Sheet Metal Components for Automobile

Sheet metal is metal formed by an industrial process into thin, flat pieces. It is one of the fundamental forms used in metal working and it can be cut and bent into a variety of shapes. Countless everyday objects are fabricated from sheet metal. Thicknesses can vary significantly; extremely thin thicknesses are considered foil or leaf, and pieces thicker than 6 mm (0.25 in) are considered plate.
Sheet metal is available in flat pieces or coiled strips. The coils are formed by running a continuous sheet of metal through a roll slitter.
The future of sheet metal in the automotive industry will largely depend on the future needs of the industry.
With current tendency on lean manufacturing and cost cutting, the sheet metal forming process which suit that the most will be the most valuable to the industry. Thus, as an entrepreneur this project offers an exciting opportunity to you.
Market Outlook

Sheet metal demand in the US is forecast to cross $20 billion by 2016.

The global sheet metal equipment market will grow steadily during the next four years and will post a CAGR of almost 7% by 2020.
Increasing demand for sheet metals in the building and construction sector is also expected to fuel demand for these metals in the market.

Sheet Metal Equipment Market (6.69% CAGR) Growth to 2020, the metal cutting equipment segment accounted for almost 68% of the total sheet metal equipment market shares and dominated this industry.
The growth of sheet metal equipment market segment mainly attributes to the demand for metal cutting equipment from the developed countries in Europe and the emerging economies in Asia. Analysts estimate this market segment to grow at a CAGR of more than 7% during the forecast period.
Few Indian Major Players are as under

- Admach Auto India Ltd.
- Autoline Industries Ltd.
- B I L Metal Inds. Ltd.
- CaparoMaruti Ltd.
- Ferreterro India Pvt. Ltd.
- Hwashin Automotive India Pvt. Ltd.
- J B M Auto Ltd.
## Project at a Glance

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Existing</th>
<th>Proposed</th>
<th>Total</th>
<th>Particulars</th>
<th>Existing</th>
<th>Proposed</th>
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# Project at a Glance

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<th>Year</th>
<th>Annualised Book Value</th>
<th>Annualised Debt</th>
<th>Annualised Dividend</th>
<th>Annualised Retained Earnings</th>
<th>Annualised Payout</th>
<th>Annualised Probable Market Price</th>
<th>Annualised P/E Ratio</th>
<th>Annualised Yield Price/Book Value</th>
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## Project at a Glance

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<th>Debt / Deposits Debt</th>
<th>Equity as Net Worth</th>
<th>Return on Net Worth</th>
<th>Total Net Worth</th>
<th>Profitability Ratio</th>
<th>Assets Turnover Ratio</th>
<th>Current Ratio</th>
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<td>%</td>
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## BEP

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<td>BEP - Maximum Utilisation Year</td>
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<tr>
<td>Cash BEP (% of Installed Capacity)</td>
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<tr>
<td>Total BEP (% of Installed Capacity)</td>
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<tr>
<td>IRR, PAYBACK and FACR</td>
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<td>Internal Rate of Return .. ( In %age )</td>
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<tr>
<td>Payback Period of the Project is ( In Years )</td>
<td>2 Years 3</td>
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<tr>
<td>Fixed Assets Coverage Ratio ( No. of times )</td>
<td>8.058</td>
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</table>
Major Queries/Questions Answered in the Report?

1. What is Automobile Sheet Metal Components industry?

2. How has the Automobile Sheet Metal Components industry performed so far and how will it perform in the coming years?

3. What is the Project Feasibility of a Automobile Sheet Metal Components Plant?

4. What are the requirements of Working Capital for setting up a Automobile Sheet Metal Components plant?
5. What is the structure of the Automobile Sheet Metal Components Business and who are the key/major players?

6. What is the total project cost for setting up Automobile Sheet Metal Components plant?

7. What are the operating costs for setting up a Automobile Sheet Metal Components plant?

8. What are the machinery and equipment requirements for setting up a Automobile Sheet Metal Components plant?
9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up a Automobile Sheet Metal Components plant?

10. What are the requirements of raw material for setting up a Automobile Sheet Metal Components plant?

11. Who are the Suppliers and Manufacturers of Raw materials for setting up a Automobile Sheet Metal Components plant?

12. What is the Manufacturing Process of a Automobile Sheet Metal Components plant?
13. What is the total size of land required for setting up a Automobile Sheet Metal Components plant?

14. What will be the income and expenditures for a Automobile Sheet Metal Components plant?

15. What are the Projected Balance Sheets of a Automobile Sheet Metal Components plant?

16. What are the requirement of utilities and overheads for setting up a Automobile Sheet Metal Components plant?

17. What is the Built up Area Requirement and cost for setting up a Automobile Sheet Metal Components Business?
18. What are the Personnel (Manpower) Requirements for setting up a Automobile Sheet Metal Components Business?

19. What are Statistics of Import & Export for Automobile Sheet Metal Components?

20. What is the time required to break-even?

21. What is the Break-Even Analysis of a Automobile Sheet Metal Components plant?

22. What are the Project financials of a Automobile Sheet Metal Components plant?
23. What are the Profitability Ratios of a Automobile Sheet Metal Components plant?

24. What is the Sensitivity Analysis-Price/Volume of a Automobile Sheet Metal Components plant?

25. What are the Projected Pay-Back Period and IRR of a Automobile Sheet Metal Components plant?

26. What is the Process Flow Sheet Diagram of a Automobile Sheet Metal Components project?
27. What are the Market Opportunities for setting up a Automobile Sheet Metal Components plant?

28. What is the Market Study and Assessment for setting up a Automobile Sheet Metal Components plant?

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Reasons for buying our report:

• This report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product.

• This report provides vital information on the product like it’s characteristics and segmentation.

• This report helps you market and place the product correctly by identifying the target customer group of the product.

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• This report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials

• The report provides a glimpse of government regulations applicable on the industry

• The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions
Our Approach:

• Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.

• The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players.

• We use reliable sources of information and databases. And information from such sources is processed by us and included in the report.
Scope of the Report

The report titled “Market Survey cum Detailed Techno Economic Feasibility Report on Automobile Sheet Metal Components” provides an insight into the Automobile Sheet Metal Components market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Automobile Sheet Metal Components project. The report assesses the market sizing and growth of the Indian Automobile Sheet Metal Components Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:
• Good Present/Future Demand
• Export-Import Market Potential
• Raw Material & Manpower Availability
• Project Costs and Payback Period

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in the Automobile Sheet Metal Components sector in India along with its business prospects. Through this report we have identified Automobile Sheet Metal Components project as a lucrative investment avenue.

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Selection process starts with the generation of a product idea. In order to select the most promising project, the entrepreneur needs to generate a few ideas about the possible projects. Here’s we offer a best and easiest way for every entrepreneur to searching criteria of projects on our website www.entrepreneurindia.co that is “Instant Online Project Identification and Selection”
NPCS Team has simplified the process for you by providing a "Free Instant Online Project Identification & Selection" search facility to identify projects based on multiple search parameters related to project costs namely: Plant & Machinery Cost, Total Capital Investment, Cost of the project, Rate of Return% (ROR) and Break Even Point % (BEP). You can sort the projects on the basis of mentioned pointers and identify a suitable project matching your investment requisites.

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Contact us

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Website: www.entrepreneurindia.co, www.niir.org

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- One of the leading reliable names in industrial world for providing the most comprehensive technical consulting services

- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients’ in India & abroad
We at NPCS want to grow with you by providing solutions scale to suit your new operations and help you reduce risk and give a high return on application investments. We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. A large number of our Indian, Overseas and NRI Clients have appreciated our expertise for excellence which speaks volumes about our commitment and dedication to every client's success.
We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.
What do we offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Market Research Reports
- Business Plan
- Technology Books and Directory
- Industry Trend
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- Entrepreneur India (An Industrial Monthly Journal)
How are we different?

- We have two decades long experience in project consultancy and market research field
- We empower our customers with the prerequisite know-how to take sound business decisions
- We help catalyze business growth by providing distinctive and profound market analysis
- We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors
- We use authentic & reliable sources to ensure business precision
Our Approach

- Requirement collection
- Thorough analysis of the project
- Economic feasibility study of the Project
- Market potential survey/research
- Report Compilation
Who do we serve?

- Public-sector Companies
- Corporates
- Government Undertakings
- Individual Entrepreneurs
- NRI’s
- Foreign Investors
- Non-profit Organizations, NBFC’s
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations
Sectors We Cover

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling
Sectors We Cover

- Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- Chemicals (Organic And Inorganic)
- Confectionery, Bakery/Baking And Other Food
- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct
Copper & Copper Based Projects
Dairy/Milk Processing
Disinfectants, Pesticides, Insecticides, Mosquito Repellents
Electrical, Electronic And Computer based Projects
Essential Oils, Oils & Fats And Allied
Engineering Goods
Fibre Glass & Float Glass
Fast Moving Consumer Goods
Food, Bakery, Agro Processing
Sectors We Cover

- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitality Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries
Sectors We Cover

- Infrastructure Projects
- Jute & Jute Based Products
- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- Organic Farming, Neem Products Etc.

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Sectors We Cover

- Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- Plastic Film, Plastic Waste And Plastic Compounds
- Plastic, PVC, PET, HDPE, LDPE Etc.

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Sectors We Cover

- Potato And Potato Based Projects
- Printing And Packaging
- Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals
Sectors We Cover

- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry (Packaged Drinking Water & Mineral Water)
- Wire & Cable
Contact us

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