

Auto News

ACMA

Winners of the ACMA Awards for 2010-11

EXPORT

NON-SME Category

Gold Trophy	:	Raunaq Automotive Components Ltd.
Silver Trophy	:	Lucas-TVS Ltd.
Bronze Trophy	:	Hi-Tech Gears Ltd.

SME Category

Gold Trophy	:	Luxite Industries Ltd.
Silver Trophy	:	Aditya Auto Products & Engineering (I) Pvt. Ltd.
Bronze Trophy	:	Stork Rubber Products Pvt. Ltd.

TECHNOLOGY

NON-SME Category

Gold Trophy	:	Delphi-TVS Diesel Systems Ltd.
Silver Trophy	:	Subros Ltd.
Silver Trophy	:	WABCO-TVS (India) Ltd.
Bronze Trophy	:	Mindarika Pvt. Ltd.

SME Category

Certificate of Recognition	:	Bohra Rubber Pvt. Ltd.
----------------------------	---	------------------------

QUALITY AND PRODUCTIVITY

NON-SME Category

Gold Trophy	:	Minda Corporation Ltd., Chakan
Silver Trophy	:	The Supreme Industries Ltd., Khushkhera
Bronze Trophy	:	Lumax Industries Ltd., Pantnagar
Bronze Trophy	:	Sanjeev Auto Parts Manufacturers Pvt. Ltd, Aurangabad

SME Category

Gold Trophy	:	Bohra Rubber Pvt Ltd., Faridabad
Silver Trophy	:	Sellowrap Industries Pvt Ltd, Gurgaon
Bronze Trophy	:	New Swan Autocomp Pvt Ltd., Ludhiana

RECOGNITION FOR MANUFACTURING EXCELLENCE

Gold Trophy	:	Subros Ltd., Noida
Silver Trophy	:	Autoliv India Pvt. Ltd., Bangalore
Bronze Trophy	:	Endurance Technologies Ltd., Aurangabad
Bronze Trophy	:	Lumax Industries Ltd., Dharuhera

ACMA continues its tradition of honouring and recognizing the excellent performance of its member companies in various fields of operation. ACMA Awards process has been refined and honed continuously over the years to make these awards more meaningful and reflective of true excellence. ACMA thank the jury who have been a part of this process, over the years. Jury has selflessly contributed, not only in judging the winners but also in continuously improving the awards criteria and assessment process.

Winners of ACMA Awards for the year 2010-11 are:

EXPORT AWARDS

NON SME CATEGORY

Gold Trophy

Raunaq Automotive Components Ltd. manufactures Automotive Transmission Gears, Engine Timing Gears, Sprockets, Industrial Gears. Company's customer list includes major OEMs and Tier 1 vendors in Japan, Italy, Switzerland, Thailand, Germany and Austria. Nearly 100% of the company's exports go to the OEMs. There are no customer returns from any of the customer.

Royalty payment and import content is consistently zero over the last three years. Business volumes have grown consistently over the last 3 years, new business relations developed in USA and Austria. The Foreign Exchange earned vs expenditure Ratio has improved by almost 3.5 times last year.

Silver Trophy

Lucas-TVS Ltd. Manufactures Automotive electrical items including Alternators, Starter and Wiper motors, Ignition products for passenger vehicles. The company exports products to OEMs and tier-1 vendors in Germany, Italy, Malaysia, USA and other countries. About 70% of the company's exports go to the OEMs / Tier-1.

The company has registered continued growth in export sales over the last 3 years. New products have been added to export market in the last year and many more are under development which will help export sales to grow in the coming years.

Bronze Trophy

Hi-Tech Gears Ltd. is one of the leading manufacturers of Transmission Gears & Shafts for Two Wheelers, Engine & Transmission Components, Precision Forged & Machined Parts. The company is exporting to major OEMs in USA, UK, Sweden, Brazil. 100% of the parts exported by the company are directed to OEMs / Tier-1.

The company has been able to maintain zero import content, consistently for last three years. No Royalty has been paid by the company for the last three years. The company has registered growth in export sales during last year

SME CATEGORY

Gold Trophy

Luxite Industries Ltd. manufactures Clutch release bearings, Bearing races, Steering races, Axial needle thrust cages, etc. The company's products are exported to major Tier 1 vendors in USA, Mexico, Brazil, Germany, Netherland and Italy. 46% of the company's exports goes to the Tier-1 / OEMs. There are no customer returns from any of the customer.

Export growth and Business volumes have grown over the last 3 years. The Foreign Exchange earned vs expenditure ratio has improved during last year. The import content in export sales is very marginal and the company has not paid any royalty over the

last three years. They have developed many new parts for export in the year 2010-11

Silver Trophy

Aditya Auto Products & Engineering (I) Pvt Ltd. manufactures window regulator, sub-assemblies and latches for passenger vehicles. The company export products to OEMs and tier-1 vendors in USA, France and China.

The company has registered continued growth in export sales over the last 3 years. The company has not paid any royalty over the last three years. New products have been added to export market in the last year.

Bronze Trophy

Stork Rubber Products Pvt. Ltd. Manufactures Rubber & Rubber Metal Bonded Parts and exports to major OEMs/Tier 1 in UK and USA, Australia, Brazil, Germany, South Africa.

The company has achieved consistent growth in exports during the last three years. Import content, Royalty Payments and Customer Complaints have been consistently "Zero" over the last three years.

TECHNOLOGY AWARD

NON SME CATEGORY

Gold Trophy

Delphi-TVS Diesel Systems Ltd. manufactures Rotary fuel injection equipment, common rail system (fuel injection pump, rail drive shaft, injector & filter) & UPCR pump for diesel engine applications.

Delphi has set up a separate technical centre capable of application development, new product development and validation / testing. The company has been recognized as an in-house R&D unit by Ministry of Science & Technology.

The company has developed a UPCR (Unit pump common rail system) as a low cost alternative to the high pressure pump used on common rail applications. The product has been developed indigenously

Delphi-TVS has filed 2 patent applications in last 7 years.

Silver Trophy

Subros Ltd. is India's leading manufacturer of Automotive Air Conditioning Systems. Over the years, technology dependence on the collaborator is decreasing due to in-house competency development. The company's R&D Unit is recognized by Ministry of Science & Technology.

Subros has developed three new products in-house during 2010-11. The first is 10 SL08 compressor which has thin walled Aluminum castings. This has resulted in reduction in size, weight, cost while improving performance and durability.

The second product is a step 4 condenser which is compact, multi-flow with superior surface treatment & corrosion resistance. This has resulted in higher heat transfer, improved tube fin efficiency and less load on compressor.

The third product is heater core which has again resulted in superior performance and better value to customer. Subros Ltd. has filed 7 patents and 3 copyright applications during last 5 years.

Silver Trophy

Wabco-TVS (India) Ltd. manufactures air and air assisted brake system for commercial vehicles. Wabco-TVS has collaboration with WABCO vehicle control systems, a leader in advanced

vehicle control systems. The company has been recognized as an in-house R&D unit by Ministry of Science & Technology.

The company has developed a New life compressor II (NLC-II). This compressor is used for generation of air pressure in air brake system. Pressurized air is used for actuation of air brake equipment for reducing the speed / stopping the vehicle and other applications.

This has reduced product cost, Improved volumetric efficiency, Improved product reliability, less complexity of parts. The product has been developed indigenously.

Wabco-TVS has 19 live patents in its name and has filed 23 patent applications.

Bronze Trophy

Mindarika Pvt. Ltd., manufactures Automotive Switches for automobiles. The company is a joint venture with Tokairika company Ltd, Japan. Mindarika has reduced dependency on collaborator by designing & developing new concept products in its own in-house R&D department. The company's R&D Unit is recognized by Ministry of Science & Technology.

Mindarika has developed an HVAC (Heater, Ventilation & Air conditioner) control panel for passenger cars. HVAC control panel provide re-circulation push button switch which controls the toggling between the fresh air mode & re-circulation mode.

Mindarika has one live patent against its name and has filed 6 patent and 9 design registration applications during 2010-11.

SME CATEGORY

Certificate of Recognition

Bohra Rubber Pvt. Ltd. Manufactures EPDM Extruded rubber profiles, Molded components, Rubber to Metal Bonded components, Glass Run Channels and Co-Extruded Profiles for automotive applications. Major OEM customers are Tata Marcopolo Motors Ltd., Eicher Motors and Atul Auto. Tier-I customers are Lumax and Delphi.

The company has developed a new rubber molded part "Drain hose" in a 4 cavities transfer mold. It has also developed in-house water testing unit to ensure no blockage in the hose. The testing process has helped them eliminate the blockage/leakage problem at their customer end.

QUALITY & PRODUCTIVITY AWARD

NON SME CATEGORY

Gold Trophy

Minda Corporation Ltd. (Security Systems Div.) Chakan Plant, Pune is one of the leading manufacturer of 2W & 3W : Ignition Switches , Steering Lock / Fuel Tank Cap Assembly. & 4Wheeler : Window Regulator Assembly.

Major Domestic Customers are Bajaj Auto Ltd., Mahindra & Mahindra Ltd., TVS Motors, Ashok Leyland & Nissan. Export Customer are Piaggio, Yamaha and Kawasaki.

Companywide cellular manufacturing is practiced with in-built Poka-yoke which resulted in Gold award from the key customer.

Company has developed in-house training facilities with on the job training with use of videos for each operation. Entire plant is dust free with 3C containerization. Structured safety audit system resulted in 300+ accident free days.

Company has excelled in energy conservation.

Silver Trophy

The Supreme Industries Ltd., Khushkhera Plant is a leading manufacturer of Plastic injection molding parts for automotive use. Company has state of art Injection molding facilities. Plant supplies to Maruti Suzuki India Ltd. It has received best supplier award from its customer. Company has made significant improvements year on year.

Total employee involved has been 100 % resulting in absenteeism reduction and participation in QCC. 789 accident free days is a symbol of safe workplace. Supplier rejection and Warranty rejections are zero.

Company has acted upon feedback provided by our assessment team last year, this has helped company to make improvements and achieve higher levels.

Bronze Trophy

Lumax Industries Ltd., Pantnagar Plant is one of the leading manufacturer of Automotive Lighting Solutions for two and four wheelers. Major customers of the company include Tata Motors, Hero Moto Corp & Ashok Leyland.

Overall upkeep of plant is well maintained. Dust free environment is created and maintained. Due to joyful workplace absenteeism is in single digit. Accident free days are more than 1000 days as safety practices are well defined and followed.

Productivity, Inventory Turns and Trends for rejection, rework , Cost of Poor Quality shows improvement year on year. Company enjoys almost nil machine breakdown situations. Quick changeovers are practiced.

Bronze Trophy

Sanjeev Auto Parts Manufacturers Pvt Ltd., Aurangabad Plant is a leading manufacturer of Gears, Shafts, Sub-Assembly. Major customers are Transaxle Manufacturing Of America , Bajaj Auto Ltd, Kirloskar Oil Engines Ltd. M/s John Deere Equipments Pvt Ltd.

The Company has excelled in gear manufacturing in terms of Quality and productivity. 100 % total employee involvement resulted in overall improvement. Joyful working place helped in reducing absenteeism year on year. Best safety practices has resulted in 304 accident free days .

Trends for In-house rejection, Supplier rejection, Machine Breakdown, Inventory turns, Energy consumption, losses due to set-up time shows improvement year on year. Company has made significant improvement in cellular layouts and single piece flow.

SME CATEGORY

Gold Trophy

Bohra Rubber Pvt. Ltd., Faridabad Plant is one of the leading company in manufacturing of Rubber components for heavy commercial vehicles and passenger vehicles. Major OEM customers are Tata Marcopolo Motors Ltd., Eicher Motors and Atul Auto. Tier-I customers are Lumax and Delphi.

Best shop floor practices such as 5S, Safety have been implemented across the company. Poka-yokes are implemented to sustain in-process quality and customer satisfaction.

Equipment productivity has been improved through multi-cavity moulds and reduction in waiting time for loading and unloading activity. Overall Productivity has been improved by 30% through various breakthrough improvement projects.

Silver Trophy

Sellorap Industries Pvt Ltd., Gurgaon Plant is one of leading company in manufacturing of Adhesive Foam, Water protective films, shields & Injection molded parts. Major OEMs are Maruti Suzuki, General Motors, M&M, Nissan, and Hyundai.

Quality of products is achieved through Poka-Yoke implementation and through stringent process controls. Productivity has been improved through Low Cost Automation & reduction in changeover time.

Bronze Trophy

New Swan Autocomp Pvt Ltd., Ludhiana Plant is a manufacturer of Sheet metal Fine Blanking, welded assemblies with powder coating. Major customers are Suzuki, TML, Bajaj Auto, and Mahindra 2 Wheeler & Hero MotoCorp.

Customer Complaints are addressed through effective Poka-yoke on welding lines, In-house rejections have reduced through kaizens and group improvements. Press productivity has been improved through clubbing two operations & multi-cavity dies.

RECOGNITION FOR MANUFACTURING EXCELLENCE

Gold Trophy

Subros Ltd., Noida Plant is India's leading manufacturer of Automotive Air Conditioning Systems. Major customers of the company include Maruti Suzuki, Tata Motors, Mahindra & Mahindra and Force Motors Ltd. The company has received a number of Awards from its customers and other institutions.

Improvement projects through MPS have been implemented by the plant. Concurrent engineering and PLM are used in NPD process. Use of IT in the processes is significantly high.

To remain continuously competitive, Cost reduction is included as a strategic intent. Best in class employee motivation practices in place. The leadership regularly reviews performance and provides continuous inputs to achieve and exceed the set targets.

Silver Trophy

Autoliv India Pvt. Ltd., Bangalore Plant manufactures Automotive Safety Systems including seat belts and air bags for passenger vehicles. Major customers of the company are Maruti Suzuki, Tata Motors, Hyundai Motors, Toyota Kirloskar Motors,

GM, Ford India and Nissan. The company has received various prestigious awards from its customers.

The company has a world class shop floor with excellent level of 5-S and visual management. Kanban, the pull system has been implemented across the entire supply chain including all production lines. Plant has leveraged IT tools to bring benchmark practices to the shop-floor.

The employees are highly involved and trained on their work.

Bronze Trophy

Endurance Technologies Ltd., Aurangabad Plant – Front Forks division manufactures telescopic front forks for two wheeler segment of Automotive Industry. Major Domestic customers of the company are Bajaj Auto Ltd, Yamaha Motors, Royal Enfield Motorcycles & Yamaha Europe for export market. The plant has won many awards from its Key customer Bajaj Auto, viz: TPM Award & Quality Awards.

The vision, mission, policies have been deployed into department objectives. All machines have completed JH3 step of TPM. A torture track developed within the plant premises to test products under actual conditions. Concurrent engineering and other tools are used during New product development.

The Company has acted upon feedback provided by our assessment team last year. This has helped company to redesign the assembly lines and improve 5S on the shop floor.

Bronze Trophy

Lumax Industries Ltd., Dharuhera Plant is one of the leading manufacturers of Automotive Lighting Solutions for two and four wheelers. Major customers of the company include Maruti Suzuki, Honda Cars, Honda Motorcycle & Scooters, Hero MotoCorp. The company has received various awards from its customers.

Policy deployment has been done through X-Matrix concept in all the departments. Structured reviews are conducted at all levels (half yearly, quarterly, monthly, daily). The plant has implemented good 5S. Injection Molding section utilizes latest technology, viz.: Multicolor injection molding machine.

Company is developing its suppliers through cluster approach and this practice has given it good results in terms of incoming quality and delivery.

The Awardees had been selected by a panel of eminent Jury. Mr. Michael Boneham, Managing Director & President, Ford Motors India Ltd., Chaired the ACMA Awards' Jury panel for 2010-11. Other members of the Jury were Mr. John Edwin, Sr. Vice President, TAFE, Mr. R. Bhaskar, Plant Head, TATA Motors Ltd., Mr. Vikram Kasbekar, Head Operations & Supply Chain, Hero MotoCorp Ltd., Dr. Krishan Kumar, Director, Maruti Centre for Excellence and Mr. Shrikant Marathe, Director, ARAI.

And the Jury



Mr. Michael Boneham
Chairman



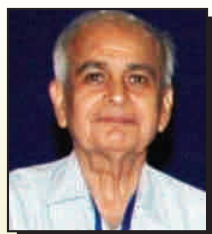
Mr. John Edwin
Member



Mr. R. Bhaskar
Member



Mr. Vikram Kasbekar
Member



Dr. Krishan Kumar
Member



Mr. Shrikant Marathe
Member