

# 2018-2023 Global Powertrain Testing Consumption Market Report

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Powertrain Testing market for 2018-2023.

Powertrain Testing is undergoing radical change, driven by the challenges that global society faces today. The need for reduced dependence on fossil fuels and improved carbon footprints is driving advances in the technologies used in all vehicles. This in turn has a direct impact on approaches to testing of powertrain components and systems.

There are three major areas of powertrain test: Hardware-in-the-loop and Component cells test sub-systems of the Powertrain and normally include simulation of other components that are absent from the test. These are generally focused on the development of hardware systems such as engine/prime-mover/transmission control systems.

Full-Powertrain cells provide a test of the full Powertrain solution, often in combination with a Robot Driver and real-world simulation tools.

In-Vehicle tests allow the full powertrain to be tested in the vehicle, normally with a Robot Driver and again will often use real-world simulation technologies.

Due to the policy promotion and fast developing automotive market, Powertrain testing became much more famous for the automotive and components manufacturers.

Demand from the downstream brings a power to the development of Powertrain Testing industry.

Powertrain testing can be divided into four types, Engine Test, Gearbox Test, Turbocharger Test and Powertrain final test. And there are generally two mainly applications of the Powertrain Testing, automotive powertrain components manufactures and Automotive Manufacturers.

There are many companies in the powertrain testing industry to offer testing service. And because of these giant multinational players in the market, the concentration of global Powertrain Testing market is relative high. The leading five companies occupy about 26% market share. They are AKKA Technologies, Ricardo, FEV, ThyssenKrupp and Horiba.

Over the next five years, LPI(LP Information) projects that Powertrain Testing will register a 4.8% CAGR in terms of revenue, reach US\$ 3820 million by 2023, from US\$ 2880 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Powertrain Testing market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Engine Test

Gearbox Test

Turbocharger Test

Powertrain Final Test

Segmentation by application:

Components Manufacturers

Automotive Manufacturers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

AKKA Technologies

Ricardo

FEV

ThyssenKrupp

Horiba

Atesteo

Applus+ IDIADA

Intertek

IAV

MAE

A&D

IBAG

IFP

FAKT

CSA Group

KST

CRITT M2A

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### Research objectives

To study and analyze the global Powertrain Testing consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Powertrain Testing market by identifying its various subsegments.

Focuses on the key global Powertrain Testing manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Powertrain Testing with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Powertrain Testing submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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