

Global Automotive Air Intake Manifold Market by Vehicle Type (Passenger Car, Light Commercial Vehicle, and Medium & Heavy Duty Commercial Vehicle), by Manifold Type (Standard and Variable), by Material Type (Composites, Plastics, Aluminum, and Others), by Manufacturing Process (Injection Molding, Casting, and Others), by Region (NA, Europe, APAC, ROW), Trend, Forecast, Competitive Analysis, and Growth Opportunity: 2016 – 2021

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# **Abstracts**

This is the ONGOING report. If ordered it could be delivered in 2-3 weeks timeframe.

This report, from Stratview Research, studies the global automotive air intake manifold market over the period 2010 to 2021. The report provides detailed insights on the market dynamics to enable informed business decision making and growth strategy formulation based on the opportunities present in the market.

The Global Automotive Air Intake Manifold Market: Highlights

The global automotive air intake manifold market offers healthy growth opportunity and is likely to grow at 4.0% CGAR during the forecast period of 2016 to 2021. Organic growth of the global automotive production owning to increasing disposable income and growing urbanization, and increasing demand of lightweight air intake manifold to reduce overall vehicle weight for achieving stringent government regulations, such as CAF? Standards, are the major growth drivers of the global automotive air intake manifold market.



There is an increasing demand for air intake manifolds with increasing complexity in the automotive engines. Emission regulations and consumption specifications, shorter model cycles, and rising expectations for performance in shrinking packages are the cornerstones of modern air intake manifold development. Air intake manifolds are suitable for a wide array for engines, such as engine with low number of cylinders and limited engine displacement.

The global automotive air intake manifold market is segmented into three categories; passenger cars, light commercial vehicles and medium & heavy duty commercial vehicles. Passenger car is expected to remain the growth engine of the global automotive air intake manifold market during the forecast period. High number of vehicle production and increasing demand for lightweight parts are the major growth drivers of the segment in the next five years.

Air intake manifolds were conventionally made from metals, such as cast iron and aluminum but this trend has been changing with the change in the global market dynamics. Stringent regulations are putting pressures on the automakers to either curb the overall vehicle weight or downsize the engines to increase fuel efficiency and reduce emissions. Air intake manifold could not escape itself from such regulations and experienced significant change in the selection of materials for air intake manifold. Industry is rapidly moving towards lightweight materials, such as composites, plastics and magnesium to make final component lightweight without sacrificing overall manifold performance.

Short Fiber Thermoplastic (SFT) based composites are most widely preferred in the global automotive air intake manifold market. It offers multiple benefits over competing materials, such as low part cycle time, ability to manufacture complex products, recyclability, good surface finish, excellent strength to weight ratio, lightweight, and excellent temperature resistance.

Variable intake manifold is expected to experience faster growth over the next five years as it offers several benefits over standard manifolds, such as high engine output by switching intake ports according to driving conditions and improve fuel economy.

Injection molding process is likely to remain the most dominant process in the global automotive air intake manifold market during the next five years. Auto industry looks for those manufacturing processes that have the ability to fabricate the final part in merely one to two minutes. Injection molding process is perfectly suited to the automotive



industry and is ideal for the mass production of small to medium sized complex and sharp parts. Both the major materials type for intake manifold, composites and pure thermoplastics, heavily rely on the injection molding process.

Asia-Pacific is expected to remain the largest air intake manifold market during the forecast period. The region is also expected to experience the fastest growth over the next five years. Increasing automotive production owning to rising income mainly in China and India is likely to drive the demand of air intake manifold in the Asia-Pacific region. Europe is expected to remain the second largest automotive air intake manifold market over the next five years but the region is expected to experience sluggish growth due to low expected future growth in the passenger and light commercial vehicle production.

The supply chain of this market comprises raw material suppliers, compounders, air intake manufacturers, distributors, automotive OEMs, and dealers. The key automotive air intake manifold manufacturers are Mann+Hummel Group, MAHLE GmbH, Magneti Marelli S.p.A., Aisin Seiki Co., Ltd, R?chling Automotive, and Honda Foundry Co., Ltd. Lightweight product and strategic alliances are the key strategies adopted by the key players to gain competitive edge in the market.

### Research Methodology

This report offers high quality insights and is the outcome of detailed research methodology comprising extensive secondary research, rigorous primary interviews with industry stakeholders and validation and triangulation with Stratview Research's internal database and statistical tools. More than 1,000 authenticated secondary sources, such as company annual reports, fact book, press release, journals, investor presentation, white papers, patents, and articles have been leveraged to gather the data. About 15 detailed primary interviews with the market players across the value chain in the all four regions and industry experts have been executed to obtain both the qualitative and quantitative insights.

### Report Features

This report provides market intelligence in the most comprehensive way. The report structure has been kept such that it offers maximum business value. It provides critical insights on the market dynamics and will enable strategic decision making for the existing market players as well as those willing to enter the market. The following are the key features of the report:



Market structure: Overview, industry life cycle analysis, supply chain analysis.

Market environment analysis: Growth drivers and constraints, Porter's five forces analysis, SWOT analysis.

Market trend and forecast analysis.

Market segment trend and forecast.

Competitive landscape and dynamics: Market share, product portfolio, product launches, etc.

Attractive market segments and associated growth opportunities.

Emerging trends.

Strategic growth opportunities for the existing and new players.

Key success factors.

The global automotive air intake manifold market is segmented into the following categories.

Global Automotive Air Intake Manifold Market, By Vehicle Type

Passenger Car (Regional Analysis: NA, Europe, APAC, and RoW)

Light Commercial Vehicle (Regional Analysis: NA, Europe, APAC, and RoW)

Medium & Heavy Duty Commercial Vehicle (Regional Analysis: NA, Europe, APAC, and RoW)

Global Automotive Air Intake Manifold Market, By Manifold Type

Standard Air Intake Manifold (Regional Analysis: NA, Europe, APAC, and RoW)

Variable Air Intake Manifold (Regional Analysis: NA, Europe, APAC, and RoW)



Global Automotive Air Intake Manifold Market, By Material Type

Composites (Regional Analysis: NA, Europe, APAC, and RoW)

Plastics (Regional Analysis: NA, Europe, APAC, and RoW)

Aluminum (Regional Analysis: NA, Europe, APAC, and RoW)

Other Materials (Regional Analysis: NA, Europe, APAC, and RoW)

Global Automotive Air Intake Manifold Market, By Manufacturing Process Type

Injection Molding (Regional Analysis: NA, Europe, APAC, and RoW)

Casting (Regional Analysis: NA, Europe, APAC, and RoW)

Other Processes (Regional Analysis: NA, Europe, APAC, and RoW)

Global Automotive Air Intake Manifold Market, By Region

North America (Country Analysis: USA, Canada, and Mexico)

Europe (Country Analysis: Germany, France, UK, Italy, Russia, and Rest of the Europe)

Asia-Pacific (Country Analysis: China, Japan, India, and Rest of the Asia-Pacific)

Rest of the World (Country Analysis: Middle East and Latin America)

Report Customization Options

With this detailed report, Stratview Research offers one of the following free customization options to our respectable clients:



## **Company Profiling**

Detailed profiling of additional market players (up to 3)

SWOT analysis of key players (up to 3)

# Regional Segmentation

Current market size (2015) of air intake manifold in any of the North American country by material type

## Competitive Benchmarking

Benchmarking of key players on the following parameters: Product portfolio, geographical reach, regional presence, and strategic alliances

Custom Research: Stratview research offers custom research services across the sectors.



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- 11.14. Wenzhou Ruiming Industrial Co., Ltd



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