

# Automotive Engine Test Stand Industry Research Report 2025

<https://marketpublishers.com/r/A25A12CA789FEN.html>

Date: February 2025

Pages: 131

Price: US\$ 2,950.00 (Single User License)

ID: A25A12CA789FEN

## Abstracts

### Summary

According to APO Research, The global Automotive Engine Test Stand market was valued at US\$ million in 2024 and is anticipated to reach US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2025-2031.

North American market for Automotive Engine Test Stand is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Automotive Engine Test Stand is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

Europe market for Automotive Engine Test Stand is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2025 through 2031.

The major global manufacturers of Automotive Engine Test Stand include , etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for Automotive Engine Test Stand, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation,

analyze their position in the current marketplace, and make informed business decisions regarding Automotive Engine Test Stand.

The report will help the Automotive Engine Test Stand manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Automotive Engine Test Stand market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Automotive Engine Test Stand market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

### Automotive Engine Test Stand Segment by Company

MAHLE GmbH

AVL

SuperFlow

STS

Simpro

Siemens

Sakor Technologies

PRW

Power Test

Nidec Conversion

Horiba

GP:50

Elettronica Veneta

Dynomerck

Barbour Stockwell Inc

## Automotive Engine Test Stand Segment by Type

Cold Test Stand

Thermal Test Stand

## Automotive Engine Test Stand Segment by Application

Commercial Vehicles

Passenger Vehicles

## Automotive Engine Test Stand Segment by Region

## North America

United States

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

## Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries

and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Automotive Engine Test Stand market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Automotive Engine Test Stand and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Automotive Engine Test Stand.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Automotive Engine Test Stand manufacturers competitive landscape, price, production and value market share, latest development

plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Automotive Engine Test Stand by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Automotive Engine Test Stand in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Automotive Engine Test Stand by Type
  - 2.2.1 Market Value Comparison by Type (2020 VS 2024 VS 2031) & (US\$ Million)
  - 2.2.2 Cold Test Stand
  - 2.2.3 Thermal Test Stand
- 2.3 Automotive Engine Test Stand by Application
  - 2.3.1 Market Value Comparison by Application (2020 VS 2024 VS 2031) & (US\$ Million)
  - 2.3.2 Commercial Vehicles
  - 2.3.3 Passenger Vehicles
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Automotive Engine Test Stand Production Value Estimates and Forecasts (2020-2031)
  - 2.4.2 Global Automotive Engine Test Stand Production Capacity Estimates and Forecasts (2020-2031)
  - 2.4.3 Global Automotive Engine Test Stand Production Estimates and Forecasts (2020-2031)
  - 2.4.4 Global Automotive Engine Test Stand Market Average Price (2020-2031)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Automotive Engine Test Stand Production by Manufacturers (2020-2025)
- 3.2 Global Automotive Engine Test Stand Production Value by Manufacturers (2020-2025)
- 3.3 Global Automotive Engine Test Stand Average Price by Manufacturers (2020-2025)

3.4 Global Automotive Engine Test Stand Industry Manufacturers Ranking, 2023 VS 2024 VS 2025

3.5 Global Automotive Engine Test Stand Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Automotive Engine Test Stand Manufacturers, Product Type & Application

3.7 Global Automotive Engine Test Stand Manufacturers Established Date

3.8 Global Automotive Engine Test Stand Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### **4.1 MAHLE GmbH**

4.1.1 MAHLE GmbH Automotive Engine Test Stand Company Information

4.1.2 MAHLE GmbH Automotive Engine Test Stand Business Overview

4.1.3 MAHLE GmbH Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.1.4 MAHLE GmbH Product Portfolio

4.1.5 MAHLE GmbH Recent Developments

### **4.2 AVL**

4.2.1 AVL Automotive Engine Test Stand Company Information

4.2.2 AVL Automotive Engine Test Stand Business Overview

4.2.3 AVL Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.2.4 AVL Product Portfolio

4.2.5 AVL Recent Developments

### **4.3 SuperFlow**

4.3.1 SuperFlow Automotive Engine Test Stand Company Information

4.3.2 SuperFlow Automotive Engine Test Stand Business Overview

4.3.3 SuperFlow Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.3.4 SuperFlow Product Portfolio

4.3.5 SuperFlow Recent Developments

### **4.4 STS**

4.4.1 STS Automotive Engine Test Stand Company Information

4.4.2 STS Automotive Engine Test Stand Business Overview

4.4.3 STS Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.4.4 STS Product Portfolio

4.4.5 STS Recent Developments

#### 4.5 Simpro

4.5.1 Simpro Automotive Engine Test Stand Company Information

4.5.2 Simpro Automotive Engine Test Stand Business Overview

4.5.3 Simpro Automotive Engine Test Stand Production, Value and Gross Margin  
(2020-2025)

4.5.4 Simpro Product Portfolio

4.5.5 Simpro Recent Developments

#### 4.6 Siemens

4.6.1 Siemens Automotive Engine Test Stand Company Information

4.6.2 Siemens Automotive Engine Test Stand Business Overview

4.6.3 Siemens Automotive Engine Test Stand Production, Value and Gross Margin  
(2020-2025)

4.6.4 Siemens Product Portfolio

4.6.5 Siemens Recent Developments

#### 4.7 Sakor Technologies

4.7.1 Sakor Technologies Automotive Engine Test Stand Company Information

4.7.2 Sakor Technologies Automotive Engine Test Stand Business Overview

4.7.3 Sakor Technologies Automotive Engine Test Stand Production, Value and Gross  
Margin (2020-2025)

4.7.4 Sakor Technologies Product Portfolio

4.7.5 Sakor Technologies Recent Developments

#### 4.8 PRW

4.8.1 PRW Automotive Engine Test Stand Company Information

4.8.2 PRW Automotive Engine Test Stand Business Overview

4.8.3 PRW Automotive Engine Test Stand Production, Value and Gross Margin  
(2020-2025)

4.8.4 PRW Product Portfolio

4.8.5 PRW Recent Developments

#### 4.9 Power Test

4.9.1 Power Test Automotive Engine Test Stand Company Information

4.9.2 Power Test Automotive Engine Test Stand Business Overview

4.9.3 Power Test Automotive Engine Test Stand Production, Value and Gross Margin  
(2020-2025)

4.9.4 Power Test Product Portfolio

4.9.5 Power Test Recent Developments

#### 4.10 Nidec Conversion

4.10.1 Nidec Conversion Automotive Engine Test Stand Company Information

4.10.2 Nidec Conversion Automotive Engine Test Stand Business Overview

4.10.3 Nidec Conversion Automotive Engine Test Stand Production, Value and Gross

## Margin (2020-2025)

4.10.4 Nidec Conversion Product Portfolio

4.10.5 Nidec Conversion Recent Developments

## 4.11 Horiba

4.11.1 Horiba Automotive Engine Test Stand Company Information

4.11.2 Horiba Automotive Engine Test Stand Business Overview

4.11.3 Horiba Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.11.4 Horiba Product Portfolio

4.11.5 Horiba Recent Developments

## 4.12 GP:50

4.12.1 GP:50 Automotive Engine Test Stand Company Information

4.12.2 GP:50 Automotive Engine Test Stand Business Overview

4.12.3 GP:50 Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.12.4 GP:50 Product Portfolio

4.12.5 GP:50 Recent Developments

## 4.13 Elettronica Veneta

4.13.1 Elettronica Veneta Automotive Engine Test Stand Company Information

4.13.2 Elettronica Veneta Automotive Engine Test Stand Business Overview

4.13.3 Elettronica Veneta Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.13.4 Elettronica Veneta Product Portfolio

4.13.5 Elettronica Veneta Recent Developments

## 4.14 DynomerK

4.14.1 DynomerK Automotive Engine Test Stand Company Information

4.14.2 DynomerK Automotive Engine Test Stand Business Overview

4.14.3 DynomerK Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.14.4 DynomerK Product Portfolio

4.14.5 DynomerK Recent Developments

## 4.15 Barbour Stockwell Inc

4.15.1 Barbour Stockwell Inc Automotive Engine Test Stand Company Information

4.15.2 Barbour Stockwell Inc Automotive Engine Test Stand Business Overview

4.15.3 Barbour Stockwell Inc Automotive Engine Test Stand Production, Value and Gross Margin (2020-2025)

4.15.4 Barbour Stockwell Inc Product Portfolio

4.15.5 Barbour Stockwell Inc Recent Developments

## **5 GLOBAL AUTOMOTIVE ENGINE TEST STAND PRODUCTION BY REGION**

5.1 Global Automotive Engine Test Stand Production Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.2 Global Automotive Engine Test Stand Production by Region: 2020-2031

5.2.1 Global Automotive Engine Test Stand Production by Region: 2020-2025

5.2.2 Global Automotive Engine Test Stand Production Forecast by Region (2026-2031)

5.3 Global Automotive Engine Test Stand Production Value Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

5.4 Global Automotive Engine Test Stand Production Value by Region: 2020-2031

5.4.1 Global Automotive Engine Test Stand Production Value by Region: 2020-2025

5.4.2 Global Automotive Engine Test Stand Production Value Forecast by Region (2026-2031)

5.5 Global Automotive Engine Test Stand Market Price Analysis by Region (2020-2025)

5.6 Global Automotive Engine Test Stand Production and Value, YOY Growth

5.6.1 North America Automotive Engine Test Stand Production Value Estimates and Forecasts (2020-2031)

5.6.2 Europe Automotive Engine Test Stand Production Value Estimates and Forecasts (2020-2031)

5.6.3 China Automotive Engine Test Stand Production Value Estimates and Forecasts (2020-2031)

5.6.4 Japan Automotive Engine Test Stand Production Value Estimates and Forecasts (2020-2031)

5.6.5 South Korea Automotive Engine Test Stand Production Value Estimates and Forecasts (2020-2031)

5.6.6 India Automotive Engine Test Stand Production Value Estimates and Forecasts (2020-2031)

## **6 GLOBAL AUTOMOTIVE ENGINE TEST STAND CONSUMPTION BY REGION**

6.1 Global Automotive Engine Test Stand Consumption Estimates and Forecasts by Region: 2020 VS 2024 VS 2031

6.2 Global Automotive Engine Test Stand Consumption by Region (2020-2031)

6.2.1 Global Automotive Engine Test Stand Consumption by Region: 2020-2025

6.2.2 Global Automotive Engine Test Stand Forecasted Consumption by Region (2026-2031)

6.3 North America

6.3.1 North America Automotive Engine Test Stand Consumption Growth Rate by

Country: 2020 VS 2024 VS 2031

6.3.2 North America Automotive Engine Test Stand Consumption by Country  
(2020-2031)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Automotive Engine Test Stand Consumption Growth Rate by Country:  
2020 VS 2024 VS 2031

6.4.2 Europe Automotive Engine Test Stand Consumption by Country (2020-2031)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Automotive Engine Test Stand Consumption Growth Rate by  
Country: 2020 VS 2024 VS 2031

6.5.2 Asia Pacific Automotive Engine Test Stand Consumption by Country  
(2020-2031)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Automotive Engine Test Stand  
Consumption Growth Rate by Country: 2020 VS 2024 VS 2031

6.6.2 South America, Middle East & Africa Automotive Engine Test Stand  
Consumption by Country (2020-2031)

6.6.3 Brazil

6.6.4 Argentina

- 6.6.5 Chile
- 6.6.6 Turkey
- 6.6.7 GCC Countries

## **7 SEGMENT BY TYPE**

- 7.1 Global Automotive Engine Test Stand Production by Type (2020-2031)
  - 7.1.1 Global Automotive Engine Test Stand Production by Type (2020-2031) & (Units)
  - 7.1.2 Global Automotive Engine Test Stand Production Market Share by Type (2020-2031)
- 7.2 Global Automotive Engine Test Stand Production Value by Type (2020-2031)
  - 7.2.1 Global Automotive Engine Test Stand Production Value by Type (2020-2031) & (US\$ Million)
  - 7.2.2 Global Automotive Engine Test Stand Production Value Market Share by Type (2020-2031)
- 7.3 Global Automotive Engine Test Stand Price by Type (2020-2031)

## **8 SEGMENT BY APPLICATION**

- 8.1 Global Automotive Engine Test Stand Production by Application (2020-2031)
  - 8.1.1 Global Automotive Engine Test Stand Production by Application (2020-2031) & (Units)
  - 8.1.2 Global Automotive Engine Test Stand Production Market Share by Application (2020-2031)
- 8.2 Global Automotive Engine Test Stand Production Value by Application (2020-2031)
  - 8.2.1 Global Automotive Engine Test Stand Production Value by Application (2020-2031) & (US\$ Million)
  - 8.2.2 Global Automotive Engine Test Stand Production Value Market Share by Application (2020-2031)
- 8.3 Global Automotive Engine Test Stand Price by Application (2020-2031)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

- 9.1 Automotive Engine Test Stand Value Chain Analysis
  - 9.1.1 Automotive Engine Test Stand Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Automotive Engine Test Stand Production Mode & Process
- 9.2 Automotive Engine Test Stand Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share

9.2.2 Automotive Engine Test Stand Distributors

9.2.3 Automotive Engine Test Stand Customers

## **10 GLOBAL AUTOMOTIVE ENGINE TEST STAND ANALYZING MARKET DYNAMICS**

10.1 Automotive Engine Test Stand Industry Trends

10.2 Automotive Engine Test Stand Industry Drivers

10.3 Automotive Engine Test Stand Industry Opportunities and Challenges

10.4 Automotive Engine Test Stand Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

## I would like to order

Product name: Automotive Engine Test Stand Industry Research Report 2025

Product link: <https://marketpublishers.com/r/A25A12CA789FEN.html>

Price: US\$ 2,950.00 (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/A25A12CA789FEN.html>