

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

This report can be delivered to the clients within 3 Business Days

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.

Contents

CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Information Procurement
 - 1.3.1. Purchased Database
 - 1.3.2. GVR's Internal Database
 - 1.3.3. Secondary Sources & Third-Party Perspectives
 - 1.3.4. Primary Research
- 1.4. Information Analysis
 - 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation & Publishing

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Insights
- 2.2. Segmental Outlook
- 2.3. Competitive Outlook

CHAPTER 3. AUTOMOTIVE METAL STAMPING MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Global Automotive Metal Stamping Market Outlook
- 3.2. Industry Value Chain Analysis
- 3.3. Process Overview
- 3.4. Average Price Trend Analysis
- 3.5. Supply-Demand GAP Analysis, 2024
- 3.6. Regulatory Framework
 - 3.6.1. Policies and Incentive Plans
 - 3.6.2. Standards and Compliances
 - 3.6.3. Regulatory Impact Analysis
- 3.7. Market Dynamics
 - 3.7.1. Market Driver Analysis
 - 3.7.2. Market Restraint Analysis
 - 3.7.3. Industry Challenges
- 3.8. Porter's Five Forces Analysis

- 3.8.1. Supplier Power
- 3.8.2. Buyer Power
- 3.8.3. Substitution Threat
- 3.8.4. Threat from New Entrant
- 3.8.5. Competitive Rivalry
- 3.9. PESTEL Analysis
 - 3.9.1. Political Landscape
 - 3.9.2. Economic Landscape
 - 3.9.3. Social Landscape
 - 3.9.4. Technological Landscape
 - 3.9.5. Environmental Landscape
 - 3.9.6. Legal Landscape

CHAPTER 4. AUTOMOTIVE METAL STAMPING MARKET: PROCESS OUTLOOK ESTIMATES & FORECASTS

- 4.1. Automotive Metal Stamping Market: Process Movement Analysis, 2024 & 2030
 - 4.1.1. Blanking
 - 4.1.1.1. Blanking Market estimates and forecast, 2018 - 2030 (USD Million)
 - 4.1.2. Embossing
 - 4.1.2.1. Embossing Market estimates and forecast, 2018 - 2030 (USD Million)
 - 4.1.3. Bending
 - 4.1.3.1. Bending Market estimates and forecast, 2018 - 2030 (USD Million)
 - 4.1.4. Coining
 - 4.1.4.1. Coining Market estimates and forecast, 2018 - 2030 (USD Million)
 - 4.1.5. Flanging
 - 4.1.5.1. Flanging Market estimates and forecast, 2018 - 2030 (USD Million)
 - 4.1.6. Others
 - 4.1.6.1. Others Market estimates and forecast, 2018 - 2030 (USD Million)

CHAPTER 5. AUTOMOTIVE METAL STAMPING MARKET: APPLICATION OUTLOOK ESTIMATES & FORECASTS

- 5.1. Automotive Metal Stamping Market: Application Movement Analysis, 2024 & 2030
 - 5.1.1. Passenger Cars
 - 5.1.1.1. Passenger Cars Market estimates and forecast, 2018 - 2030 (USD Million)
 - 5.1.2. Light Commercial Vehicles
 - 5.1.2.1. Light Commercial Vehicles Market estimates and forecast, 2018 - 2030 (USD Million)

5.1.3. Heavy Commercial Vehicles

5.1.3.1. Heavy Commercial Vehicles Market estimates and forecast, 2018 - 2030 (USD Million)

5.1.4. Recreational Vehicles

5.1.4.1. Recreational Vehicles Market estimates and forecast, 2018 - 2030 (USD Million)

CHAPTER 6. AUTOMOTIVE METAL STAMPING MARKET REGIONAL OUTLOOK ESTIMATES & FORECASTS

6.1. Regional Snapshot

6.2. Automotive Metal Stamping Market: Regional Movement Analysis, 2024 & 2030

6.3. North America

6.3.1. Market estimates and forecast, 2018 - 2030 (USD Million)

6.3.2. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.3.3. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.3.4. U.S.

6.3.4.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.3.4.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.3.5. Canada

6.3.5.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.3.5.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.3.6. Mexico

6.3.6.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.3.6.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.4. Europe

6.4.1. Market estimates and forecast, 2018 - 2030 (USD Million)

6.4.2. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.4.3. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.4.4. Germany

6.4.4.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.4.4.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.4.5. UK

6.4.5.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.4.5.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.4.6. Italy

6.4.6.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)

6.4.6.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

6.5. Asia Pacific

- 6.5.1. Market estimates and forecast, 2018 - 2030 (USD Million)
- 6.5.2. Market estimates and forecast, by process, 2018 - 2030 (USD Million)
- 6.5.3. Market estimates and forecast, by application, 2018 - 2030 (USD Million)
- 6.5.4. China
 - 6.5.4.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)
 - 6.5.4.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)
- 6.5.5. Japan
 - 6.5.5.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)
 - 6.5.5.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)
- 6.5.6. India
 - 6.5.6.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)
 - 6.5.6.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)
- 6.6. Latin America
 - 6.6.1. Market estimates and forecast, 2018 - 2030 (USD Million)
 - 6.6.2. Market estimates and forecast, by process, 2018 - 2030 (USD Million)
 - 6.6.3. Market estimates and forecast, by application, 2018 - 2030 (USD Million)
 - 6.6.4. Brazil
 - 6.6.4.1. Market estimates and forecast, by process, 2018 - 2030 (USD Million)
 - 6.6.4.2. Market estimates and forecast, by application, 2018 - 2030 (USD Million)
- 6.7. Middle East & Africa
 - 6.7.1. Market estimates and forecast, 2018 - 2030 (USD Million)
 - 6.7.2. Market estimates and forecast, by process, 2018 - 2030 (USD Million)
 - 6.7.3. Market estimates and forecast, by application, 2018 - 2030 (USD Million)

CHAPTER 7. COMPETITIVE LANDSCAPE

- 7.1. Recent Developments & Impact Analysis, By Key Market Participants
- 7.2. Vendor Landscape
 - 7.2.1. Company categorization
 - 7.2.2. List of Key Distributors and Channel Partners
 - 7.2.3. List of Potential Customers/End Users
- 7.3. Competitive Dynamics
 - 7.3.1. Competitive Benchmarking
 - 7.3.2. Strategy Mapping
 - 7.3.3. Heat Map Analysis
- 7.4. Company Profiles/Listing
 - 7.4.1. Hitech Public Company Limited
 - 7.4.1.1. Participant's overview
 - 7.4.1.2. Financial performance

- 7.4.1.3. Process benchmarking
- 7.4.1.4. Strategic initiatives
- 7.4.2. American Industrial Co.
 - 7.4.2.1. Participant's overview
 - 7.4.2.2. Financial performance
 - 7.4.2.3. Process benchmarking
 - 7.4.2.4. Strategic initiatives
- 7.4.3. CAPARO
 - 7.4.3.1. Participant's overview
 - 7.4.3.2. Financial performance
 - 7.4.3.3. Process benchmarking
 - 7.4.3.4. Strategic initiatives
- 7.4.4. D&H Industries, Inc.
 - 7.4.4.1. Participant's overview
 - 7.4.4.2. Financial performance
 - 7.4.4.3. Process benchmarking
 - 7.4.4.4. Strategic initiatives
- 7.4.5. FCA
 - 7.4.5.1. Participant's overview
 - 7.4.5.2. Financial performance
 - 7.4.5.3. Process benchmarking
 - 7.4.5.4. Strategic initiatives
- 7.4.6. Ford Motor Company
 - 7.4.6.1. Participant's overview
 - 7.4.6.2. Financial performance
 - 7.4.6.3. Process benchmarking
 - 7.4.6.4. Strategic initiatives
- 7.4.7. General Motors
 - 7.4.7.1. Participant's overview
 - 7.4.7.2. Financial performance
 - 7.4.7.3. Process benchmarking
 - 7.4.7.4. Strategic initiatives
- 7.4.8. Gestamp
 - 7.4.8.1. Participant's overview
 - 7.4.8.2. Financial performance
 - 7.4.8.3. Process benchmarking
 - 7.4.8.4. Strategic initiatives
- 7.4.9. Goshen Stamping Company
 - 7.4.9.1. Participant's overview

- 7.4.9.2. Financial performance
- 7.4.9.3. Process benchmarking
- 7.4.9.4. Strategic initiatives
- 7.4.10. Kenmode, Inc.
 - 7.4.10.1. Participant's overview
 - 7.4.10.2. Financial performance
 - 7.4.10.3. Process benchmarking
 - 7.4.10.4. Strategic initiatives
- 7.4.11. Nissan Motor Co., Ltd
 - 7.4.11.1. Participant's overview
 - 7.4.11.2. Financial performance
 - 7.4.11.3. Process benchmarking
 - 7.4.11.4. Strategic initiatives
- 7.4.12. Tempco Manufacturing Company, Inc
 - 7.4.12.1. Participant's overview
 - 7.4.12.2. Financial performance
 - 7.4.12.3. Process benchmarking
 - 7.4.12.4. Strategic initiatives

I would like to order

Product name: 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

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

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/AF0A10842623EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970