

# Global Forged Piston Kit Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GAC578E91864EN.html>

Date: October 2025

Pages: 136

Price: US\$ 3,480.00 (Single User License)

ID: GAC578E91864EN

## Abstracts

According to our (Global Info Research) latest study, the global Forged Piston Kit market size was valued at US\$ 531 million in 2024 and is forecast to a readjusted size of USD 666 million by 2031 with a CAGR of 3.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The main function of the Forged Piston Kit is to improve engine performance and durability, especially for high performance and heavy duty engines. Pistons manufactured through the forging process are denser, more heat and pressure resistant, and are able to withstand high temperature and pressure operating environments.

This report is a detailed and comprehensive analysis for global Forged Piston Kit market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Forged Piston Kit market size and forecasts, in consumption value (\$ Million),

sales quantity (K Units), and average selling prices (K US\$/Unit), 2020-2031

Global Forged Piston Kit market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K US\$/Unit), 2020-2031

Global Forged Piston Kit market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K US\$/Unit), 2020-2031

Global Forged Piston Kit market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (K US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Forged Piston Kit

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Forged Piston Kit market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HKS Co., Ltd., MAHLE GmbH, Yamaha Motor Co., Ltd.s, JE Pistons, Hitachi Automotive Systems, Ltd., Tenneco Inc, GM Performance Parts, United Engine and Machine Company, Trick Flow, Wiseco, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Forged Piston Kit market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Flat-Top Forged Pistons

Dome-Top Forged Pistons

Dish-Top Forged Pistons

Others

#### Market segment by Application

Automotive Industry

Motorcycle Industry

Heavy Machinery and Construction Equipment

Others

#### Major players covered

HKS Co., Ltd.

MAHLE GmbH

Yamaha Motor Co., Ltd.s

JE Pistons

Hitachi Automotive Systems, Ltd.

Tenneco Inc

GM Performance Parts

United Engine and Machine Company

Trick Flow

Wiseco

Omega

MBRaceparts GmbH

Rheinmetall Automotive AG

Race Winning Brands

Ross Racing Pistons

TIK Piston

Wossner

Pistal Racing

Shriram Pistons & Rings Ltd

Tomei

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Forged Piston Kit product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Forged Piston Kit, with price, sales quantity, revenue, and global market share of Forged Piston Kit from 2020 to 2025.

Chapter 3, the Forged Piston Kit competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Forged Piston Kit breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Forged Piston Kit market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Forged Piston Kit.

Chapter 14 and 15, to describe Forged Piston Kit sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Forged Piston Kit Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Flat-Top Forged Pistons

1.3.3 Dome-Top Forged Pistons

1.3.4 Dish-Top Forged Pistons

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Forged Piston Kit Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automotive Industry

1.4.3 Motorcycle Industry

1.4.4 Heavy Machinery and Construction Equipment

1.4.5 Others

1.5 Global Forged Piston Kit Market Size & Forecast

1.5.1 Global Forged Piston Kit Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Forged Piston Kit Sales Quantity (2020-2031)

1.5.3 Global Forged Piston Kit Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 HKS Co., Ltd.

2.1.1 HKS Co., Ltd. Details

2.1.2 HKS Co., Ltd. Major Business

2.1.3 HKS Co., Ltd. Forged Piston Kit Product and Services

2.1.4 HKS Co., Ltd. Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 HKS Co., Ltd. Recent Developments/Updates

2.2 MAHLE GmbH

2.2.1 MAHLE GmbH Details

2.2.2 MAHLE GmbH Major Business

2.2.3 MAHLE GmbH Forged Piston Kit Product and Services

2.2.4 MAHLE GmbH Forged Piston Kit Sales Quantity, Average Price, Revenue,

## Gross Margin and Market Share (2020-2025)

### 2.2.5 MAHLE GmbH Recent Developments/Updates

## 2.3 Yamaha Motor Co., Ltd.s

### 2.3.1 Yamaha Motor Co., Ltd.s Details

### 2.3.2 Yamaha Motor Co., Ltd.s Major Business

### 2.3.3 Yamaha Motor Co., Ltd.s Forged Piston Kit Product and Services

### 2.3.4 Yamaha Motor Co., Ltd.s Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.3.5 Yamaha Motor Co., Ltd.s Recent Developments/Updates

## 2.4 JE Pistons

### 2.4.1 JE Pistons Details

### 2.4.2 JE Pistons Major Business

### 2.4.3 JE Pistons Forged Piston Kit Product and Services

### 2.4.4 JE Pistons Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.4.5 JE Pistons Recent Developments/Updates

## 2.5 Hitachi Automotive Systems, Ltd.

### 2.5.1 Hitachi Automotive Systems, Ltd. Details

### 2.5.2 Hitachi Automotive Systems, Ltd. Major Business

### 2.5.3 Hitachi Automotive Systems, Ltd. Forged Piston Kit Product and Services

### 2.5.4 Hitachi Automotive Systems, Ltd. Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.5.5 Hitachi Automotive Systems, Ltd. Recent Developments/Updates

## 2.6 Tenneco Inc

### 2.6.1 Tenneco Inc Details

### 2.6.2 Tenneco Inc Major Business

### 2.6.3 Tenneco Inc Forged Piston Kit Product and Services

### 2.6.4 Tenneco Inc Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.6.5 Tenneco Inc Recent Developments/Updates

## 2.7 GM Performance Parts

### 2.7.1 GM Performance Parts Details

### 2.7.2 GM Performance Parts Major Business

### 2.7.3 GM Performance Parts Forged Piston Kit Product and Services

### 2.7.4 GM Performance Parts Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.7.5 GM Performance Parts Recent Developments/Updates

## 2.8 United Engine and Machine Company

### 2.8.1 United Engine and Machine Company Details

- 2.8.2 United Engine and Machine Company Major Business
- 2.8.3 United Engine and Machine Company Forged Piston Kit Product and Services
- 2.8.4 United Engine and Machine Company Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 United Engine and Machine Company Recent Developments/Updates
- 2.9 Trick Flow
  - 2.9.1 Trick Flow Details
  - 2.9.2 Trick Flow Major Business
  - 2.9.3 Trick Flow Forged Piston Kit Product and Services
  - 2.9.4 Trick Flow Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.9.5 Trick Flow Recent Developments/Updates
- 2.10 Wiseco
  - 2.10.1 Wiseco Details
  - 2.10.2 Wiseco Major Business
  - 2.10.3 Wiseco Forged Piston Kit Product and Services
  - 2.10.4 Wiseco Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 Wiseco Recent Developments/Updates
- 2.11 Omega
  - 2.11.1 Omega Details
  - 2.11.2 Omega Major Business
  - 2.11.3 Omega Forged Piston Kit Product and Services
  - 2.11.4 Omega Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.11.5 Omega Recent Developments/Updates
- 2.12 MBRaceparts GmbH
  - 2.12.1 MBRaceparts GmbH Details
  - 2.12.2 MBRaceparts GmbH Major Business
  - 2.12.3 MBRaceparts GmbH Forged Piston Kit Product and Services
  - 2.12.4 MBRaceparts GmbH Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.12.5 MBRaceparts GmbH Recent Developments/Updates
- 2.13 Rheinmetall Automotive AG
  - 2.13.1 Rheinmetall Automotive AG Details
  - 2.13.2 Rheinmetall Automotive AG Major Business
  - 2.13.3 Rheinmetall Automotive AG Forged Piston Kit Product and Services
  - 2.13.4 Rheinmetall Automotive AG Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.13.5 Rheinmetall Automotive AG Recent Developments/Updates
- 2.14 Race Winning Brands
  - 2.14.1 Race Winning Brands Details
  - 2.14.2 Race Winning Brands Major Business
  - 2.14.3 Race Winning Brands Forged Piston Kit Product and Services
  - 2.14.4 Race Winning Brands Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.14.5 Race Winning Brands Recent Developments/Updates
- 2.15 Ross Racing Pistons
  - 2.15.1 Ross Racing Pistons Details
  - 2.15.2 Ross Racing Pistons Major Business
  - 2.15.3 Ross Racing Pistons Forged Piston Kit Product and Services
  - 2.15.4 Ross Racing Pistons Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.15.5 Ross Racing Pistons Recent Developments/Updates
- 2.16 TIK Piston
  - 2.16.1 TIK Piston Details
  - 2.16.2 TIK Piston Major Business
  - 2.16.3 TIK Piston Forged Piston Kit Product and Services
  - 2.16.4 TIK Piston Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.16.5 TIK Piston Recent Developments/Updates
- 2.17 Wossner
  - 2.17.1 Wossner Details
  - 2.17.2 Wossner Major Business
  - 2.17.3 Wossner Forged Piston Kit Product and Services
  - 2.17.4 Wossner Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.17.5 Wossner Recent Developments/Updates
- 2.18 Pistal Racing
  - 2.18.1 Pistal Racing Details
  - 2.18.2 Pistal Racing Major Business
  - 2.18.3 Pistal Racing Forged Piston Kit Product and Services
  - 2.18.4 Pistal Racing Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.18.5 Pistal Racing Recent Developments/Updates
- 2.19 Shriram Pistons & Rings Ltd
  - 2.19.1 Shriram Pistons & Rings Ltd Details
  - 2.19.2 Shriram Pistons & Rings Ltd Major Business

- 2.19.3 Shriram Pistons & Rings Ltd Forged Piston Kit Product and Services
- 2.19.4 Shriram Pistons & Rings Ltd Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.19.5 Shriram Pistons & Rings Ltd Recent Developments/Updates
- 2.20 Tomei
  - 2.20.1 Tomei Details
  - 2.20.2 Tomei Major Business
  - 2.20.3 Tomei Forged Piston Kit Product and Services
  - 2.20.4 Tomei Forged Piston Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.20.5 Tomei Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: FORGED PISTON KIT BY MANUFACTURER**

- 3.1 Global Forged Piston Kit Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Forged Piston Kit Revenue by Manufacturer (2020-2025)
- 3.3 Global Forged Piston Kit Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of Forged Piston Kit by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Forged Piston Kit Manufacturer Market Share in 2024
  - 3.4.3 Top 6 Forged Piston Kit Manufacturer Market Share in 2024
- 3.5 Forged Piston Kit Market: Overall Company Footprint Analysis
  - 3.5.1 Forged Piston Kit Market: Region Footprint
  - 3.5.2 Forged Piston Kit Market: Company Product Type Footprint
  - 3.5.3 Forged Piston Kit Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Forged Piston Kit Market Size by Region
  - 4.1.1 Global Forged Piston Kit Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Forged Piston Kit Consumption Value by Region (2020-2031)
  - 4.1.3 Global Forged Piston Kit Average Price by Region (2020-2031)
- 4.2 North America Forged Piston Kit Consumption Value (2020-2031)
- 4.3 Europe Forged Piston Kit Consumption Value (2020-2031)
- 4.4 Asia-Pacific Forged Piston Kit Consumption Value (2020-2031)
- 4.5 South America Forged Piston Kit Consumption Value (2020-2031)

4.6 Middle East & Africa Forged Piston Kit Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Forged Piston Kit Sales Quantity by Type (2020-2031)

5.2 Global Forged Piston Kit Consumption Value by Type (2020-2031)

5.3 Global Forged Piston Kit Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Forged Piston Kit Sales Quantity by Application (2020-2031)

6.2 Global Forged Piston Kit Consumption Value by Application (2020-2031)

6.3 Global Forged Piston Kit Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

7.1 North America Forged Piston Kit Sales Quantity by Type (2020-2031)

7.2 North America Forged Piston Kit Sales Quantity by Application (2020-2031)

7.3 North America Forged Piston Kit Market Size by Country

7.3.1 North America Forged Piston Kit Sales Quantity by Country (2020-2031)

7.3.2 North America Forged Piston Kit Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

8.1 Europe Forged Piston Kit Sales Quantity by Type (2020-2031)

8.2 Europe Forged Piston Kit Sales Quantity by Application (2020-2031)

8.3 Europe Forged Piston Kit Market Size by Country

8.3.1 Europe Forged Piston Kit Sales Quantity by Country (2020-2031)

8.3.2 Europe Forged Piston Kit Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Forged Piston Kit Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Forged Piston Kit Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Forged Piston Kit Market Size by Region
  - 9.3.1 Asia-Pacific Forged Piston Kit Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Forged Piston Kit Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

- 10.1 South America Forged Piston Kit Sales Quantity by Type (2020-2031)
- 10.2 South America Forged Piston Kit Sales Quantity by Application (2020-2031)
- 10.3 South America Forged Piston Kit Market Size by Country
  - 10.3.1 South America Forged Piston Kit Sales Quantity by Country (2020-2031)
  - 10.3.2 South America Forged Piston Kit Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)
  - 10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Forged Piston Kit Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Forged Piston Kit Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Forged Piston Kit Market Size by Country
  - 11.3.1 Middle East & Africa Forged Piston Kit Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa Forged Piston Kit Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

- 12.1 Forged Piston Kit Market Drivers

12.2 Forged Piston Kit Market Restraints

12.3 Forged Piston Kit Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Forged Piston Kit and Key Manufacturers

13.2 Manufacturing Costs Percentage of Forged Piston Kit

13.3 Forged Piston Kit Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Forged Piston Kit Typical Distributors

14.3 Forged Piston Kit Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Forged Piston Kit Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Forged Piston Kit Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. HKS Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 4. HKS Co., Ltd. Major Business

Table 5. HKS Co., Ltd. Forged Piston Kit Product and Services

Table 6. HKS Co., Ltd. Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. HKS Co., Ltd. Recent Developments/Updates

Table 8. MAHLE GmbH Basic Information, Manufacturing Base and Competitors

Table 9. MAHLE GmbH Major Business

Table 10. MAHLE GmbH Forged Piston Kit Product and Services

Table 11. MAHLE GmbH Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. MAHLE GmbH Recent Developments/Updates

Table 13. Yamaha Motor Co., Ltd.s Basic Information, Manufacturing Base and Competitors

Table 14. Yamaha Motor Co., Ltd.s Major Business

Table 15. Yamaha Motor Co., Ltd.s Forged Piston Kit Product and Services

Table 16. Yamaha Motor Co., Ltd.s Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Yamaha Motor Co., Ltd.s Recent Developments/Updates

Table 18. JE Pistons Basic Information, Manufacturing Base and Competitors

Table 19. JE Pistons Major Business

Table 20. JE Pistons Forged Piston Kit Product and Services

Table 21. JE Pistons Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. JE Pistons Recent Developments/Updates

Table 23. Hitachi Automotive Systems, Ltd. Basic Information, Manufacturing Base and Competitors

Table 24. Hitachi Automotive Systems, Ltd. Major Business

Table 25. Hitachi Automotive Systems, Ltd. Forged Piston Kit Product and Services

Table 26. Hitachi Automotive Systems, Ltd. Forged Piston Kit Sales Quantity (K Units),

Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Hitachi Automotive Systems, Ltd. Recent Developments/Updates

Table 28. Tenneco Inc Basic Information, Manufacturing Base and Competitors

Table 29. Tenneco Inc Major Business

Table 30. Tenneco Inc Forged Piston Kit Product and Services

Table 31. Tenneco Inc Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Tenneco Inc Recent Developments/Updates

Table 33. GM Performance Parts Basic Information, Manufacturing Base and Competitors

Table 34. GM Performance Parts Major Business

Table 35. GM Performance Parts Forged Piston Kit Product and Services

Table 36. GM Performance Parts Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. GM Performance Parts Recent Developments/Updates

Table 38. United Engine and Machine Company Basic Information, Manufacturing Base and Competitors

Table 39. United Engine and Machine Company Major Business

Table 40. United Engine and Machine Company Forged Piston Kit Product and Services

Table 41. United Engine and Machine Company Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. United Engine and Machine Company Recent Developments/Updates

Table 43. Trick Flow Basic Information, Manufacturing Base and Competitors

Table 44. Trick Flow Major Business

Table 45. Trick Flow Forged Piston Kit Product and Services

Table 46. Trick Flow Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Trick Flow Recent Developments/Updates

Table 48. Wiseco Basic Information, Manufacturing Base and Competitors

Table 49. Wiseco Major Business

Table 50. Wiseco Forged Piston Kit Product and Services

Table 51. Wiseco Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Wiseco Recent Developments/Updates

Table 53. Omega Basic Information, Manufacturing Base and Competitors

Table 54. Omega Major Business

Table 55. Omega Forged Piston Kit Product and Services

Table 56. Omega Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Omega Recent Developments/Updates

Table 58. MBRaceparts GmbH Basic Information, Manufacturing Base and Competitors

Table 59. MBRaceparts GmbH Major Business

Table 60. MBRaceparts GmbH Forged Piston Kit Product and Services

Table 61. MBRaceparts GmbH Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. MBRaceparts GmbH Recent Developments/Updates

Table 63. Rheinmetall Automotive AG Basic Information, Manufacturing Base and Competitors

Table 64. Rheinmetall Automotive AG Major Business

Table 65. Rheinmetall Automotive AG Forged Piston Kit Product and Services

Table 66. Rheinmetall Automotive AG Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Rheinmetall Automotive AG Recent Developments/Updates

Table 68. Race Winning Brands Basic Information, Manufacturing Base and Competitors

Table 69. Race Winning Brands Major Business

Table 70. Race Winning Brands Forged Piston Kit Product and Services

Table 71. Race Winning Brands Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Race Winning Brands Recent Developments/Updates

Table 73. Ross Racing Pistons Basic Information, Manufacturing Base and Competitors

Table 74. Ross Racing Pistons Major Business

Table 75. Ross Racing Pistons Forged Piston Kit Product and Services

Table 76. Ross Racing Pistons Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Ross Racing Pistons Recent Developments/Updates

Table 78. TIK Piston Basic Information, Manufacturing Base and Competitors

Table 79. TIK Piston Major Business

Table 80. TIK Piston Forged Piston Kit Product and Services

Table 81. TIK Piston Forged Piston Kit Sales Quantity (K Units), Average Price (K

US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. TIK Piston Recent Developments/Updates

Table 83. Wossner Basic Information, Manufacturing Base and Competitors

Table 84. Wossner Major Business

Table 85. Wossner Forged Piston Kit Product and Services

Table 86. Wossner Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Wossner Recent Developments/Updates

Table 88. Pistal Racing Basic Information, Manufacturing Base and Competitors

Table 89. Pistal Racing Major Business

Table 90. Pistal Racing Forged Piston Kit Product and Services

Table 91. Pistal Racing Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Pistal Racing Recent Developments/Updates

Table 93. Shriram Pistons & Rings Ltd Basic Information, Manufacturing Base and Competitors

Table 94. Shriram Pistons & Rings Ltd Major Business

Table 95. Shriram Pistons & Rings Ltd Forged Piston Kit Product and Services

Table 96. Shriram Pistons & Rings Ltd Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 97. Shriram Pistons & Rings Ltd Recent Developments/Updates

Table 98. Tomei Basic Information, Manufacturing Base and Competitors

Table 99. Tomei Major Business

Table 100. Tomei Forged Piston Kit Product and Services

Table 101. Tomei Forged Piston Kit Sales Quantity (K Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 102. Tomei Recent Developments/Updates

Table 103. Global Forged Piston Kit Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 104. Global Forged Piston Kit Revenue by Manufacturer (2020-2025) & (USD Million)

Table 105. Global Forged Piston Kit Average Price by Manufacturer (2020-2025) & (K US\$/Unit)

Table 106. Market Position of Manufacturers in Forged Piston Kit, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 107. Head Office and Forged Piston Kit Production Site of Key Manufacturer

Table 108. Forged Piston Kit Market: Company Product Type Footprint

Table 109. Forged Piston Kit Market: Company Product Application Footprint

- Table 110. Forged Piston Kit New Market Entrants and Barriers to Market Entry
- Table 111. Forged Piston Kit Mergers, Acquisition, Agreements, and Collaborations
- Table 112. Global Forged Piston Kit Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
- Table 113. Global Forged Piston Kit Sales Quantity by Region (2020-2025) & (K Units)
- Table 114. Global Forged Piston Kit Sales Quantity by Region (2026-2031) & (K Units)
- Table 115. Global Forged Piston Kit Consumption Value by Region (2020-2025) & (USD Million)
- Table 116. Global Forged Piston Kit Consumption Value by Region (2026-2031) & (USD Million)
- Table 117. Global Forged Piston Kit Average Price by Region (2020-2025) & (K US\$/Unit)
- Table 118. Global Forged Piston Kit Average Price by Region (2026-2031) & (K US\$/Unit)
- Table 119. Global Forged Piston Kit Sales Quantity by Type (2020-2025) & (K Units)
- Table 120. Global Forged Piston Kit Sales Quantity by Type (2026-2031) & (K Units)
- Table 121. Global Forged Piston Kit Consumption Value by Type (2020-2025) & (USD Million)
- Table 122. Global Forged Piston Kit Consumption Value by Type (2026-2031) & (USD Million)
- Table 123. Global Forged Piston Kit Average Price by Type (2020-2025) & (K US\$/Unit)
- Table 124. Global Forged Piston Kit Average Price by Type (2026-2031) & (K US\$/Unit)
- Table 125. Global Forged Piston Kit Sales Quantity by Application (2020-2025) & (K Units)
- Table 126. Global Forged Piston Kit Sales Quantity by Application (2026-2031) & (K Units)
- Table 127. Global Forged Piston Kit Consumption Value by Application (2020-2025) & (USD Million)
- Table 128. Global Forged Piston Kit Consumption Value by Application (2026-2031) & (USD Million)
- Table 129. Global Forged Piston Kit Average Price by Application (2020-2025) & (K US\$/Unit)
- Table 130. Global Forged Piston Kit Average Price by Application (2026-2031) & (K US\$/Unit)
- Table 131. North America Forged Piston Kit Sales Quantity by Type (2020-2025) & (K Units)
- Table 132. North America Forged Piston Kit Sales Quantity by Type (2026-2031) & (K Units)
- Table 133. North America Forged Piston Kit Sales Quantity by Application (2020-2025)

& (K Units)

Table 134. North America Forged Piston Kit Sales Quantity by Application (2026-2031)

& (K Units)

Table 135. North America Forged Piston Kit Sales Quantity by Country (2020-2025) &

(K Units)

Table 136. North America Forged Piston Kit Sales Quantity by Country (2026-2031) &

(K Units)

Table 137. North America Forged Piston Kit Consumption Value by Country

(2020-2025) & (USD Million)

Table 138. North America Forged Piston Kit Consumption Value by Country

(2026-2031) & (USD Million)

Table 139. Europe Forged Piston Kit Sales Quantity by Type (2020-2025) & (K Units)

Table 140. Europe Forged Piston Kit Sales Quantity by Type (2026-2031) & (K Units)

Table 141. Europe Forged Piston Kit Sales Quantity by Application (2020-2025) & (K

Units)

Table 142. Europe Forged Piston Kit Sales Quantity by Application (2026-2031) & (K

Units)

Table 143. Europe Forged Piston Kit Sales Quantity by Country (2020-2025) & (K Units)

Table 144. Europe Forged Piston Kit Sales Quantity by Country (2026-2031) & (K Units)

Table 145. Europe Forged Piston Kit Consumption Value by Country (2020-2025) &

(USD Million)

Table 146. Europe Forged Piston Kit Consumption Value by Country (2026-2031) &

(USD Million)

Table 147. Asia-Pacific Forged Piston Kit Sales Quantity by Type (2020-2025) & (K

Units)

Table 148. Asia-Pacific Forged Piston Kit Sales Quantity by Type (2026-2031) & (K

Units)

Table 149. Asia-Pacific Forged Piston Kit Sales Quantity by Application (2020-2025) &

(K Units)

Table 150. Asia-Pacific Forged Piston Kit Sales Quantity by Application (2026-2031) &

(K Units)

Table 151. Asia-Pacific Forged Piston Kit Sales Quantity by Region (2020-2025) & (K

Units)

Table 152. Asia-Pacific Forged Piston Kit Sales Quantity by Region (2026-2031) & (K

Units)

Table 153. Asia-Pacific Forged Piston Kit Consumption Value by Region (2020-2025) &

(USD Million)

Table 154. Asia-Pacific Forged Piston Kit Consumption Value by Region (2026-2031) &

(USD Million)

Table 155. South America Forged Piston Kit Sales Quantity by Type (2020-2025) & (K Units)

Table 156. South America Forged Piston Kit Sales Quantity by Type (2026-2031) & (K Units)

Table 157. South America Forged Piston Kit Sales Quantity by Application (2020-2025) & (K Units)

Table 158. South America Forged Piston Kit Sales Quantity by Application (2026-2031) & (K Units)

Table 159. South America Forged Piston Kit Sales Quantity by Country (2020-2025) & (K Units)

Table 160. South America Forged Piston Kit Sales Quantity by Country (2026-2031) & (K Units)

Table 161. South America Forged Piston Kit Consumption Value by Country (2020-2025) & (USD Million)

Table 162. South America Forged Piston Kit Consumption Value by Country (2026-2031) & (USD Million)

Table 163. Middle East & Africa Forged Piston Kit Sales Quantity by Type (2020-2025) & (K Units)

Table 164. Middle East & Africa Forged Piston Kit Sales Quantity by Type (2026-2031) & (K Units)

Table 165. Middle East & Africa Forged Piston Kit Sales Quantity by Application (2020-2025) & (K Units)

Table 166. Middle East & Africa Forged Piston Kit Sales Quantity by Application (2026-2031) & (K Units)

Table 167. Middle East & Africa Forged Piston Kit Sales Quantity by Country (2020-2025) & (K Units)

Table 168. Middle East & Africa Forged Piston Kit Sales Quantity by Country (2026-2031) & (K Units)

Table 169. Middle East & Africa Forged Piston Kit Consumption Value by Country (2020-2025) & (USD Million)

Table 170. Middle East & Africa Forged Piston Kit Consumption Value by Country (2026-2031) & (USD Million)

Table 171. Forged Piston Kit Raw Material

Table 172. Key Manufacturers of Forged Piston Kit Raw Materials

Table 173. Forged Piston Kit Typical Distributors

Table 174. Forged Piston Kit Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Forged Piston Kit Picture

Figure 2. Global Forged Piston Kit Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Forged Piston Kit Revenue Market Share by Type in 2024

Figure 4. Flat-Top Forged Pistons Examples

Figure 5. Dome-Top Forged Pistons Examples

Figure 6. Dish-Top Forged Pistons Examples

Figure 7. Others Examples

Figure 8. Global Forged Piston Kit Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Forged Piston Kit Revenue Market Share by Application in 2024

Figure 10. Automotive Industry Examples

Figure 11. Motorcycle Industry Examples

Figure 12. Heavy Machinery and Construction Equipment Examples

Figure 13. Others Examples

Figure 14. Global Forged Piston Kit Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global Forged Piston Kit Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global Forged Piston Kit Sales Quantity (2020-2031) & (K Units)

Figure 17. Global Forged Piston Kit Price (2020-2031) & (K US\$/Unit)

Figure 18. Global Forged Piston Kit Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global Forged Piston Kit Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of Forged Piston Kit by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 21. Top 3 Forged Piston Kit Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 Forged Piston Kit Manufacturer (Revenue) Market Share in 2024

Figure 23. Global Forged Piston Kit Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global Forged Piston Kit Consumption Value Market Share by Region (2020-2031)

Figure 25. North America Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 28. South America Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 30. Global Forged Piston Kit Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global Forged Piston Kit Consumption Value Market Share by Type (2020-2031)

Figure 32. Global Forged Piston Kit Average Price by Type (2020-2031) & (K US\$/Unit)

Figure 33. Global Forged Piston Kit Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global Forged Piston Kit Revenue Market Share by Application (2020-2031)

Figure 35. Global Forged Piston Kit Average Price by Application (2020-2031) & (K US\$/Unit)

Figure 36. North America Forged Piston Kit Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America Forged Piston Kit Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America Forged Piston Kit Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America Forged Piston Kit Consumption Value Market Share by Country (2020-2031)

Figure 40. United States Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 43. Europe Forged Piston Kit Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe Forged Piston Kit Sales Quantity Market Share by Application (2020-2031)

Figure 45. Europe Forged Piston Kit Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe Forged Piston Kit Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 48. France Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific Forged Piston Kit Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific Forged Piston Kit Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific Forged Piston Kit Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific Forged Piston Kit Consumption Value Market Share by Region (2020-2031)

Figure 56. China Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 59. India Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 62. South America Forged Piston Kit Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America Forged Piston Kit Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America Forged Piston Kit Sales Quantity Market Share by Country (2020-2031)

Figure 65. South America Forged Piston Kit Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa Forged Piston Kit Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa Forged Piston Kit Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa Forged Piston Kit Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa Forged Piston Kit Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa Forged Piston Kit Consumption Value (2020-2031) & (USD Million)

Figure 76. Forged Piston Kit Market Drivers

Figure 77. Forged Piston Kit Market Restraints

Figure 78. Forged Piston Kit Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Forged Piston Kit in 2024

Figure 81. Manufacturing Process Analysis of Forged Piston Kit

Figure 82. Forged Piston Kit Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Forged Piston Kit Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GAC578E91864EN.html>

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:

[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/GAC578E91864EN.html>