

# Vehicle Fuel Delivery System Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 – 2032

<https://marketpublishers.com/r/V2E887AE51E1EN.html>

Date: September 2024

Pages: 250

Price: US\$ 4,365.00 (Single User License)

ID: V2E887AE51E1EN

## Abstracts

The Global Vehicle Fuel Delivery System Market was valued at USD 4.3 billion in 2023 and is poised to grow at a CAGR of 5% between 2024 and 2032. The increasing production and sales of vehicles worldwide are major drivers of this growth. Fuel delivery systems play a crucial role in optimizing fuel combustion, which enhances fuel efficiency and reduces consumption. This leads to cost savings for vehicle owners and improves overall vehicle performance. As vehicle demand rises, the need for efficient fuel delivery technologies grows, particularly as more advanced automotive systems are incorporated to enhance performance and reliability.

In addition to rising vehicle production, stringent emission regulations are also expected to fuel market expansion. Governments around the world are implementing tougher emission standards to combat pollution and reduce greenhouse gas emissions. Modern fuel delivery systems, such as high-precision fuel injectors and pumps, are designed to improve combustion efficiency and minimize emissions, aligning with these regulations. This shift towards more advanced fuel delivery systems helps reduce the environmental impact of vehicles, contributing to better air quality and compliance with global emission standards.

The market is segmented by vehicle type, including passenger and commercial vehicles. In 2023, the passenger vehicle segment accounted for over 65% of the market share. The growth in this segment is driven by the increasing adoption of advanced driver-assistance systems (ADAS) and onboard diagnostics (OBD) technologies. As vehicles become more sophisticated with features like adaptive cruise control and automated parking, fuel delivery systems must be precise and reliable to ensure optimal performance and fuel efficiency.

The integration of these systems supports the advanced functionalities of modern vehicles while enabling real-time diagnostics and performance monitoring. By fuel type,

the market is divided into gasoline, diesel, and others. The gasoline segment is expected to generate around USD 4.1 billion in revenue by 2032, driven by the demand for gasoline-powered vehicles. Despite the rise of electric vehicles, gasoline cars remain popular due to their lower costs and the widespread availability of fueling stations. Advancements in fuel delivery technologies for gasoline engines, such as improved injectors, are also enhancing fuel efficiency and reducing emissions, further boosting market growth. The Asia Pacific region leads the market with a 35% share in 2023, driven by rapid urbanization and the expansion of automotive infrastructure, increasing the demand for advanced fuel delivery systems across the region.

## Contents

### Report Content

#### **CHAPTER 1 METHODOLOGY & SCOPE**

- 1.1 Research design
  - 1.1.1 Research approach
  - 1.1.2 Data collection methods
- 1.2 Base estimates & calculations
  - 1.2.1 Base year calculation
  - 1.2.2 Key trends for market estimation
- 1.3 Forecast model
- 1.4 Primary research and validation
  - 1.4.1 Primary sources
  - 1.4.2 Data mining sources
- 1.5 Market scope & definition

#### **CHAPTER 2 EXECUTIVE SUMMARY**

- 2.1 Industry 360° synopsis, 2021 - 2032

#### **CHAPTER 3 INDUSTRY INSIGHTS**

- 3.1 Industry ecosystem analysis
- 3.2 Supplier landscape
  - 3.2.1 Raw material providers
  - 3.2.2 Component providers
  - 3.2.3 Manufactures
  - 3.2.4 Technology providers
  - 3.2.5 Distributors
  - 3.2.6 End-user
- 3.3 Profit margin analysis
- 3.4 Technology & innovation landscape
- 3.5 Cost analysis
- 3.6 Patent analysis
- 3.7 Key news and initiatives
- 3.8 Regulatory landscape
- 3.9 Impact forces

### 3.9.1 Growth drivers

3.9.1.1 Increasing vehicle production and sales

3.9.1.2 Rising fuel efficiency standards

3.9.1.3 Advancements in fuel delivery technologies

3.9.1.4 Rising consumer demand for fuel efficiency

### 3.9.2 Industry pitfalls & challenges

3.9.2.1 Maintenance Regulatory Compliance

3.9.2.2 Regulatory compliance

## 3.10 Growth potential analysis

## 3.11 Porter's analysis

## 3.12 PESTEL analysis

## **CHAPTER 4 COMPETITIVE LANDSCAPE, 2023**

### 4.1 Introduction

### 4.2 Company market share analysis

### 4.3 Competitive positioning matrix

### 4.4 Strategic outlook matrix

## **CHAPTER 5 MARKET ESTIMATES & FORECAST, BY COMPONENT, 2021-2032 (\$BN, UNITS)**

### 5.1 Key trends

### 5.2 Fuel tank

### 5.3 Fuel pumps

### 5.4 Fuel injectors

### 5.5 Fuel filters

### 5.6 Fuel lines

### 5.7 Others

## **CHAPTER 6 MARKET ESTIMATES & FORECAST, BY FUEL, 2021-2032 (\$BN, UNITS)**

### 6.1 Key trends

### 6.2 Gasoline

### 6.3 Diesel

### 6.4 Others

## **CHAPTER 7 MARKET ESTIMATES & FORECAST, BY VEHICLE, 2021-2032 (\$BN,**

**UNITS)**

- 7.1 Key trends
- 7.2 Passenger
- 7.3 Commercial

**CHAPTER 8 MARKET ESTIMATES & FORECAST, BY SALES CHANNEL, 2021-2032 (\$BN, UNITS)**

- 8.1 Key trends
- 8.2 OEM
- 8.3 Aftermarket

**CHAPTER 9 MARKET ESTIMATES & FORECAST, BY REGION, 2021-2032 (\$BN, UNITS)**

- 9.1 Key trends
- 9.2 North America
  - 9.2.1 U.S.
  - 9.2.2 Canada
- 9.3 Europe
  - 9.3.1 UK
  - 9.3.2 Germany
  - 9.3.3 France
  - 9.3.4 Italy
  - 9.3.5 Spain
  - 9.3.6 Russia
  - 9.3.7 Netherlands
  - 9.3.8 Rest of Europe
- 9.4 Asia Pacific
  - 9.4.1 China
  - 9.4.2 India
  - 9.4.3 Japan
  - 9.4.4 South Korea
  - 9.4.5 ANZ
  - 9.4.6 Southeast Asia
  - 9.4.7 Rest of Asia Pacific
- 9.5 Latin America
  - 9.5.1 Brazil

9.5.2 Mexico

9.5.3 Argentina

9.5.4 Rest of LATAM

9.6 MEA

9.6.1 UAE

9.6.2 Saudi Arabia

9.6.3 South Africa

9.6.4 Rest of MEA

## **CHAPTER 10 COMPANY PROFILES**

10.1 Aisin Seiki Co., Ltd.

10.2 Aptiv PLC

10.3 Bosch Group

10.4 Continental AG

10.5 Delphi Technologies

10.6 Denso Corporation

10.7 Eaton Corporation

10.8 Hella GmbH & Co. KGaA

10.9 Hitachi Automotive Systems, Ltd.

10.10 Infineon Technologies AG

10.11 JTEKT Corporation

10.12 Kautex Textron

10.13 Keihin Corporation

10.14 Magna International Inc.

10.15 Magneti Marelli Corporation

10.16 TI Fluid Systems

10.17 TOYODA GOSEI CO., LTD.

10.18 Ucal Fuel Systems Limited

10.19 Valeo

## I would like to order

Product name: Vehicle Fuel Delivery System Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 – 2032

Product link: <https://marketpublishers.com/r/V2E887AE51E1EN.html>

Price: US\$ 4,365.00 (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/V2E887AE51E1EN.html>