

minum Banking Cement Commercial Vehicle Cotton & Cotton Ya Component Business Process Management (BPM) Construction Educat parel Industry Chlor-Alkali CRAMS Industry Crude Oil Gems & J oal Natural Gas Pesticides Power Generation Steel Pa Janganese Ore Shipping Sugar Tractor Refining & Mark Two Wheeler Tyre Power Crude Oil Man Made Fibre able Energy Sources Pipe Telecom-Wireless Seed Industry an Made Fibre Paper Housing Finance Passenger Vehicles Hospital Industry Roads & Highways Zinc & Learning Company Comp anking Express Service Steel anking Express Service Steel The ads Freight Transport Gems & Jev Indian ed Industry Passenger Vehicle C December Auto Component Industry 2012

Indian auto component manufacturers offer advantages like low-cost and adequate production capacity with world class technology. Domestic auto component manufacturers are increasingly complying with the internationally accepted quality standards like six sigma, ISO, etc which has caught the attention of global OEMs. Global OEMs are increasing their localization levels across all their products offerings in Indian markets. The level of indigenization is being increased in phased manner to keep costs low without compromising quality. Furthermore, depreciating rupee is resulting in increase of import bill for global OEMs, who source a large proportion of their inputs from overseas markets. In order to curtail the burden of growing import bill global OEMs are resorting to increased local sourcing. Although indigenization level of domestic players is already around 95 per cent in 2011-12, indigenization level of foreign OEMs stands between 65-70 per cent, CARE Research estimates it to reach around 80 percent by the end of 2014. CARE Research foresees growing levels of indigenization in next couple of years will drive growth of auto component manufacturers in the next 2-3 years regardless of slowdown in automobile demand

In absence of strong auto demand, rising level of indigenization will drive auto component growth

Trade gap to narrow in next five years on the back of growing indigenization by global OEMs

In 2011-12 imports stood at Rs. 514 billion as compared to exports of Rs. 334 billion, however, we believe that the trade gap would narrow going ahead due to continuously rising rate of growth in exports and expected decline in growth rate of imports due to increase in levels of indigenization. In 2011 and 2012 exports have grown by 55 per cent and 41 per cent respectively compared to imports which have witnessed a growth of 33 per cent in both 2011 and 2012. Increasing number of global OEMs are moving substantial part of their manufacturing operations to India so as to make India their export base. This will provide opportunity for domestic component manufacturers to expand their clientele as well as presence. Further, it also provides opportunity for domestic manufacturers to become a part of global supply chain of these OEMs. The entry of foreign OEMs and auto component manufacturers has pushed domestic manufacturers to enhance their product as well as manufacturing technology.

The replacement market, where price plays a critical role as compared to quality, is dominated by the highly fragmented unorganized sector. Smaller component manufacturers, counterfeits and cheap imports cater to this price-sensitive replacement market segment. Large organized players are able to garner relatively small pie of this segment. Replacement demand is dispersed across the length and breadth of the country, while the players in the organized segment are concentrated in selected clusters, which have proximity to the OEMs. Irrespective of slowdown in auto demand, CARE Research expects replacement market to witness high growth in 2012-13 on the back of huge vehicle population. The pileup in vehicle population due to strong growth in the domestic market during the last one decade would continue to weather the effect of muted auto sales in the short term.

Strong vehicle population to augment replacement market demand

The Indian Auto Component Industry





Section- I Care Research's Outlook

Outlook on Auto component industry

- Domestic market to grow at a CAGR of II-I2 per cent till 2016
- Rising indigenisation level will help auto comp manufacturers to offset impact of slow auto sales
- OEM demand to remain subdued in short term
- Unorganized players would continue to dominate the replacement market
- Rise in localisation drive by global OEMs to restrain growth levels in imports...
- Although recent FTA plans with European Union may provide some short term impetus
- India is becoming preferred manufacturing destination for global automobile manufacturers
- Increasing presence of global OEMS is providing opportunity to Indian auto component manufacturers to go global...
- Indian OEMs growing global footprints helping domestic players consolidate their position globally
- Investments of around Rs. 25-30 billion are expected in next 2 years

Outlook on Profitability

- Poor show by OEMs, to have bearing on component manufacturer's profitability this fiscal
- EBITDA margins to remain under strain on the back of high input cost this fiscal; but gradually improve
- Net cash accruals would shrink owing to pressure on profitability in 2012-13

Section- II Industry Section

Introduction

- Size of Indian Auto Component Industry
- Key Component Segments
- Industry structure and competition
- Importance to the Economy
- Government Policies
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 - Excise duty
 - FDI policy

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- Strong growth scenario in automobile demand kept auto component market buoyant
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- Drive transmission and steering segment

The Indian Auto Component Industry





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- Equipment segment
- Electrical component segment
- Residual segment

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- Employee Cost
- Selling and distribution cost
- Research and development cost

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- Operating Margins
- Net Margins
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- Fixed Asset Turnover Ratio
- Debt-Equity
- Working Capital Management

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- Amtek Auto Ltd
- ANG Industries Ltd
- Asahi India Glass Ltd
- Autoline Industries Ltd
- Banco Products (India) Ltd
- Bharat Forge Ltd
- Bosch Ltd
- Delphi-TV S Diesel Systems Ltd
- Denso India Ltd
- Exide Industries Ltd
- Federal-Mogul Goetze (India) Ltd
- Fiem Industries Ltd
- Gabriel India Ltd
- GKN Driveline (India) Ltd
- Jamna Auto Industries Ltd
- Jay Bharat Maruti Ltd
- JMT Auto Ltd
- LG Balakrishnan & Bros Ltd
- Lumax Industries Ltd
- Motherson Sumi Systems Ltd
- Munjal Auto Industries Ltd
- Munjal Showa Ltd

The Indian Auto Component Industry





- Omax Autos Ltd
- Rico Auto Industries Ltd
- Sona Koyo Steering Systems Ltd
- Subros Ltd
- Sundaram Brake Linings Ltd
- Talbros Automotive Components Ltd
- Ucal Fuel Systems Ltd

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■ Trend in R &D, Royalties & technical know fees (% of sales)

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