

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automotive Piston Market 2018, Forecast to 2023

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Abstracts

The automotive piston mostly functions by transferring force from the expanding gas in the cylinder to the crankshaft via the piston rod or with the help of connecting rod, which produces the required power to drive the shaft and consequently the automobile. The automotive piston consists of piston rings which restrict the leakage of gas. The piston also acts as a valve in some engines for ports in the cylinder wall. A piston facilitates the intake, compression, combustion, and exhaust stroke of an IC engine. The piston moves in upward and downward motion inside an engine cylinder. The motion transmits the energy into the camshaft connected between cam and the piston. The power is transferred from the engine cylinder causing the movement of the vehicle.

Scope of the Report:

This report focuses on the Automotive Piston in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The Asia-Oceania region has emerged as a substantial market for the automotive piston system industry. In 2017, the Asia-Oceania region was estimated to account for around 50% of the global piston system market share, in terms of volume.

The worldwide market for Automotive Piston is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Mahle



KSPG
Federal-Mogul
Aisin Seiki
TIK Piston Taiwan
Menon Piston
Wiseco
Shandong Binzhou Bohai Piston
Market Segment by Regions, regional analysis covers
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North America (United States, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Colombia etc.)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)
Market Segment by Type, covers
Steel Piston
Aluminum Piston
Market Segment by Applications, can be divided into

Commercial Vehicle



Passenger Vehicle

There are 15 Chapters to deeply display the global Automotive Piston market.

Chapter 1, to describe Automotive Piston Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Automotive Piston, with sales, revenue, and price of Automotive Piston, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Automotive Piston, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Automotive Piston market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Automotive Piston sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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