

# Global Fiber Laser Drilling Machine for Automotive Market by Manufacturers, Regions, Type and Application, Forecast to 2023

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#### **Abstracts**

Laser drilling is the process of creating "popped holes" or "percussion drilled" holes in a material, which is achieved by pulsing a laser beam on a particular area repeatedly. Fiber laser light is created by banks of diodes. The light is channeled and amplified through fiber optic cable similar to that used for data transfer. The amplified light, on exiting the fiber cable, is collimated or straightened and then focused by a lens onto the material to be cut.

#### **SCOPE OF THE REPORT:**

This report focuses on the Fiber Laser Drilling Machine for Automotive 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.

As international economic situation is complicated, in the next few years there will be many uncertainties. Due to economic development and the high sales of Fiber Laser Drilling Machine in the international market, the current demand for Fiber Laser Drilling Machine product is relatively stable in the mature market, such as North America and Europe, but the demand in Asia-Pacific is relatively higher due to the downstream demand.

Fiber Laser Drilling Machine is mainly manufactured and sold by Trumpf, Bystronic, Coherent, Prima Power and Jenoptik; and these companies occupied about 76.04% market share in 2016.

Geographically, Europe is the largest sales market in the world, which took about 29.46% of the global consumption volume in 2016 and share 40.51% of global total revenue.



Although sales of Fiber Laser Drilling Machine brought a lot of opportunities, the study group recommends the new entrants who just having money but without technical advantage and downstream support, do not to enter into the Fiber Laser Drilling Machine field hastily.

grow at a CAGR of roughly 3.4% over the next five years, will reach 78 million US\$ in

The worldwide market for Fiber Laser Drilling Machine for Automotive is expected to 2023, from 64 million US\$ in 2017, according to a new GIR (Global Info Research) study. Market Segment by Manufacturers, this report covers Trumpf **Bystronic** Coherent Prima Power Jenoptik Han's Laser 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



Pulsed Fiber Laser

**CW Fiber Laser** 

Market Segment by Applications, can be divided into

Automobile parts

Automobile decoration

There are 15 Chapters to deeply display the global Fiber Laser Drilling Machine for Automotive market.

Chapter 1, to describe Fiber Laser Drilling Machine for Automotive Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Fiber Laser Drilling Machine for Automotive, with sales, revenue, and price of Fiber Laser Drilling Machine for Automotive, 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 Fiber Laser Drilling Machine for Automotive, 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, Fiber Laser Drilling Machine for Automotive market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Fiber Laser Drilling Machine for Automotive sales



channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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