

# Global Automotive Exhaust Device Market Professional Survey Report Forecast 2017-2021

<https://marketpublishers.com/r/G4FFF1CC869EN.html>

Date: May 2017

Pages: 126

Price: US\$ 2,720.00 (Single User License)

ID: G4FFF1CC869EN

## Abstracts

This report studies Automotive Exhaust Device in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2017, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

BorgWarner Inc.

Delphi Automotive plc

Denso Corp.

Eberspacher GmbH

Gits Manufacturing Co. LLC

KSPG AG

MAHLE Behr GmbH & Co. KG

ASMO

Clean Diesel Technologies

By types, the market can be split into

Type 1

Type 2

Type 3

By Application, the market can be split into

Application 1

Application 2

Application 3

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

## Contents

### **1 INDUSTRY OVERVIEW OF AUTOMOTIVE EXHAUST DEVICE**

#### 1.1 Definition and Specifications of Automotive Exhaust Device

##### 1.1.1 Definition of Automotive Exhaust Device

##### 1.1.2 Specifications of Automotive Exhaust Device

#### 1.2 Classification of Automotive Exhaust Device

##### 1.2.1 Type

##### 1.2.2 Type

##### 1.2.3 Type

#### 1.3 Applications of Automotive Exhaust Device

##### 1.3.2 Application

##### 1.3.3 Application

##### 1.3.4 Application

#### 1.4 Market Segment by Regions

##### 1.4.1 North America

##### 1.4.2 China

##### 1.4.3 Europe

##### 1.4.4 Southeast Asia

##### 1.4.5 Japan

##### 1.4.6 India

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF AUTOMOTIVE EXHAUST DEVICE**

#### 2.1 Raw Material and Suppliers

#### 2.2 Manufacturing Cost Structure Analysis of Automotive Exhaust Device

#### 2.3 Manufacturing Process Analysis of Automotive Exhaust Device

#### 2.4 Industry Chain Structure of Automotive Exhaust Device

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF AUTOMOTIVE EXHAUST DEVICE**

#### 3.1 Capacity and Commercial Production Date of Global Automotive Exhaust Device Major Manufacturers in 2016

#### 3.2 Manufacturing Plants Distribution of Global Automotive Exhaust Device Major Manufacturers in 2016

#### 3.3 R&D Status and Technology Source of Global Automotive Exhaust Device Major

Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Automotive Exhaust Device Major Manufacturers in 2016

## **4 GLOBAL AUTOMOTIVE EXHAUST DEVICE OVERALL MARKET OVERVIEW**

4.1 2012-2017 Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017 Global Automotive Exhaust Device Capacity and Growth Rate Analysis

4.2.2 2016 Automotive Exhaust Device Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017 Global Automotive Exhaust Device Sales and Growth Rate Analysis

4.3.2 2016 Automotive Exhaust Device Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017 Global Automotive Exhaust Device Sales Price

4.4.2 2016 Automotive Exhaust Device Sales Price Analysis (Company Segment)

## **5 AUTOMOTIVE EXHAUST DEVICE REGIONAL MARKET ANALYSIS**

5.1 North America Automotive Exhaust Device Market Analysis

5.1.1 North America Automotive Exhaust Device Market Overview

5.1.2 North America 2012-2017 Automotive Exhaust Device Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017 Automotive Exhaust Device Sales Price Analysis

5.1.4 North America 2016 Automotive Exhaust Device Market Share Analysis

5.2 China Automotive Exhaust Device Market Analysis

5.2.1 China Automotive Exhaust Device Market Overview

5.2.2 China 2012-2017 Automotive Exhaust Device Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017 Automotive Exhaust Device Sales Price Analysis

5.2.4 China 2016 Automotive Exhaust Device Market Share Analysis

5.3 Europe Automotive Exhaust Device Market Analysis

5.3.1 Europe Automotive Exhaust Device Market Overview

5.3.2 Europe 2012-2017 Automotive Exhaust Device Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017 Automotive Exhaust Device Sales Price Analysis

5.3.4 Europe 2016 Automotive Exhaust Device Market Share Analysis

5.4 Southeast Asia Automotive Exhaust Device Market Analysis

- 5.4.1 Southeast Asia Automotive Exhaust Device Market Overview
- 5.4.2 Southeast Asia 2012-2017 Automotive Exhaust Device Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017 Automotive Exhaust Device Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Automotive Exhaust Device Market Share Analysis
- 5.5 Japan Automotive Exhaust Device Market Analysis
  - 5.5.1 Japan Automotive Exhaust Device Market Overview
  - 5.5.2 Japan 2012-2017 Automotive Exhaust Device Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017 Automotive Exhaust Device Sales Price Analysis
  - 5.5.4 Japan 2016 Automotive Exhaust Device Market Share Analysis
- 5.6 India Automotive Exhaust Device Market Analysis
  - 5.6.1 India Automotive Exhaust Device Market Overview
  - 5.6.2 India 2012-2017 Automotive Exhaust Device Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017 Automotive Exhaust Device Sales Price Analysis
  - 5.6.4 India 2016 Automotive Exhaust Device Market Share Analysis

## **6 GLOBAL 2012-2017 AUTOMOTIVE EXHAUST DEVICE SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017 Automotive Exhaust Device Sales by Type
- 6.2 Different Types of Automotive Exhaust Device Product Interview Price Analysis
- 6.3 Different Types of Automotive Exhaust Device Product Driving Factors Analysis
  - 6.3.1 General keyboard membrane of Automotive Exhaust Device Growth Driving Factor Analysis
  - 6.3.2 Transparent keyboard membrane of Automotive Exhaust Device Growth Driving Factor Analysis
  - 6.3.3 Simulation keyboard membrane of Automotive Exhaust Device Growth Driving Factor Analysis
  - 6.3.4 Colorful keyboard membrane of Automotive Exhaust Device Growth Driving Factor Analysis
  - 6.3.5 Other of Automotive Exhaust Device Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017 AUTOMOTIVE EXHAUST DEVICE SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017 Automotive Exhaust Device Consumption by Application
- 7.2 Different Application of Automotive Exhaust Device Product Interview Price Analysis

- 7.3 Different Application of Automotive Exhaust Device Product Driving Factors Analysis
  - 7.3.1 Office Use of Automotive Exhaust Device Growth Driving Factor Analysis
  - 7.3.2 Personal Use of Automotive Exhaust Device Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF AUTOMOTIVE EXHAUST DEVICE**

### 8.1 BorgWarner Inc.

- 8.1.1 Company Basic Information, Manufacturing Base and Competitors
- 8.1.2 Product Picture and Specifications
- 8.1.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.1.4 Business Overview

### 8.2 Delphi Automotive plc

- 8.2.1 Company Basic Information, Manufacturing Base and Competitors
- 8.2.2 Product Picture and Specifications
- 8.2.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.2.4 Business Overview

### 8.3 Denso Corp.

- 8.3.1 Company Basic Information, Manufacturing Base and Competitors
- 8.3.2 Product Picture and Specifications
- 8.3.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.3.4 Business Overview

### 8.4 Eberspacher GmbH

- 8.4.1 Company Basic Information, Manufacturing Base and Competitors
- 8.4.2 Product Picture and Specifications
- 8.4.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.4.4 Business Overview

### 8.5 Gits Manufacturing Co. LLC

- 8.5.1 Company Basic Information, Manufacturing Base and Competitors
- 8.5.2 Product Picture and Specifications
- 8.5.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.5.4 Business Overview

### 8.6 KSPG AG

- 8.6.1 Company Basic Information, Manufacturing Base and Competitors
- 8.6.2 Product Picture and Specifications
- 8.6.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.6.4 Business Overview

### 8.7 MAHLE Behr GmbH & Co. KG

- 8.7.1 Company Basic Information, Manufacturing Base and Competitors
- 8.7.2 Product Picture and Specifications

8.7.3 Sales, Revenue, Price and Gross Margin (2012-2017)

8.7.4 Business Overview

8.8 ASMO

8.8.1 Company Basic Information, Manufacturing Base and Competitors

8.8.2 Product Picture and Specifications

8.8.3 Sales, Revenue, Price and Gross Margin (2012-2017)

8.8.4 Business Overview

8.9 Clean Diesel Technologies

8.9.1 Company Basic Information, Manufacturing Base and Competitors

8.9.2 Product Picture and Specifications

8.9.3 Sales, Revenue, Price and Gross Margin (2012-2017)

8.9.4 Business Overview

## **9 DEVELOPMENT TREND OF ANALYSIS OF AUTOMOTIVE EXHAUST DEVICE MARKET**

9.1 Global Automotive Exhaust Device Market Trend Analysis

9.1.1 Global 2017-2021 Automotive Exhaust Device Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2021 Automotive Exhaust Device Sales Price Forecast

9.2 Automotive Exhaust Device Regional Market Trend

9.2.1 North America 2017-2021 Automotive Exhaust Device Consumption Forecast

9.2.2 China 2017-2021 Automotive Exhaust Device Consumption Forecast

9.2.3 Europe 2017-2021 Automotive Exhaust Device Consumption Forecast

9.2.4 Southeast Asia 2017-2021 Automotive Exhaust Device Consumption Forecast

9.2.5 Japan 2017-2021 Automotive Exhaust Device Consumption Forecast

9.2.6 India 2017-2021 Automotive Exhaust Device Consumption Forecast

9.3 Automotive Exhaust Device Market Trend (Product Type)

9.4 Automotive Exhaust Device Market Trend (Application)

## **10 AUTOMOTIVE EXHAUST DEVICE MARKETING TYPE ANALYSIS**

10.1 Automotive Exhaust Device Regional Marketing Type Analysis

10.2 Automotive Exhaust Device International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Automotive Exhaust Device by Regions

10.4 Automotive Exhaust Device Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF AUTOMOTIVE EXHAUST DEVICE**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 APPENDIX**



## List Of Tables

### LIST OF TABLES AND FIGURES

#### FIGURE PICTURE OF AUTOMOTIVE EXHAUST DEVICE

Table Product Specifications of Automotive Exhaust Device

Table Classification of Automotive Exhaust Device

Figure Global Production Market Share of Automotive Exhaust Device by Type in 2016

Table Applications of Automotive Exhaust Device

Figure Global Consumption Volume Market Share of Automotive Exhaust Device by Application in 2016

Figure Market Share of Automotive Exhaust Device by Regions

Figure North America Automotive Exhaust Device Market Size (2011-2021)

Figure China Automotive Exhaust Device Market Size (2011-2021)

Figure Europe Automotive Exhaust Device Market Size (2011-2021)

Figure Southeast Asia Automotive Exhaust Device Market Size (2011-2021)

Figure Japan Automotive Exhaust Device Market Size (2011-2021)

Figure India Automotive Exhaust Device Market Size (2011-2021)

Table Automotive Exhaust Device Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Automotive Exhaust Device in 2016

Figure Manufacturing Process Analysis of Automotive Exhaust Device

Figure Industry Chain Structure of Automotive Exhaust Device

Table Capacity and Commercial Production Date of Global Automotive Exhaust Device Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Automotive Exhaust Device Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Automotive Exhaust Device Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Automotive Exhaust Device Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Automotive Exhaust Device 2012-2017

Figure Global 2012-2017 Automotive Exhaust Device Market Size (Volume) and Growth Rate

Figure Global 2012-2017 Automotive Exhaust Device Market Size (Value) and Growth Rate

Table 2012-2017 Global Automotive Exhaust Device Capacity and Growth Rate

Table 2016 Global Automotive Exhaust Device Capacity List (Company Segment)

Table 2012-2017 Global Automotive Exhaust Device Sales and Growth Rate  
Table 2016 Global Automotive Exhaust Device Sales List (Company Segment)  
Table 2012-2017 Global Automotive Exhaust Device Sales Price  
Table 2016 Global Automotive Exhaust Device Sales Price List (Company Segment)  
Figure North America Capacity Overview  
Table North America Supply, Import, Export and Consumption of Automotive Exhaust Device 2012-2017  
Figure North America 2012-2017 Automotive Exhaust Device Sales Price  
Figure North America 2016 Automotive Exhaust Device Sales Market Share  
Figure China Capacity Overview  
Table China Supply, Import, Export and Consumption of Automotive Exhaust Device 2012-2017  
Figure China 2012-2017 Automotive Exhaust Device Sales Price  
Figure China 2016 Automotive Exhaust Device Sales Market Share  
Figure Europe Capacity Overview  
Table Europe Supply, Import, Export and Consumption of Automotive Exhaust Device 2012-2017  
Figure Europe 2012-2017 Automotive Exhaust Device Sales Price  
Figure Europe 2016 Automotive Exhaust Device Sales Market Share  
Figure Southeast Asia Capacity Overview  
Table Southeast Asia Supply, Import, Export and Consumption of Automotive Exhaust Device 2012-2017  
Figure Southeast Asia 2012-2017 Automotive Exhaust Device Sales Price  
Figure Southeast Asia 2016 Automotive Exhaust Device Sales Market Share  
Figure Japan Capacity Overview  
Table Japan Supply, Import, Export and Consumption of Automotive Exhaust Device 2012-2017  
Figure Japan 2012-2017 Automotive Exhaust Device Sales Price  
Figure Japan 2016 Automotive Exhaust Device Sales Market Share  
Figure India Capacity Overview  
Table India Supply, Import, Export and Consumption of Automotive Exhaust Device 2012-2017  
Figure India 2012-2017 Automotive Exhaust Device Sales Price  
Figure India 2016 Automotive Exhaust Device Sales Market Share  
Table Global 2012-2017 Automotive Exhaust Device Sales by Type  
Table Different Types Automotive Exhaust Device Product Interview Price  
Table Global 2012-2017 Automotive Exhaust Device Sales by Application  
Table Different Application Automotive Exhaust Device Product Interview Price  
Table BorgWarner Inc. Basic Information List

Table BorgWarner Inc. Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure BorgWarner Inc. Automotive Exhaust Device Global Market Share (2012-2017)

Table Delphi Automotive plc Basic Information List

Table Delphi Automotive plc Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Delphi Automotive plc Automotive Exhaust Device Global Market Share (2012-2017)

Table Denso Corp. Basic Information List

Table Denso Corp. Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Denso Corp. Automotive Exhaust Device Global Market Share (2012-2017)

Table Eberspacher GmbH Basic Information List

Table Eberspacher GmbH Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Eberspacher GmbH Automotive Exhaust Device Global Market Share (2012-2017)

Table Gits Manufacturing Co. LLC Basic Information List

Table Gits Manufacturing Co. LLC Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Gits Manufacturing Co. LLC Automotive Exhaust Device Global Market Share (2012-2017)

Table KSPG AG Basic Information List

Table KSPG AG Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure KSPG AG Automotive Exhaust Device Global Market Share (2012-2017)

Table MAHLE Behr GmbH & Co. KG Basic Information List

Table MAHLE Behr GmbH & Co. KG Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure MAHLE Behr GmbH & Co. KG Automotive Exhaust Device Global Market Share (2012-2017)

Table ASMO Basic Information List

Table ASMO Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ASMO Automotive Exhaust Device Global Market Share (2012-2017)

Table Clean Diesel Technologies Basic Information List

Table Clean Diesel Technologies Automotive Exhaust Device Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Clean Diesel Technologies Automotive Exhaust Device Global Market Share

(2012-2017)

Figure Global 2017-2021 Automotive Exhaust Device Market Size (Volume) and Growth Rate Forecast

Figure Global 2017-2021 Automotive Exhaust Device Market Size (Value) and Growth Rate Forecast

Figure Global 2017-2021 Automotive Exhaust Device Sales Price Forecast

Figure North America 2017-2021 Automotive Exhaust Device Consumption Volume and Growth Rate Forecast

Figure China 2017-2021 Automotive Exhaust Device Consumption Volume and Growth Rate Forecast

Figure Europe 2017-2021 Automotive Exhaust Device Consumption Volume and Growth Rate Forecast

Figure Southeast Asia 2017-2021 Automotive Exhaust Device Consumption Volume and Growth Rate Forecast

Figure Japan 2017-2021 Automotive Exhaust Device Consumption Volume and Growth Rate Forecast

Figure India 2017-2021 Automotive Exhaust Device Consumption Volume and Growth Rate Forecast

Table Global Sales Volume of Automotive Exhaust Device by Types 2017-2021

Table Global Consumption Volume of Automotive Exhaust Device by Applications 2017-2021

Table Traders or Distributors with Contact Information of Automotive Exhaust Device by Regions

## I would like to order

Product name: Global Automotive Exhaust Device Market Professional Survey Report Forecast 2017-2021

Product link: <https://marketpublishers.com/r/G4FFF1CC869EN.html>

Price: US\$ 2,720.00 (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/G4FFF1CC869EN.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

