table F.I.A.M.M SpA (Italy) Basic Information List Table F.I.A.M.M SpA (Italy) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table F.I.A.M.M SpA (Italy) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table GS Yuasa Corporation (Japan) Basic Information List Table GS Yuasa Corporation (Japan) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table GS Yuasa Corporation (Japan) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Hella KGaA Hueck & Co. (Germany) Basic Information List Table Hella KGaA Hueck & Co. (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Hella KGaA Hueck & Co. (Germany) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Hitachi Automotive Systems Americas, Inc. (USA) Basic Information List Table Hitachi Automotive Systems Americas, Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Hitachi Automotive Systems Americas, Inc. (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Ichikoh Industries Ltd. (Japan) Basic Information List

Table Ichikoh Industries Ltd. (Japan) Integrated Starter Alternator System Motor Sales,



Revenue, Price and Gross Margin (2011-2016) Table Ichikoh Industries Ltd. (Japan) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table JAE (Japan) Basic Information List Table JAE (Japan) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table JAE (Japan) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Johnson Controls Inc. (USA) Basic Information List Table Johnson Controls Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Johnson Controls Inc. (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Koito Manufacturing Company Ltd. (Japan) Basic Information List Table Koito Manufacturing Company Ltd. (Japan) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Koito Manufacturing Company Ltd. (Japan) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table NGK Spark Plug Co., Ltd. (Japan) Basic Information List Table NGK Spark Plug Co., Ltd. (Japan) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table NGK Spark Plug Co., Ltd. (Japan) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table OSRAM GmbH (Germany) Basic Information List Table OSRAM GmbH (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table OSRAM GmbH (Germany) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Osram Sylvania Inc. (USA) Basic Information List Table Osram Sylvania Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Osram Sylvania Inc. (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Philips Lighting B.V. (The Netherlands) Basic Information List Table Philips Lighting B.V. (The Netherlands) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Philips Lighting B.V. (The Netherlands) Integrated Starter Alternator System Motor Sales Market Share (2011-2016)

Table Philips LumiLeds Lighting Company (USA) Basic Information List



Table Philips LumiLeds Lighting Company (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Philips LumiLeds Lighting Company (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Remy International, Inc. (USA) Basic Information List Table Remy International, Inc. (USA) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Remy International, Inc. (USA) Integrated Starter Alternator System Motor Sales Market Share (2011-2016) Table Robert Bosch GmbH (Germany) Basic Information List Table Robert Bosch GmbH (Germany) Integrated Starter Alternator System Motor Sales, Revenue, Price and Gross Margin (2011-2016) Table Robert Bosch GmbH (Germany) Integrated Starter Alternator System Motor Sales 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 Integrated Starter Alternator System Motor Figure Manufacturing Process Analysis of Integrated Starter Alternator System Motor Figure Integrated Starter Alternator System Motor Industrial Chain Analysis Table Raw Materials Sources of Integrated Starter Alternator System Motor Major Manufacturers in 2015 Table Major Buyers of Integrated Starter Alternator System Motor Table Distributors/Traders List Figure Germany Integrated Starter Alternator System Motor Sales and Growth Rate Forecast (2016-2021) Figure Germany Integrated Starter Alternator System Motor Revenue and Growth Rate Forecast (2016-2021) Figure France Integrated Starter Alternator System Motor Sales and Growth Rate Forecast (2016-2021) Figure France Integrated Starter Alternator System Motor Revenue and Growth Rate Forecast (2016-2021) Figure UK Integrated Starter Alternator System Motor Sales and Growth Rate Forecast (2016 - 2021)Figure UK Integrated Starter Alternator System Motor Revenue and Growth Rate Forecast (2016-2021) Figure Russia Integrated Starter Alternator System Motor Sales and Growth Rate Forecast (2016-2021)

Figure Russia Integrated Starter Alternator System Motor Revenue and Growth Rate



Forecast (2016-2021)

Figure Italy Integrated Starter Alternator System Motor Sales and Growth Rate Forecast (2016-2021)

Figure Italy Integrated Starter Alternator System Motor Revenue and Growth Rate Forecast (2016-2021)

Figure Spain Integrated Starter Alternator System Motor Sales and Growth Rate Forecast (2016-2021)

Figure Spain Integrated Starter Alternator System Motor Revenue and Growth Rate Forecast (2016-2021)

Figure Benelux Integrated Starter Alternator System Motor Sales and Growth Rate Forecast (2016-2021)

Figure Benelux Integrated Starter Alternator System Motor Revenue and Growth Rate Forecast (2016-2021)

Table Europe Integrated Starter Alternator System Motor Sales Forecast by Type (2016-2021)

Table Europe Integrated Starter Alternator System Motor Sales Forecast by Application (2016-2021)



#### I would like to order

Product name: Europe Integrated Starter Alternator System Motor Market Report 2016 Product link: <u>https://marketpublishers.com/r/E95555EBD80EN.html</u>

> Price: US\$ 3,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E95555EBD80EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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