

# Global Automotive On-Board Diagnostics Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/AD364608DDB3EN.html>

Date: May 2025

Pages: 188

Price: US\$ 3,200.00 (Single User License)

ID: AD364608DDB3EN

## Abstracts

### Report Overview

Automotive On-board diagnostics (OBD) is an automotive term referring to a vehicle's self-diagnostic and reporting capability. OBD systems give the vehicle owner or repair technician access to the status of the various vehicle subsystems.

This report provides a deep insight into the global Automotive On-Board Diagnostics market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Automotive On-Board Diagnostics Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Automotive On-Board Diagnostics market in any manner. Global Automotive On-Board Diagnostics Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### **Key Company**

Autel  
Bosch  
OTC Tools  
Snap-On  
Hella Gutmann  
Launch Tech USA  
Konnwei  
FOXWELL  
AUTOOL  
Topdon  
Innova Electronic Corporation  
ANCEL  
Autodiag Technology  
Draper Auto LLC  
BlueDriver  
Shenzhen Acartool Auto Electronic  
Shenzhen Chuang Xin Hong Technology

### **Market Segmentation (by Type)**

Threshold Monitoring  
Comprehensive Component Monitoring

### **Market Segmentation (by Application)**

Passenger Car  
Commercial Vehicle

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

**Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Automotive On-Board Diagnostics Market  
Overview of the regional outlook of the Automotive On-Board Diagnostics Market:

**Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

**Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive On-Board Diagnostics Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive On-Board Diagnostics, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well

as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Automotive On-Board Diagnostics
- 1.2 Key Market Segments
  - 1.2.1 Automotive On-Board Diagnostics Segment by Type
  - 1.2.2 Automotive On-Board Diagnostics Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Automotive On-Board Diagnostics Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Automotive On-Board Diagnostics Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Automotive On-Board Diagnostics Product Life Cycle
- 3.3 Global Automotive On-Board Diagnostics Sales by Manufacturers (2020-2025)
- 3.4 Global Automotive On-Board Diagnostics Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Automotive On-Board Diagnostics Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Automotive On-Board Diagnostics Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Automotive On-Board Diagnostics Market Competitive Situation and Trends
  - 3.8.1 Automotive On-Board Diagnostics Market Concentration Rate

3.8.2 Global 5 and 10 Largest Automotive On-Board Diagnostics Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE ON-BOARD DIAGNOSTICS INDUSTRY CHAIN ANALYSIS**

4.1 Automotive On-Board Diagnostics Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Automotive On-Board Diagnostics Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Automotive On-Board Diagnostics Market

5.7 ESG Ratings of Leading Companies

## **6 AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive On-Board Diagnostics Sales Market Share by Type (2020-2025)

6.3 Global Automotive On-Board Diagnostics Market Size Market Share by Type

(2020-2025)

6.4 Global Automotive On-Board Diagnostics Price by Type (2020-2025)

## **7 AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive On-Board Diagnostics Market Sales by Application (2020-2025)

7.3 Global Automotive On-Board Diagnostics Market Size (M USD) by Application (2020-2025)

7.4 Global Automotive On-Board Diagnostics Sales Growth Rate by Application (2020-2025)

## **8 AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET SALES BY REGION**

8.1 Global Automotive On-Board Diagnostics Sales by Region

8.1.1 Global Automotive On-Board Diagnostics Sales by Region

8.1.2 Global Automotive On-Board Diagnostics Sales Market Share by Region

8.2 Global Automotive On-Board Diagnostics Market Size by Region

8.2.1 Global Automotive On-Board Diagnostics Market Size by Region

8.2.2 Global Automotive On-Board Diagnostics Market Size Market Share by Region

8.3 North America

8.3.1 North America Automotive On-Board Diagnostics Sales by Country

8.3.2 North America Automotive On-Board Diagnostics Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automotive On-Board Diagnostics Sales by Country

8.4.2 Europe Automotive On-Board Diagnostics Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automotive On-Board Diagnostics Sales by Region

8.5.2 Asia Pacific Automotive On-Board Diagnostics Market Size by Region

8.5.3 China Market Overview

- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Automotive On-Board Diagnostics Sales by Country
  - 8.6.2 South America Automotive On-Board Diagnostics Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Automotive On-Board Diagnostics Sales by Region
  - 8.7.2 Middle East and Africa Automotive On-Board Diagnostics Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Automotive On-Board Diagnostics by Region(2020-2025)
- 9.2 Global Automotive On-Board Diagnostics Revenue Market Share by Region (2020-2025)
- 9.3 Global Automotive On-Board Diagnostics Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Automotive On-Board Diagnostics Production
  - 9.4.1 North America Automotive On-Board Diagnostics Production Growth Rate (2020-2025)
  - 9.4.2 North America Automotive On-Board Diagnostics Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Automotive On-Board Diagnostics Production
  - 9.5.1 Europe Automotive On-Board Diagnostics Production Growth Rate (2020-2025)
  - 9.5.2 Europe Automotive On-Board Diagnostics Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Automotive On-Board Diagnostics Production (2020-2025)
  - 9.6.1 Japan Automotive On-Board Diagnostics Production Growth Rate (2020-2025)
  - 9.6.2 Japan Automotive On-Board Diagnostics Production, Revenue, Price and Gross Margin (2020-2025)

## 9.7 China Automotive On-Board Diagnostics Production (2020-2025)

### 9.7.1 China Automotive On-Board Diagnostics Production Growth Rate (2020-2025)

### 9.7.2 China Automotive On-Board Diagnostics Production, Revenue, Price and Gross Margin (2020-2025)

## 10 KEY COMPANIES PROFILE

### 10.1 Autel

#### 10.1.1 Autel Basic Information

#### 10.1.2 Autel Automotive On-Board Diagnostics Product Overview

#### 10.1.3 Autel Automotive On-Board Diagnostics Product Market Performance

#### 10.1.4 Autel Business Overview

#### 10.1.5 Autel SWOT Analysis

#### 10.1.6 Autel Recent Developments

### 10.2 Bosch

#### 10.2.1 Bosch Basic Information

#### 10.2.2 Bosch Automotive On-Board Diagnostics Product Overview

#### 10.2.3 Bosch Automotive On-Board Diagnostics Product Market Performance

#### 10.2.4 Bosch Business Overview

#### 10.2.5 Bosch SWOT Analysis

#### 10.2.6 Bosch Recent Developments

### 10.3 OTC Tools

#### 10.3.1 OTC Tools Basic Information

#### 10.3.2 OTC Tools Automotive On-Board Diagnostics Product Overview

#### 10.3.3 OTC Tools Automotive On-Board Diagnostics Product Market Performance

#### 10.3.4 OTC Tools Business Overview

#### 10.3.5 OTC Tools SWOT Analysis

#### 10.3.6 OTC Tools Recent Developments

### 10.4 Snap-On

#### 10.4.1 Snap-On Basic Information

#### 10.4.2 Snap-On Automotive On-Board Diagnostics Product Overview

#### 10.4.3 Snap-On Automotive On-Board Diagnostics Product Market Performance

#### 10.4.4 Snap-On Business Overview

#### 10.4.5 Snap-On Recent Developments

### 10.5 Hella Gutmann

#### 10.5.1 Hella Gutmann Basic Information

#### 10.5.2 Hella Gutmann Automotive On-Board Diagnostics Product Overview

#### 10.5.3 Hella Gutmann Automotive On-Board Diagnostics Product Market Performance

#### 10.5.4 Hella Gutmann Business Overview

- 10.5.5 Hella Gutmann Recent Developments
- 10.6 Launch Tech USA
  - 10.6.1 Launch Tech USA Basic Information
  - 10.6.2 Launch Tech USA Automotive On-Board Diagnostics Product Overview
  - 10.6.3 Launch Tech USA Automotive On-Board Diagnostics Product Market Performance
  - 10.6.4 Launch Tech USA Business Overview
  - 10.6.5 Launch Tech USA Recent Developments
- 10.7 Konnwei
  - 10.7.1 Konnwei Basic Information
  - 10.7.2 Konnwei Automotive On-Board Diagnostics Product Overview
  - 10.7.3 Konnwei Automotive On-Board Diagnostics Product Market Performance
  - 10.7.4 Konnwei Business Overview
  - 10.7.5 Konnwei Recent Developments
- 10.8 FOXWELL
  - 10.8.1 FOXWELL Basic Information
  - 10.8.2 FOXWELL Automotive On-Board Diagnostics Product Overview
  - 10.8.3 FOXWELL Automotive On-Board Diagnostics Product Market Performance
  - 10.8.4 FOXWELL Business Overview
  - 10.8.5 FOXWELL Recent Developments
- 10.9 AUTOOL
  - 10.9.1 AUTOOL Basic Information
  - 10.9.2 AUTOOL Automotive On-Board Diagnostics Product Overview
  - 10.9.3 AUTOOL Automotive On-Board Diagnostics Product Market Performance
  - 10.9.4 AUTOOL Business Overview
  - 10.9.5 AUTOOL Recent Developments
- 10.10 Topdon
  - 10.10.1 Topdon Basic Information
  - 10.10.2 Topdon Automotive On-Board Diagnostics Product Overview
  - 10.10.3 Topdon Automotive On-Board Diagnostics Product Market Performance
  - 10.10.4 Topdon Business Overview
  - 10.10.5 Topdon Recent Developments
- 10.11 Innova Electronic Corporation
  - 10.11.1 Innova Electronic Corporation Basic Information
  - 10.11.2 Innova Electronic Corporation Automotive On-Board Diagnostics Product Overview
  - 10.11.3 Innova Electronic Corporation Automotive On-Board Diagnostics Product Market Performance
  - 10.11.4 Innova Electronic Corporation Business Overview

- 10.11.5 Innova Electronic Corporation Recent Developments
- 10.12 ANCEL
  - 10.12.1 ANCEL Basic Information
  - 10.12.2 ANCEL Automotive On-Board Diagnostics Product Overview
  - 10.12.3 ANCEL Automotive On-Board Diagnostics Product Market Performance
  - 10.12.4 ANCEL Business Overview
  - 10.12.5 ANCEL Recent Developments
- 10.13 Autodiag Technology
  - 10.13.1 Autodiag Technology Basic Information
  - 10.13.2 Autodiag Technology Automotive On-Board Diagnostics Product Overview
  - 10.13.3 Autodiag Technology Automotive On-Board Diagnostics Product Market Performance
  - 10.13.4 Autodiag Technology Business Overview
  - 10.13.5 Autodiag Technology Recent Developments
- 10.14 Draper Auto LLC
  - 10.14.1 Draper Auto LLC Basic Information
  - 10.14.2 Draper Auto LLC Automotive On-Board Diagnostics Product Overview
  - 10.14.3 Draper Auto LLC Automotive On-Board Diagnostics Product Market Performance
  - 10.14.4 Draper Auto LLC Business Overview
  - 10.14.5 Draper Auto LLC Recent Developments
- 10.15 BlueDriver
  - 10.15.1 BlueDriver Basic Information
  - 10.15.2 BlueDriver Automotive On-Board Diagnostics Product Overview
  - 10.15.3 BlueDriver Automotive On-Board Diagnostics Product Market Performance
  - 10.15.4 BlueDriver Business Overview
  - 10.15.5 BlueDriver Recent Developments
- 10.16 Shenzhen Acartool Auto Electronic
  - 10.16.1 Shenzhen Acartool Auto Electronic Basic Information
  - 10.16.2 Shenzhen Acartool Auto Electronic Automotive On-Board Diagnostics Product Overview
  - 10.16.3 Shenzhen Acartool Auto Electronic Automotive On-Board Diagnostics Product Market Performance
  - 10.16.4 Shenzhen Acartool Auto Electronic Business Overview
  - 10.16.5 Shenzhen Acartool Auto Electronic Recent Developments
- 10.17 Shenzhen Chuang Xin Hong Technology
  - 10.17.1 Shenzhen Chuang Xin Hong Technology Basic Information
  - 10.17.2 Shenzhen Chuang Xin Hong Technology Automotive On-Board Diagnostics Product Overview

10.17.3 Shenzhen Chuang Xin Hong Technology Automotive On-Board Diagnostics Product Market Performance

10.17.4 Shenzhen Chuang Xin Hong Technology Business Overview

10.17.5 Shenzhen Chuang Xin Hong Technology Recent Developments

## **11 AUTOMOTIVE ON-BOARD DIAGNOSTICS MARKET FORECAST BY REGION**

11.1 Global Automotive On-Board Diagnostics Market Size Forecast

11.2 Global Automotive On-Board Diagnostics Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Automotive On-Board Diagnostics Market Size Forecast by Country

11.2.3 Asia Pacific Automotive On-Board Diagnostics Market Size Forecast by Region

11.2.4 South America Automotive On-Board Diagnostics Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Automotive On-Board Diagnostics by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

12.1 Global Automotive On-Board Diagnostics Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Automotive On-Board Diagnostics by Type (2026-2033)

12.1.2 Global Automotive On-Board Diagnostics Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Automotive On-Board Diagnostics by Type (2026-2033)

12.2 Global Automotive On-Board Diagnostics Market Forecast by Application (2026-2033)

12.2.1 Global Automotive On-Board Diagnostics Sales (K Units) Forecast by Application

12.2.2 Global Automotive On-Board Diagnostics Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Automotive On-Board Diagnostics Market Size Comparison by Region (M USD)

Table 5. Global Automotive On-Board Diagnostics Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Automotive On-Board Diagnostics Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Automotive On-Board Diagnostics Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Automotive On-Board Diagnostics Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive On-Board Diagnostics as of 2024)

Table 10. Global Market Automotive On-Board Diagnostics Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Automotive On-Board Diagnostics Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Automotive On-Board Diagnostics Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Automotive On-Board Diagnostics Sales by Type (K Units)

Table 26. Global Automotive On-Board Diagnostics Market Size by Type (M USD)

- Table 27. Global Automotive On-Board Diagnostics Sales (K Units) by Type (2020-2025)
- Table 28. Global Automotive On-Board Diagnostics Sales Market Share by Type (2020-2025)
- Table 29. Global Automotive On-Board Diagnostics Market Size (M USD) by Type (2020-2025)
- Table 30. Global Automotive On-Board Diagnostics Market Size Share by Type (2020-2025)
- Table 31. Global Automotive On-Board Diagnostics Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Automotive On-Board Diagnostics Sales (K Units) by Application
- Table 33. Global Automotive On-Board Diagnostics Market Size by Application
- Table 34. Global Automotive On-Board Diagnostics Sales by Application (2020-2025) & (K Units)
- Table 35. Global Automotive On-Board Diagnostics Sales Market Share by Application (2020-2025)
- Table 36. Global Automotive On-Board Diagnostics Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Automotive On-Board Diagnostics Market Share by Application (2020-2025)
- Table 38. Global Automotive On-Board Diagnostics Sales Growth Rate by Application (2020-2025)
- Table 39. Global Automotive On-Board Diagnostics Sales by Region (2020-2025) & (K Units)
- Table 40. Global Automotive On-Board Diagnostics Sales Market Share by Region (2020-2025)
- Table 41. Global Automotive On-Board Diagnostics Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Automotive On-Board Diagnostics Market Size Market Share by Region (2020-2025)
- Table 43. North America Automotive On-Board Diagnostics Sales by Country (2020-2025) & (K Units)
- Table 44. North America Automotive On-Board Diagnostics Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Automotive On-Board Diagnostics Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Automotive On-Board Diagnostics Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Automotive On-Board Diagnostics Sales by Region (2020-2025)

& (K Units)

Table 48. Asia Pacific Automotive On-Board Diagnostics Market Size by Region (2020-2025) & (M USD)

Table 49. South America Automotive On-Board Diagnostics Sales by Country (2020-2025) & (K Units)

Table 50. South America Automotive On-Board Diagnostics Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Automotive On-Board Diagnostics Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Automotive On-Board Diagnostics Market Size by Region (2020-2025) & (M USD)

Table 53. Global Automotive On-Board Diagnostics Production (K Units) by Region(2020-2025)

Table 54. Global Automotive On-Board Diagnostics Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Automotive On-Board Diagnostics Revenue Market Share by Region (2020-2025)

Table 56. Global Automotive On-Board Diagnostics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Automotive On-Board Diagnostics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Automotive On-Board Diagnostics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Automotive On-Board Diagnostics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Automotive On-Board Diagnostics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Autel Basic Information

Table 62. Autel Automotive On-Board Diagnostics Product Overview

Table 63. Autel Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Autel Business Overview

Table 65. Autel SWOT Analysis

Table 66. Autel Recent Developments

Table 67. Bosch Basic Information

Table 68. Bosch Automotive On-Board Diagnostics Product Overview

Table 69. Bosch Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Bosch Business Overview

- Table 71. Bosch SWOT Analysis
- Table 72. Bosch Recent Developments
- Table 73. OTC Tools Basic Information
- Table 74. OTC Tools Automotive On-Board Diagnostics Product Overview
- Table 75. OTC Tools Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 76. OTC Tools Business Overview
- Table 77. OTC Tools SWOT Analysis
- Table 78. OTC Tools Recent Developments
- Table 79. Snap-On Basic Information
- Table 80. Snap-On Automotive On-Board Diagnostics Product Overview
- Table 81. Snap-On Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 82. Snap-On Business Overview
- Table 83. Snap-On Recent Developments
- Table 84. Hella Gutmann Basic Information
- Table 85. Hella Gutmann Automotive On-Board Diagnostics Product Overview
- Table 86. Hella Gutmann Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 87. Hella Gutmann Business Overview
- Table 88. Hella Gutmann Recent Developments
- Table 89. Launch Tech USA Basic Information
- Table 90. Launch Tech USA Automotive On-Board Diagnostics Product Overview
- Table 91. Launch Tech USA Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. Launch Tech USA Business Overview
- Table 93. Launch Tech USA Recent Developments
- Table 94. Konnwei Basic Information
- Table 95. Konnwei Automotive On-Board Diagnostics Product Overview
- Table 96. Konnwei Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 97. Konnwei Business Overview
- Table 98. Konnwei Recent Developments
- Table 99. FOXWELL Basic Information
- Table 100. FOXWELL Automotive On-Board Diagnostics Product Overview
- Table 101. FOXWELL Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 102. FOXWELL Business Overview
- Table 103. FOXWELL Recent Developments

- Table 104. AUTOOL Basic Information
- Table 105. AUTOOL Automotive On-Board Diagnostics Product Overview
- Table 106. AUTOOL Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. AUTOOL Business Overview
- Table 108. AUTOOL Recent Developments
- Table 109. Topdon Basic Information
- Table 110. Topdon Automotive On-Board Diagnostics Product Overview
- Table 111. Topdon Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 112. Topdon Business Overview
- Table 113. Topdon Recent Developments
- Table 114. Innova Electronic Corporation Basic Information
- Table 115. Innova Electronic Corporation Automotive On-Board Diagnostics Product Overview
- Table 116. Innova Electronic Corporation Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 117. Innova Electronic Corporation Business Overview
- Table 118. Innova Electronic Corporation Recent Developments
- Table 119. ANCEL Basic Information
- Table 120. ANCEL Automotive On-Board Diagnostics Product Overview
- Table 121. ANCEL Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 122. ANCEL Business Overview
- Table 123. ANCEL Recent Developments
- Table 124. Autodiag Technology Basic Information
- Table 125. Autodiag Technology Automotive On-Board Diagnostics Product Overview
- Table 126. Autodiag Technology Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 127. Autodiag Technology Business Overview
- Table 128. Autodiag Technology Recent Developments
- Table 129. Draper Auto LLC Basic Information
- Table 130. Draper Auto LLC Automotive On-Board Diagnostics Product Overview
- Table 131. Draper Auto LLC Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 132. Draper Auto LLC Business Overview
- Table 133. Draper Auto LLC Recent Developments
- Table 134. BlueDriver Basic Information
- Table 135. BlueDriver Automotive On-Board Diagnostics Product Overview

Table 136. BlueDriver Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 137. BlueDriver Business Overview

Table 138. BlueDriver Recent Developments

Table 139. Shenzhen Acartool Auto Electronic Basic Information

Table 140. Shenzhen Acartool Auto Electronic Automotive On-Board Diagnostics Product Overview

Table 141. Shenzhen Acartool Auto Electronic Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 142. Shenzhen Acartool Auto Electronic Business Overview

Table 143. Shenzhen Acartool Auto Electronic Recent Developments

Table 144. Shenzhen Chuang Xin Hong Technology Basic Information

Table 145. Shenzhen Chuang Xin Hong Technology Automotive On-Board Diagnostics Product Overview

Table 146. Shenzhen Chuang Xin Hong Technology Automotive On-Board Diagnostics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 147. Shenzhen Chuang Xin Hong Technology Business Overview

Table 148. Shenzhen Chuang Xin Hong Technology Recent Developments

Table 149. Global Automotive On-Board Diagnostics Sales Forecast by Region (2026-2033) & (K Units)

Table 150. Global Automotive On-Board Diagnostics Market Size Forecast by Region (2026-2033) & (M USD)

Table 151. North America Automotive On-Board Diagnostics Sales Forecast by Country (2026-2033) & (K Units)

Table 152. North America Automotive On-Board Diagnostics Market Size Forecast by Country (2026-2033) & (M USD)

Table 153. Europe Automotive On-Board Diagnostics Sales Forecast by Country (2026-2033) & (K Units)

Table 154. Europe Automotive On-Board Diagnostics Market Size Forecast by Country (2026-2033) & (M USD)

Table 155. Asia Pacific Automotive On-Board Diagnostics Sales Forecast by Region (2026-2033) & (K Units)

Table 156. Asia Pacific Automotive On-Board Diagnostics Market Size Forecast by Region (2026-2033) & (M USD)

Table 157. South America Automotive On-Board Diagnostics Sales Forecast by Country (2026-2033) & (K Units)

Table 158. South America Automotive On-Board Diagnostics Market Size Forecast by Country (2026-2033) & (M USD)

Table 159. Middle East and Africa Automotive On-Board Diagnostics Sales Forecast by

Country (2026-2033) & (Units)

Table 160. Middle East and Africa Automotive On-Board Diagnostics Market Size Forecast by Country (2026-2033) & (M USD)

Table 161. Global Automotive On-Board Diagnostics Sales Forecast by Type (2026-2033) & (K Units)

Table 162. Global Automotive On-Board Diagnostics Market Size Forecast by Type (2026-2033) & (M USD)

Table 163. Global Automotive On-Board Diagnostics Price Forecast by Type (2026-2033) & (USD/Unit)

Table 164. Global Automotive On-Board Diagnostics Sales (K Units) Forecast by Application (2026-2033)

Table 165. Global Automotive On-Board Diagnostics Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Automotive On-Board Diagnostics
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive On-Board Diagnostics Market Size (M USD), 2024-2033
- Figure 5. Global Automotive On-Board Diagnostics Market Size (M USD) (2020-2033)
- Figure 6. Global Automotive On-Board Diagnostics Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive On-Board Diagnostics Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive On-Board Diagnostics Product Life Cycle
- Figure 13. Automotive On-Board Diagnostics Sales Share by Manufacturers in 2024
- Figure 14. Global Automotive On-Board Diagnostics Revenue Share by Manufacturers in 2024
- Figure 15. Automotive On-Board Diagnostics Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Automotive On-Board Diagnostics Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive On-Board Diagnostics Revenue in 2024
- Figure 18. Industry Chain Map of Automotive On-Board Diagnostics
- Figure 19. Global Automotive On-Board Diagnostics Market PEST Analysis
- Figure 20. Global Automotive On-Board Diagnostics Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive On-Board Diagnostics Market Share by Type
- Figure 27. Sales Market Share of Automotive On-Board Diagnostics by Type (2020-2025)
- Figure 28. Sales Market Share of Automotive On-Board Diagnostics by Type in 2024
- Figure 29. Market Size Share of Automotive On-Board Diagnostics by Type

(2020-2025)

Figure 30. Market Size Share of Automotive On-Board Diagnostics by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Automotive On-Board Diagnostics Market Share by Application

Figure 33. Global Automotive On-Board Diagnostics Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive On-Board Diagnostics Sales Market Share by Application in 2024

Figure 35. Global Automotive On-Board Diagnostics Market Share by Application (2020-2025)

Figure 36. Global Automotive On-Board Diagnostics Market Share by Application in 2024

Figure 37. Global Automotive On-Board Diagnostics Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive On-Board Diagnostics Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive On-Board Diagnostics Market Size Market Share by Region (2020-2025)

Figure 40. North America Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automotive On-Board Diagnostics Sales Market Share by Country in 2024

Figure 43. North America Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive On-Board Diagnostics Market Size Market Share by Country in 2024

Figure 45. U.S. Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive On-Board Diagnostics Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Automotive On-Board Diagnostics Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive On-Board Diagnostics Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automotive On-Board Diagnostics Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automotive On-Board Diagnostics Sales Market Share by Country in 2024

Figure 53. Europe Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive On-Board Diagnostics Market Size Market Share by Country in 2024

Figure 55. Germany Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive On-Board Diagnostics Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive On-Board Diagnostics Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive On-Board Diagnostics Market Size Market Share by Region in 2024

Figure 68. China Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

- Figure 70. Japan Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)
- Figure 71. Japan Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)
- Figure 73. South Korea Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)
- Figure 75. India Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)
- Figure 77. Southeast Asia Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America Automotive On-Board Diagnostics Sales and Growth Rate (K Units)
- Figure 79. South America Automotive On-Board Diagnostics Sales Market Share by Country in 2024
- Figure 80. South America Automotive On-Board Diagnostics Market Size and Growth Rate (M USD)
- Figure 81. South America Automotive On-Board Diagnostics Market Size Market Share by Country in 2024
- Figure 82. Brazil Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)
- Figure 83. Brazil Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)
- Figure 85. Argentina Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)
- Figure 87. Columbia Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Automotive On-Board Diagnostics Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa Automotive On-Board Diagnostics Sales Market

Share by Region in 2024

Figure 90. Middle East and Africa Automotive On-Board Diagnostics Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive On-Board Diagnostics Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive On-Board Diagnostics Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive On-Board Diagnostics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive On-Board Diagnostics Production Market Share by Region (2020-2025)

Figure 103. North America Automotive On-Board Diagnostics Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive On-Board Diagnostics Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive On-Board Diagnostics Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive On-Board Diagnostics Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automotive On-Board Diagnostics Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Automotive On-Board Diagnostics Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Automotive On-Board Diagnostics Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Automotive On-Board Diagnostics Market Share Forecast by Type (2026-2033)

Figure 111. Global Automotive On-Board Diagnostics Sales Forecast by Application (2026-2033)

Figure 112. Global Automotive On-Board Diagnostics Market Share Forecast by Application (2026-2033)

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