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Global Automotive Engine Knock Sensor Market Growth 2025-2031

https://marketpublishers.com/r/GD2482DF2966EN.html
Date: March 2025
Pages: 122
Price: US$ 3,660.00 (Single User License)
ID: GD2482DF2966EN

Abstracts

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

The global Automotive Engine Knock Sensor market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Automotive engine knock sensors identify the high-frequency engine vibration signature of knock and transmit the signal to the ECU. The goal is to get maximum energy output by starting the ignition as early as possible. Engines with knock sensors reduce fuel consumption and increase torque.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Engine Knock Sensor Industry Forecast” looks at past sales and reviews total world Automotive

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Engine Knock Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Automotive Engine Knock Sensor sales for 2025 through 2031. With Automotive Engine Knock Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automotive Engine Knock Sensor industry.

This Insight Report provides a comprehensive analysis of the global Automotive Engine Knock Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Engine Knock Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Engine Knock Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Engine Knock Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Engine Knock Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Engine Knock Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Inductive Knock Sensor

Piezoelectric Knock Sensor

Segmentation by Application:

Passenger Car

Commercial Vehicle

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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
- Middle East & Africa

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Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

BOSCH

Hella

NGK Spark Plugs

Walker Products

Holstein Parts

Continental

Delphi Auto Parts

DENSO

Hitachi

Hyundai Mobis

Valeo

MotoRad

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Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Engine Knock Sensor market?

What factors are driving Automotive Engine Knock Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Engine Knock Sensor market opportunities vary by end market size?

How does Automotive Engine Knock Sensor break out by Type, by Application?

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