

Global Automotive Exhaust Systems Market Size Study, by Component (Exhaust Manifold, Muffler, Catalytic Converter, Oxygen Sensor, Exhaust Pipes), by Fuel Type (Gasoline, Diesel), by Vehicle Type (Passenger Car, Commercial Vehicles), and Regional Forecasts 2022-2032

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Abstracts

The global automotive exhaust systems market size was valued at USD 50.11 billion in 2022 and is anticipated to grow at a compound annual growth rate (CAGR) of 7.7% from 2023 to 2030. This growth is driven by increasing sales of passenger cars and commercial vehicles across developed and emerging economies. The stringent government standards associated with carbon emissions further drive the demand for automotive exhaust systems as gasoline and diesel engines emit hazardous gases and particles. Global innovations in exhaust system technology, such as exhaust after-treatment systems and exhaust gas recirculation (EGR) systems, have been developed in response to stringent government pollution regulations. These advancements are predicted to propel the sales of automotive exhaust systems. Moreover, the development of diesel engine exhaust systems that reduce NOx emissions is also expected to boost the market.

Rapid urbanization and rising per capita income in developing countries like China and India are fuelling the rise in demand and supply of automobiles. The automotive industry is expected to grow with the introduction of more fuel-efficient cars and the adoption of green technologies to produce low-emission vehicles. However, the increasing awareness of the negative effects of automobile emissions has led to a rise in the demand for electric vehicles, which is expected to slow the growth of the automotive exhaust systems market. Government subsidies and tax exemption policies are likely to

further increase the global adoption of electric vehicles, impacting the market growth for automotive exhaust systems in the next few years.

Asia Pacific dominated the market in 2023, accounting for 61.0% of the revenue share, and is expected to register the highest CAGR over the forecast period. This growth is attributed to increasing technological awareness, spending capacity of customers, and the evolving automotive industry in emerging economies such as China and India.

Major market players included in this report are:

BENTELER International Aktiengesellschaft

BOSAL

Continental AG

Eberspacher

FORVIA Faurecia

FUTABA INDUSTRIAL CO., LTD

Boysen

Sejong Industrial Co., Ltd

Tenneco Inc.

Yutaka Giken Company Limited

The detailed segments and sub-segment of the market are explained below:

By Component:

Exhaust Manifold

Muffler

Catalytic Converter

Oxygen Sensor

Exhaust Pipes

By Fuel Type:

Gasoline

Diesel

By Vehicle Type:

Passenger Car

Commercial Vehicles

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

RoMEA

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2030

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2030.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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