

## Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Motorcycle Inertial Measurement Unit Sensor Market 2018, Forecast to 2023

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## **Abstracts**

An IMU is an electronic device that is typically used in automotive applications. It measures and reports a vehicle's specific force (the non-gravitational force per unit mass), angular velocity, and changes in the magnetic field surrounding the vehicle or specific parts of the vehicle.

Scope of the Report:

This report focuses on the Motorcycle Inertial Measurement Unit Sensor 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.

IMU usually refers to a fusion sensor unit (a combo sensor), which is basically a box containing three accelerometers and three gyroscopes. The accelerometers are typically oriented in such a manner that their axes are orthogonally placed to each other. Motorcycle IMU sensors are used for increasing the stability of a motorcycle by integrating controls, such as lift-up control and traction control, to provide a safer riding experience.

The worldwide market for Motorcycle Inertial Measurement Unit Sensor 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



**Bosch Sensortec** 

Continental

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

Super-sport motorcycles

Other heavyweight motorcycles

Market Segment by Applications, can be divided into

OEM

Aftermarket

There are 15 Chapters to deeply display the global Motorcycle Inertial Measurement Unit Sensor market.

Chapter 1, to describe Motorcycle Inertial Measurement Unit Sensor Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Motorcycle Inertial Measurement Unit

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Sensor, with sales, revenue, and price of Motorcycle Inertial Measurement Unit Sensor, 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 Motorcycle Inertial Measurement Unit Sensor, 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, Motorcycle Inertial Measurement Unit Sensor market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Motorcycle Inertial Measurement Unit Sensor sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source





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