

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

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Abstracts

Automotive cylinder liner is the abbreviation of engine cylinder liner; it is setting in the cylinder of the cylinder. The piston, cylinder head and the cylinder liner constitute the engine's combustor. The automotive cylinder liner includes the dry and wet cylinder liner, the material are usually steel or aluminum alloys.

Usually, the automotive have three, four, six, eight, ten or twelve cylinders. The commercial vehicles have more cylinders than the passenger vehicles.

SCOPE OF THE REPORT:

This report focuses on the Automotive Cylinder Liner 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 Global production of the Automotive Cylinder Liner is about 376 Million Unit in 2015. The production region is relative dispersion. The main manufacture region is concentrated in the Asia. China is the largest production country.

The price has little fluctuation; the average price is about 13.44 USD per unit in 2015. The gross margin has the similar trend with the price. The gross margin is about 28.85% in 2015.

In the future, the Automotive Cylinder Liner will have a good future; the price fluctuation has relationship with the raw material. The technology will more mature and the monopoly phenomenon will be weaken.

The worldwide market for Automotive Cylinder Liner is expected to grow at a CAGR of roughly -1.2% over the next five years, will reach 4630 million US\$ in 2023, from 4970 million US\$ in 2017, according to a new GIR (Global Info Research) study.



Market Segment by Manufacturers, this report covers

| MAHLE |
|---------------------------|
| Federal-Mogul |
| Melling |
| Darton International |
| TPR |
| NPR Group |
| PowerBore |
| IPL |
| Laystall |
| Slinger |
| Westwood |
| ADVANCED SLEEVE |
| Esteem Auto |
| ZYNP |
| Wutingqiao Cylinder Liner |
| Longk |
| ZHAOQING POWER |
| Kaishan |



YANTAI VAST

AGS-HAIZHU

CHENGDU GALAXY POWER

Market Segment by Regions, regional analysis covers

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

Casting Iron

Aluminum Alloys

Market Segment by Applications, can be divided into

Passenger Vehicle

Commercial Vehicle

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

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



Chapter 2, to analyze the top manufacturers of Automotive Cylinder Liner, with sales, revenue, and price of Automotive Cylinder Liner, 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 Cylinder Liner, 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 Cylinder Liner market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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



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