

Global Automotive Test Equipment Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

<https://marketpublishers.com/r/GC274B3F715EEN.html>

Date: April 2024

Pages: 125

Price: US\$ 3,950.00 (Single User License)

ID: GC274B3F715EEN

Abstracts

Automotive Testing Equipment is very important in the development and production of vehicles. To make sure cars live up to the consumers' standards, automotive manufacturers test their cars in certain environment. The idea behind car testing is that it allows manufacturers to work out all the kinks and potential problems of a model before it goes into full production.

In this report, Automotive Testing Equipment mainly refers to four kinds, chassis dynamometer, engine dynamometer, vehicle emission test system and wheel alignment tester.

According to APO Research, The global Automotive Test Equipment market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Automotive Test Equipment key players include HORIBA, Bosch, AVL, etc. Global top three manufacturers hold a share about 40%.

Asia-Pacific is the largest market, with a share about 35%, followed by Europe and North America, have a share over 60 percent.

In terms of product, Chassis Dynamometer is the largest segment, with a share about 50%. And in terms of application, the largest application is Automotive Manufacturers, followed by Automotive Component Manufacturers, ect.

In terms of production side, this report researches the Automotive Test Equipment

production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Automotive Test Equipment by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Automotive Test Equipment, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Automotive Test Equipment, also provides the consumption of main regions and countries. Of the upcoming market potential for Automotive Test Equipment, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Automotive Test Equipment sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Automotive Test Equipment market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Automotive Test Equipment sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including HORIBA, Bosch, AVL, MTS, MAHA, Meidensha, ABB, ACTIA and Power Test, etc.

Automotive Test Equipment segment by Company

HORIBA

Bosch

AVL

MTS

MAHA

Meidensha

ABB

ACTIA

Power Test

Mustang Dynamometer

Automotive Test Equipment segment by Type

Chassis Dynamometer

Engine Dynamometer

Vehicle Emission Test System

Wheel Alignment Tester

Automotive Test Equipment segment by Application

Automotive Manufacturers

Automotive Component Manufacturers

Others

Automotive Test Equipment segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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 Test Equipment 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 Test Equipment 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 Test Equipment.

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

Chapter Outline

Chapter 1: Provides an overview of the Automotive Test Equipment market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Automotive Test Equipment industry.

Chapter 3: Detailed analysis of Automotive Test Equipment market competition landscape. Including Automotive Test Equipment manufacturers' output value, output

and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: 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 5: 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 6: 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 7: Production/Production Value of Automotive Test Equipment by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Automotive Test Equipment 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Automotive Test Equipment Production Value Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Automotive Test Equipment Production Capacity Estimates and Forecasts (2019-2030)
 - 1.2.3 Global Automotive Test Equipment Production Estimates and Forecasts (2019-2030)
 - 1.2.4 Global Automotive Test Equipment Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL AUTOMOTIVE TEST EQUIPMENT MARKET DYNAMICS

- 2.1 Automotive Test Equipment Industry Trends
- 2.2 Automotive Test Equipment Industry Drivers
- 2.3 Automotive Test Equipment Industry Opportunities and Challenges
- 2.4 Automotive Test Equipment Industry Restraints

3 AUTOMOTIVE TEST EQUIPMENT MARKET BY MANUFACTURERS

- 3.1 Global Automotive Test Equipment Production Value by Manufacturers (2019-2024)
- 3.2 Global Automotive Test Equipment Production by Manufacturers (2019-2024)
- 3.3 Global Automotive Test Equipment Average Price by Manufacturers (2019-2024)
- 3.4 Global Automotive Test Equipment Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Automotive Test Equipment Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Automotive Test Equipment Manufacturers, Product Type & Application
- 3.7 Global Automotive Test Equipment Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Automotive Test Equipment Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Automotive Test Equipment Players Market Share by Production Value in 2023
 - 3.8.3 2023 Automotive Test Equipment Tier 1, Tier 2, and Tier

4 AUTOMOTIVE TEST EQUIPMENT MARKET BY TYPE

4.1 Automotive Test Equipment Type Introduction

- 4.1.1 Chassis Dynamometer
- 4.1.2 Engine Dynamometer
- 4.1.3 Vehicle Emission Test System
- 4.1.4 Wheel Alignment Tester

4.2 Global Automotive Test Equipment Production by Type

- 4.2.1 Global Automotive Test Equipment Production by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Automotive Test Equipment Production by Type (2019-2030)
- 4.2.3 Global Automotive Test Equipment Production Market Share by Type

(2019-2030)

4.3 Global Automotive Test Equipment Production Value by Type

4.3.1 Global Automotive Test Equipment Production Value by Type (2019 VS 2023 VS 2030)

4.3.2 Global Automotive Test Equipment Production Value by Type (2019-2030)

4.3.3 Global Automotive Test Equipment Production Value Market Share by Type (2019-2030)

5 AUTOMOTIVE TEST EQUIPMENT MARKET BY APPLICATION

5.1 Automotive Test Equipment Application Introduction

- 5.1.1 Automotive Manufacturers
- 5.1.2 Automotive Component Manufacturers
- 5.1.3 Others

5.2 Global Automotive Test Equipment Production by Application

5.2.1 Global Automotive Test Equipment Production by Application (2019 VS 2023 VS 2030)

5.2.2 Global Automotive Test Equipment Production by Application (2019-2030)

5.2.3 Global Automotive Test Equipment Production Market Share by Application (2019-2030)

5.3 Global Automotive Test Equipment Production Value by Application

5.3.1 Global Automotive Test Equipment Production Value by Application (2019 VS 2023 VS 2030)

5.3.2 Global Automotive Test Equipment Production Value by Application (2019-2030)

5.3.3 Global Automotive Test Equipment Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

6.1 HORIBA

6.1.1 HORIBA Company Information

6.1.2 HORIBA Business Overview

6.1.3 HORIBA Automotive Test Equipment Production, Value and Gross Margin
(2019-2024)

6.1.4 HORIBA Automotive Test Equipment Product Portfolio

6.1.5 HORIBA Recent Developments

6.2 Bosch

6.2.1 Bosch Company Information

6.2.2 Bosch Business Overview

6.2.3 Bosch Automotive Test Equipment Production, Value and Gross Margin
(2019-2024)

6.2.4 Bosch Automotive Test Equipment Product Portfolio

6.2.5 Bosch Recent Developments

6.3 AVL

6.3.1 AVL Company Information

6.3.2 AVL Business Overview

6.3.3 AVL Automotive Test Equipment Production, Value and Gross Margin
(2019-2024)

6.3.4 AVL Automotive Test Equipment Product Portfolio

6.3.5 AVL Recent Developments

6.4 MTS

6.4.1 MTS Company Information

6.4.2 MTS Business Overview

6.4.3 MTS Automotive Test Equipment Production, Value and Gross Margin
(2019-2024)

6.4.4 MTS Automotive Test Equipment Product Portfolio

6.4.5 MTS Recent Developments

6.5 MAHA

6.5.1 MAHA Company Information

6.5.2 MAHA Business Overview

6.5.3 MAHA Automotive Test Equipment Production, Value and Gross Margin
(2019-2024)

6.5.4 MAHA Automotive Test Equipment Product Portfolio

6.5.5 MAHA Recent Developments

6.6 Meidensha

6.6.1 Meidensha Company Information

- 6.6.2 Meidensha Business Overview
- 6.6.3 Meidensha Automotive Test Equipment Production, Value and Gross Margin (2019-2024)
- 6.6.4 Meidensha Automotive Test Equipment Product Portfolio
- 6.6.5 Meidensha Recent Developments
- 6.7 ABB
 - 6.7.1 ABB Company Information
 - 6.7.2 ABB Business Overview
 - 6.7.3 ABB Automotive Test Equipment Production, Value and Gross Margin (2019-2024)
 - 6.7.4 ABB Automotive Test Equipment Product Portfolio
 - 6.7.5 ABB Recent Developments
- 6.8 ACTIA
 - 6.8.1 ACTIA Company Information
 - 6.8.2 ACTIA Business Overview
 - 6.8.3 ACTIA Automotive Test Equipment Production, Value and Gross Margin (2019-2024)
 - 6.8.4 ACTIA Automotive Test Equipment Product Portfolio
 - 6.8.5 ACTIA Recent Developments
- 6.9 Power Test
 - 6.9.1 Power Test Company Information
 - 6.9.2 Power Test Business Overview
 - 6.9.3 Power Test Automotive Test Equipment Production, Value and Gross Margin (2019-2024)
 - 6.9.4 Power Test Automotive Test Equipment Product Portfolio
 - 6.9.5 Power Test Recent Developments
- 6.10 Mustang Dynamometer
 - 6.10.1 Mustang Dynamometer Company Information
 - 6.10.2 Mustang Dynamometer Business Overview
 - 6.10.3 Mustang Dynamometer Automotive Test Equipment Production, Value and Gross Margin (2019-2024)
 - 6.10.4 Mustang Dynamometer Automotive Test Equipment Product Portfolio
 - 6.10.5 Mustang Dynamometer Recent Developments

7 GLOBAL AUTOMOTIVE TEST EQUIPMENT PRODUCTION BY REGION

- 7.1 Global Automotive Test Equipment Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Automotive Test Equipment Production by Region (2019-2030)
 - 7.2.1 Global Automotive Test Equipment Production by Region: 2019-2024

- 7.2.2 Global Automotive Test Equipment Production by Region (2025-2030)
- 7.3 Global Automotive Test Equipment Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Automotive Test Equipment Production Value by Region (2019-2030)
 - 7.4.1 Global Automotive Test Equipment Production Value by Region: 2019-2024
 - 7.4.2 Global Automotive Test Equipment Production Value by Region (2025-2030)
- 7.5 Global Automotive Test Equipment Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
 - 7.6.1 North America Automotive Test Equipment Production Value (2019-2030)
 - 7.6.2 Europe Automotive Test Equipment Production Value (2019-2030)
 - 7.6.3 Asia-Pacific Automotive Test Equipment Production Value (2019-2030)
 - 7.6.4 Latin America Automotive Test Equipment Production Value (2019-2030)
 - 7.6.5 Middle East & Africa Automotive Test Equipment Production Value (2019-2030)

8 GLOBAL AUTOMOTIVE TEST EQUIPMENT CONSUMPTION BY REGION

- 8.1 Global Automotive Test Equipment Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Automotive Test Equipment Consumption by Region (2019-2030)
 - 8.2.1 Global Automotive Test Equipment Consumption by Region (2019-2024)
 - 8.2.2 Global Automotive Test Equipment Consumption by Region (2025-2030)
- 8.3 North America
 - 8.3.1 North America Automotive Test Equipment Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.3.2 North America Automotive Test Equipment Consumption by Country (2019-2030)
 - 8.3.3 U.S.
 - 8.3.4 Canada
- 8.4 Europe
 - 8.4.1 Europe Automotive Test Equipment Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.4.2 Europe Automotive Test Equipment Consumption by Country (2019-2030)
 - 8.4.3 Germany
 - 8.4.4 France
 - 8.4.5 U.K.
 - 8.4.6 Italy
 - 8.4.7 Netherlands
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Automotive Test Equipment Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Automotive Test Equipment Consumption by Country (2019-2030)

8.5.3 China

8.5.4 Japan

8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 LAMEA

8.6.1 LAMEA Automotive Test Equipment Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Automotive Test Equipment Consumption by Country (2019-2030)

8.6.3 Mexico

8.6.4 Brazil

8.6.5 Turkey

8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

9.1 Automotive Test Equipment Value Chain Analysis

9.1.1 Automotive Test Equipment Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Automotive Test Equipment Production Mode & Process

9.2 Automotive Test Equipment Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Automotive Test Equipment Distributors

9.2.3 Automotive Test Equipment Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

11.6 Disclaimer

I would like to order

Product name: Global Automotive Test Equipment Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: <https://marketpublishers.com/r/GC274B3F715EEN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC274B3F715EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

