

**Total Exp- 7.5 Yrs, Notice-1 Month Negotiable.**

**VINOD CHAVAN**

**Sr. Executive – Process Quality &**

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### **CAREER OBJECTIVES**

Desire to be a part of vibrant and leading organization and create footprints in Quality Management Systems, to assist the organizations in all aspects by utilizing all my skills, knowledge, abilities and experience for implementing & maintaining Quality for the growth of an organization.

### **PROFESSIONAL SYNOPSIS**

- **QualityManagementsystem, Process Control , Kaizen &Lean practices**with 7.5 years of experience in Automobile Industry as an organized & result oriented professional with proven expertise using exceptional communication and Interpersonal skills to Lead, manage, and motivate diverse professionals in challenging environments.
- **A Certified IATF 16949 : 2016 Lead Auditor**
- Possess excellent technical knowledge &**Quality Management skills** with ability to anticipate issues & create new systems that streamline operations, resolve concerns & improve efficiency with positive attitude & good decision making skills resulting in greater **customer** confidence and strengthened business results.
- Experience as a **process engineer**has proved extremely instrumental in the areas of development, execution& implementation of processes,systems, methodologies & improved effectiveness of organizational processes by reducing wastes by providing trainings with conducting workshops on Lean tools, QMS etc. to improve organizational performance.

### **PROFESSIONAL TRAININGS**

- **A Certified IATF 16949: 2016 Lead Auditor** by Omnex India.
- Training for **Lean manufacturing, Kaizen & 5S** at Sigma electric, Pune
- Training for **QMS, QA&Kaizen**
- **Training of PPAP (FMEA,CP and PFD) & detail press part development.**
- **Training of problem solving tools- 7 QC tools, G8D, Why-Why analysis**
- Training program of Leadership skills & Personality development.
- Training of Information security at Benteler AutomotiveIndia.
- Training of Anti-Corruption at Benteler AutomotiveIndia.

## CORE COMPETENCIES

- 8D methodology
- 5 Core Tools.
- Root Cause Analysis
- Press Part development
- Document Control
- Team Management
- Interpersonal Skills
- PPAP, Control plan & FMEA
- Process improvement
- Presentation skills
- Process & product Audits
- 7QC tools
- Customer Handling
- Project Management
- Trainer of 5 S& Kaizen
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### Customer Management:

- Customer claim resolution submit **8D analysis report and warranty return parts.**
- Customer plant visit for weekly warranty meeting as well as line issues.
- Co-ordinate customer process, System audit and closure of audit NC's.
- Submit CSR and Action plan of any improvement to Customer as required.

### Process Improvement:

- Identifying areas of bottlenecks & breakdown and identifying non-conforming products;
- taking steps to achieve zero accident & customer complaints through the application of troubleshooting tools like root cause analysis
- Appraising the prevalent production systems & processes,
- identifying loopholes, if any and undertaking result-oriented measures to alleviate them

## ORGANISATIONAL EXPERIENCE

### Current organization

**Accord Autocomp Pvt. Ltd. - Sr. Executive-Process Quality & Quality management Systems (IATF 16949)**  
**(From Aug 2019 to Till date)**

Accord auto comp is a pvt. ltd company incorporated in March 2019. It's a key supplier of sheet metal components & sub-assemblies to M/S fleetgaud filters pvt ltd. , Company specialized in customized requirement of the customer & well equipped with a manufacturing facilities like Press shop, Fabrication shop, Auto alkaline plating, Powder coating shop & Established QMS system with Compliance of IATF 16949:2016 standard

### Current Key Responsibilities :-

- **Process Improvements:-**
  - Applying Risk Analysis, Establishing Preventive controls
  - **Reduction of variation by using process Validation tool & preventive controls** and reducing waste within process function  
I.e. for Spot welding, Projection welding, Brazing, CO2 welding, Shearing, Tig Welding, rolling, Pressings
  - To determine and maintain the knowledge necessary for the operation of its processes.

- Working on **Exploitation of available resources**
- To establish the automotive process approach within the function.
- To identify training needs of employees in Quality Assurance dept
- Involved & Supporting all **New product development activities & PPAP Activities**

- **QMS Implementation :-**

- Make an action plan for achieving the Quality objective & performance indicators and track them.
- Responsible for and have authority to ensure that the **Quality management System consistent with IATF 16949:2016 is established, implemented and maintained**
- Responsible for **ensuring, planning and conducting Internal Quality System Audits as well as Management Reviews.**
- Co-ordination with consultants and Certification body.
- Facing the All customer System Audits, Process Audits
- Co-Ordination, Preparation & Facing IATF third party audits

- **Customer Handling :-**

- **Overall Customer satisfaction survey & Customer satisfaction on product quality related matters**
- To ensure implementation & governance of customer committed actions & **Implementation of CSR**
- On time Response & submission of SCAR to customer
- Ensure implementation of corrective actions and **improvement drives suggested by customer**
- Compliance to monthly MRM data.
- To create awareness in organization on customer specific requirements & Compliance of same

## **Previous organization**

**Benteler Automotive India Pvt. Ltd. - Sr. Executive-Process Quality & Quality management**  
**(From Nov 2016 to Aug. 2019)**

Benteler is a German Group one of the foremost suppliers of automotive Structure & Chassis systems like in Chassis - Rear Axles, Front Axles, Control Arm and Tube & in Structure – Hot Form A Pillar, B Pillar mfg. Company has best-in-class structure solutions according to the requirements of automakers and consumers like - Volkswagen, Ford, Honda, Suzuki & Mahindra & Mahindra.

## **Current Key Responsibilities:-**

- Responsible for the In process & Incoming Quality to setup, review & update the Quality Documents like Work Instruction, Control Plans, capability studies, MSA, PFMEA and Inspection criteria, First Piece records, End of line inspection, Product audit, Process audit, feature audit, Scrap, Rework data & analysis for the same.
- **Conducting Internal Audit for Quality Management system ( IATF 16949 ),**
- Performing **process, product, Feature audit** as per plan & perform root cause analysis with direct correlation to audit findings with a focus to improve the overall environment.
- Preparing & facing **Customer specific Audits** such as CQI-15 for FORD.

- Review **customer** project requirements and specifications and convert it to assessments.
- Support the safe launch of new products, model changes and renovations as well as maintain current production model.
- Assist Technical & Manufacturing team in Initial builds, do initial process capability studies to monitor the performance of process & Assist in as required during **customer** complaint notice and networking relations
- Communicate with **customers** as needed to understand issues & **handle all customer complaints** and internal non-conformances from initiation to closure Perform root cause investigation and prepare 8D report for **customer** as required.
- Work closely with operations (management, team leaders, operators) to Implementation of processes and corrective actions that allow our manufacturing team to produce quality products that meet or exceed **customer** expectations & proactively identify issues and/or opportunities for improvement, and drive actions to resolve and/or improve.
- Analyze data and develop continuous improvement actions and timely completion of corrective action plans.
- To Integrate the Norms to achieve the IATF 16949 Certification as a part of Implementation.
- Daily Verification of **Penetration reports & CMM reports** for the Welded parts accordingly make Tunings in welding fixture with the help of Fixture experts.
- Responsible for the Kaizen Project & Exposure to 5S and Lean Manufacturing environment.
- Worked with cross-functional teams to improve processes and to drive product quality.
- Provide training for employees on quality related activities.
- Reduced the potential for and the financial impact of **customer** returns by management of a steadfast Root Cause Corrective Action/Preventive Action (CAPA) Process to address supplier and **customer** issues
- Continuous improvement tracking and posting of established key performance indicators.

## Previous organization

### **Accord Engineering Works. – Sr. Quality Engineer & Customer Representative (From May-2013 to Nov 2016)**

Manufacturers of Automotive Components, Parts and Spares, Press tools Components, Stampings & Fabrication.

## **Responsibilities:**

### Quality

- **Leading all PPAP Activities.**
- **Coordination with customer, responsible to face & Comply customer audit**
- Analyze customer complaint, find out root cause and prepare counter measures, submission to customer and effective implementation of the same.

- Worked on project to achieve “0 PPM
- Inspection scheduling, Manpower Handling and training to all new members
- Internal process verification to improve Quality standards
- Rejection & rework analysis
- Establish the Internal Quality standards based on customer Requirements
- Use of various Quality Tools to ensure Product Quality and adherence to effective process capability
- Responsible for achieving Quality KPI's Internal rejection, External rejection, cost of Quality, Process Improvements, Supplier quality
- Systems maintain as per ISO 9001-2008
  - Monitoring line inspection, Setup approval and system implement.
  - Monitoring Final inspection and system implement. line inspection.
  - Maintaining daily & monthly rejection status.
  - Root cause analysis. .
  - Handling rejection at receiving, in process, final-stage & customer returned.
  - Interaction with customer regarding quality aspects.
  - Preparation of PPAP documents.
  - Tracking of all gauges & instruments for Calibration.
  - KeepingTrack on all components Traceability.
  - CAPA Analysis & Implementation (In House& At customer end)

#### **Quality Awareness Initiatives:**

- Measuring & Monitoring the Company Quality performance
- Gave presentations and provided trainings to improve quality awareness among staff and clients.
- Made technical presentations on quality maintenance to management and customers

- Ensuring the compliance of all the functions as per the ISO 9001:2008 standard Creating ISO/Quality awareness by providing trainings.
- Preparing and revising the QA documents i.e. FMEA, Control Plan, PFD ,Quality system procedures and other Documentations
- Preparing Management Review Meeting Schedule and conducting Management Review Meetings
- Communicating to the Top Management on Quality issues / Non-conformities.
- Representing the management during customer end meetings
- Time to time review of all the functions, to check & provide support to the various divisions for effective and efficient process improvements

#### **Other contributions:**

- Resolved customer complaints, took preventive measures to avoid future complaints, and clearly documented and all feedback.
- Prepared and maintained important company QC documentations such as quality manuals, quality procedures, quality standards, QA policies, etc

#### **5S & KAIZEN**

- Working as a Team leader KAIZEN.
- Implementing & sustaining Continuous Improvement in Organization by providing trainings, conducting workshops & periodic audits of 5S, 8 Wastages etc.
- Monitoring discipline at the shop floor for an accident free & safe work culture.

#### **Technical Proficiency**

##### **➤ Good knowledge of sheet metal Operations& Press part development**

- Good knowledge of Powder Coating Process. & Inspection Measures (Impact Tester, Thickness Tester, Adhesion Test)
- Good for working on AutoCAD.
- Good Knowledge of Plating Process & CNC Machining.

##### **➤ Good Knowledge Of Welding Process& Weld requirements**

Tig Welding, Gas Welding, CO2 Welding, Spot Welding, Projection Welding

- Knowledge of Measuring Instruments :  
Vernier Caliper, Height Gauge, Micrometer, Dial Indicator, Bevel Protector,  
Plating Thickness Tester, Vickers Hardness Tester,

### ACADEMIC QUALIFICATIONS

- Diploma in Mechanical Engineering from Marathwad Mitra-mandal Polytechnic Pune, Maharashtra.
- 10<sup>th</sup> from Chh. Shivaji High School, Osmanabad, Maharashtra

### COMPUTER KNOWLEDGE

- SAP-Production,
- Knowledge with Microsoft office kit – MS Excel, MS Word, Power Point,

### PERSONAL DETAILS

Name - Mr. Vinod Baburao Chavan

Address - Chinchwad, Pune

Date of Birth - 26<sup>th</sup> June 1994

Sex - Male

Marital status - Married

Language known – English, Marathi & Hindi

#### DECLARATION:

I guarantee you that my Managerial, Technical skills & Experience will be distinctive competency resources to your organization. I am willing to meet you, if you need further clarification about my resume.  
Thanking you.

**Vinod.Chavan.**