

### Automotive Exhaust Sensor-North America Market Status and Trend Report 2013-2023

https://marketpublishers.com/r/AFFF56312EEEN.html

Date: February 2018 Pages: 156 Price: US\$ 3,480.00 (Single User License) ID: AFFF56312EEEN

### Abstracts

**Report Summary** 

Automotive Exhaust Sensor-North America Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Automotive Exhaust Sensor industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole North America and Regional Market Size of Automotive Exhaust Sensor 2013-2017, and development forecast 2018-2023 Main market players of Automotive Exhaust Sensor in North America, with company and product introduction, position in the Automotive Exhaust Sensor market Market status and development trend of Automotive Exhaust Sensor by types and applications

Cost and profit status of Automotive Exhaust Sensor, and marketing status Market growth drivers and challenges

The report segments the North America Automotive Exhaust Sensor market as:

North America Automotive Exhaust Sensor Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

United States Canada Mexico



North America Automotive Exhaust Sensor Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Oxygen Sensor NOX Sensor Particulate Matter Sensor

North America Automotive Exhaust Sensor Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Passenger Cars Light Commercial Vehicles Heavy Commercial Vehicles

North America Automotive Exhaust Sensor Market: Players Segment Analysis (Company and Product introduction, Automotive Exhaust Sensor Sales Volume, Revenue, Price and Gross Margin):

Continental Analog Devices, Inc Delphi Denso **Emerson Electric** ABB Broadcom Faurecia Hella Kgaa Hueck Hitachi Ltd Infineon NGK Spark Plug Bosch Sensata Stoneridge Tenneco

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and



individuals interested in the market.



### Contents

#### CHAPTER 1 OVERVIEW OF AUTOMOTIVE EXHAUST SENSOR

- 1.1 Definition of Automotive Exhaust Sensor in This Report
- 1.2 Commercial Types of Automotive Exhaust Sensor
- 1.2.1 Oxygen Sensor
- 1.2.2 NOX Sensor
- 1.2.3 Particulate Matter Sensor
- 1.3 Downstream Application of Automotive Exhaust Sensor
- 1.3.1 Passenger Cars
- 1.3.2 Light Commercial Vehicles
- 1.3.3 Heavy Commercial Vehicles
- 1.4 Development History of Automotive Exhaust Sensor
- 1.5 Market Status and Trend of Automotive Exhaust Sensor 2013-2023
- 1.5.1 North America Automotive Exhaust Sensor Market Status and Trend 2013-2023
- 1.5.2 Regional Automotive Exhaust Sensor Market Status and Trend 2013-2023

### CHAPTER 2 NORTH AMERICA MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Status of Automotive Exhaust Sensor in North America 2013-2017
- 2.2 Consumption Market of Automotive Exhaust Sensor in North America by Regions

2.2.1 Consumption Volume of Automotive Exhaust Sensor in North America by Regions

2.2.2 Revenue of Automotive Exhaust Sensor in North America by Regions2.3 Market Analysis of Automotive Exhaust Sensor in North America by Regions

- 2.3.1 Market Analysis of Automotive Exhaust Sensor in United States 2013-2017
- 2.3.2 Market Analysis of Automotive Exhaust Sensor in Canada 2013-2017

2.3.3 Market Analysis of Automotive Exhaust Sensor in Mexico 2013-20172.4 Market Development Forecast of Automotive Exhaust Sensor in North America

2018-2023

2.4.1 Market Development Forecast of Automotive Exhaust Sensor in North America 2018-2023

2.4.2 Market Development Forecast of Automotive Exhaust Sensor by Regions 2018-2023

#### CHAPTER 3 NORTH AMERICA MARKET STATUS AND FORECAST BY TYPES

3.1 Whole North America Market Status by Types



- 3.1.1 Consumption Volume of Automotive Exhaust Sensor in North America by Types
- 3.1.2 Revenue of Automotive Exhaust Sensor in North America by Types
- 3.2 North America Market Status by Types in Major Countries
- 3.2.1 Market Status by Types in United States
- 3.2.2 Market Status by Types in Canada
- 3.2.3 Market Status by Types in Mexico
- 3.3 Market Forecast of Automotive Exhaust Sensor in North America by Types

### CHAPTER 4 NORTH AMERICA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

4.1 Demand Volume of Automotive Exhaust Sensor in North America by Downstream Industry

4.2 Demand Volume of Automotive Exhaust Sensor by Downstream Industry in Major Countries

4.2.1 Demand Volume of Automotive Exhaust Sensor by Downstream Industry in United States

4.2.2 Demand Volume of Automotive Exhaust Sensor by Downstream Industry in Canada

4.2.3 Demand Volume of Automotive Exhaust Sensor by Downstream Industry in Mexico

4.3 Market Forecast of Automotive Exhaust Sensor in North America by Downstream Industry

# CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF AUTOMOTIVE EXHAUST SENSOR

- 5.1 North America Economy Situation and Trend Overview
- 5.2 Automotive Exhaust Sensor Downstream Industry Situation and Trend Overview

### CHAPTER 6 AUTOMOTIVE EXHAUST SENSOR MARKET COMPETITION STATUS BY MAJOR PLAYERS IN NORTH AMERICA

- 6.1 Sales Volume of Automotive Exhaust Sensor in North America by Major Players
- 6.2 Revenue of Automotive Exhaust Sensor in North America by Major Players
- 6.3 Basic Information of Automotive Exhaust Sensor by Major Players

6.3.1 Headquarters Location and Established Time of Automotive Exhaust Sensor Major Players

6.3.2 Employees and Revenue Level of Automotive Exhaust Sensor Major Players



- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News
  - 6.4.2 Investment or Disinvestment News
  - 6.4.3 New Product Development and Launch

# CHAPTER 7 AUTOMOTIVE EXHAUST SENSOR MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 7.1 Continental
- 7.1.1 Company profile
- 7.1.2 Representative Automotive Exhaust Sensor Product
- 7.1.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of

Continental

- 7.2 Analog Devices, Inc
  - 7.2.1 Company profile
  - 7.2.2 Representative Automotive Exhaust Sensor Product
- 7.2.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of Analog Devices, Inc
- 7.3 Delphi
  - 7.3.1 Company profile
  - 7.3.2 Representative Automotive Exhaust Sensor Product
- 7.3.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of Delphi

7.4 Denso

- 7.4.1 Company profile
- 7.4.2 Representative Automotive Exhaust Sensor Product
- 7.4.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of Denso
- 7.5 Emerson Electric
  - 7.5.1 Company profile
  - 7.5.2 Representative Automotive Exhaust Sensor Product
- 7.5.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of
- **Emerson Electric**
- 7.6 ABB
  - 7.6.1 Company profile
  - 7.6.2 Representative Automotive Exhaust Sensor Product
- 7.6.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of ABB

7.7 Broadcom

- 7.7.1 Company profile
- 7.7.2 Representative Automotive Exhaust Sensor Product
- 7.7.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of



#### Broadcom

7.8 Faurecia

7.8.1 Company profile

7.8.2 Representative Automotive Exhaust Sensor Product

7.8.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of

Faurecia

7.9 Hella Kgaa Hueck

7.9.1 Company profile

7.9.2 Representative Automotive Exhaust Sensor Product

7.9.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of Hella Kgaa Hueck

7.10 Hitachi Ltd

7.10.1 Company profile

7.10.2 Representative Automotive Exhaust Sensor Product

7.10.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of Hitachi

Ltd

7.11 Infineon

7.11.1 Company profile

7.11.2 Representative Automotive Exhaust Sensor Product

7.11.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of

Infineon

- 7.12 NGK Spark Plug
  - 7.12.1 Company profile
  - 7.12.2 Representative Automotive Exhaust Sensor Product

7.12.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of NGK

Spark Plug

7.13 Bosch

7.13.1 Company profile

7.13.2 Representative Automotive Exhaust Sensor Product

7.13.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of Bosch

7.14 Sensata

7.14.1 Company profile

7.14.2 Representative Automotive Exhaust Sensor Product

7.14.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of

Sensata

7.15 Stoneridge

- 7.15.1 Company profile
- 7.15.2 Representative Automotive Exhaust Sensor Product
- 7.15.3 Automotive Exhaust Sensor Sales, Revenue, Price and Gross Margin of



Stoneridge 7.16 Tenneco

# CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF AUTOMOTIVE EXHAUST SENSOR

- 8.1 Industry Chain of Automotive Exhaust Sensor
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

### CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF AUTOMOTIVE EXHAUST SENSOR

- 9.1 Cost Structure Analysis of Automotive Exhaust Sensor
- 9.2 Raw Materials Cost Analysis of Automotive Exhaust Sensor
- 9.3 Labor Cost Analysis of Automotive Exhaust Sensor
- 9.4 Manufacturing Expenses Analysis of Automotive Exhaust Sensor

### CHAPTER 10 MARKETING STATUS ANALYSIS OF AUTOMOTIVE EXHAUST SENSOR

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
- 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### CHAPTER 11 REPORT CONCLUSION

#### CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation



12.2 Data Source12.2.1 Secondary Sources12.2.2 Primary Sources

12.3 Reference



#### I would like to order

Product name: Automotive Exhaust Sensor-North America Market Status and Trend Report 2013-2023 Product link: <u>https://marketpublishers.com/r/AFFF56312EEEN.html</u>

Price: US\$ 3,480.00 (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/AFFF56312EEEN.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