

Automotive Metal Stamping Market Size, Share & Trends Analysis Report By Process (Blanking, Embossing, Bending, Coining, Flanging), By Application (Passenger Cars), By Region, And Segment Forecasts, 2025 - 2030

<https://marketpublishers.com/r/AF0A10842623EN.html>

Date: October 2024

Pages: 100

Price: US\$ 5,950.00 (Single User License)

ID: AF0A10842623EN

Abstracts

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Automotive Metal Stamping Market Growth & Trends

The global automotive metal stamping market size is estimated to reach USD 113.2 billion by 2030, registering growth at a CAGR of 4.9% from 2025 to 2030 according to a new report by Grand View Research, Inc. The industry is anticipated to grow owing to the rising demand in automotive industry and low manufacturing cost. Increasing sheet metal usage in the production of automobile chassis, transmission components, interior & exterior structural components are expected to drive market growth over the forecast period.

Growing use of alloys such as titanium, cast aluminum, cast iron, and forged steel still form an integral part of automotive engines. Furthermore, technological advancements including the use of hybrid electromagnetically assisted sheet metal stamping machines which significantly reduces failures by controlling the strain distribution during stamping is expected to have a positive impact on industry growth.

The automotive manufacturing sector in Asia Pacific and Latin America is rapidly developing with major overseas OEMs establishing production plants to capture the local automobile demand. This has enabled technology transfer to these regions, thus promoting industry growth over the next eight years.

Automotive Metal Stamping Market Report Highlights

The blanking segment accounted for the largest share, 39.3%, in 2024 due to its widespread application and the efficiency it brings to the manufacturing process. Blanking allows for precise and consistent production of parts, reducing material waste and ensuring high-quality outcomes.

The passenger cars segment dominated the global automotive metal stamping market in 2024 due to the sheer volume of passenger vehicles produced worldwide, catering to developed and emerging economies.

North America accounted for a 27.7% revenue share of the global automotive metal stamping market in 2024 due to the robust automotive industry in the region, characterized by a strong presence of key market players and ongoing advancements in automotive technology.

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