PARESH.P.PATEL

Bopal, Ahmedabad - 380058; Email: patel_paresh2087@yahoo.com Phone: +91 - 7778984970; +91-6355585114

MECHANICAL ENGINEERING PROFESSIONAL

To excel as an Engineer in a growth oriented and reputed organization by utilizing my Technical abilities to the optimum possible **PROFILE**

- Competent **B.E Mechanical Professional** offering extensive experience with in-depth knowledge and functional experience in supporting for all functional modules in multi-location environment with expertise in operation maintenance management/development & quality control.
- Adept at utilizing the efficiency of the Press machines to their fullest of the capacity. Leading the efforts across
 continuously upgrading the cycle times and updating the norms. Adept at latest total productivity management techniques
 to ensure highest quality standards. Currently working for ASAHI INDIA GLASS LTD. As Asst.Manager/ Shift Manager
 (Production & Assembly).
- Possess specialized Press machines & responsible for TS16949 & familiar with highly precision quality instruments.
- Thrive in a deadline intensive environment, multi-task, perform under pressure and meet deadlines. Ability to use sound judgment & decision making skills and effectively perform in a self-directed environment.
- Dexterous in upgrading and preparing product manufacturing processes to make it compliant with the latest technology and thus continuously improving and updating cycle times.

Core Competencies

- Greenfield Project Production & Planning Team Management Production OEE Improvement Process Development
- Cross-functional Coordination Root Cause Analysis Strong Interpersonal Skills 5s & TPM Training
- Trouble shooting Kaizen Implementation Cost Reduction PDCA OEE Product Quality

PROFESSIONAL EXPERIENCE & DEVELOPMENT

ASAHI GLASS INDIA LTD. (AUTO/ENGINEERING INDUSTRIES)

Since Aug -2018

Its TS16949 & TPM Certified Japanese Group, it has 11 plant in all over India. It's making of all types of AUTO GLASS / Components for giant Auto industries like SMG, Maruti, Tata, Mahindra, and Jeep. It's a vendor of Suzuki Motor Gujarat.

Production Asst, Manager/Shift Manager (Machine Shop/Assembly Shop)

- Team manage up to 190-200 nos. people & allot them work as per priority.
- QMS adherence for Product Quality improve.
- Planning Production Schedule & achieve it to prevent Delivery Failures.
- Implement Kiazen to reduce the major loss of the production lines & increase overall performance of Equipment's.
- Elements the abnormalities of machine to maintain Basic condition of machine.
- Responsible for maximum uttiliasation of Resources (Man & Machine)
- Scrap Percentage & take necessary action to elements or reduce the defect by done why-why Analysis.
- Follow up with Maints. Dept. for preventive & corrective maintenance schedule to enhance equipment reliability & up time and ensure smooth operations.
- Plan, Execution & Monitor the basic requirement needs for the Production department.
- Do the different type of projects to increase productivity, reduce the cost & improve the product quality.
- Train the team to increase compatibility related product, Process, Equipment & safety
- Responsible of calibration of all types of gauges which use for the production.
- Ensure people discipline in the area of Safety, Quality & process requirements.
- Responsible for on the **spot decision** for any type of issue occur in the Production Department.
- Control on consumables issue & monitor stock of consumables.

GAULA CLOUSERS INDIA PVT.LTD. (Injection Moulding industries)

Since Oct-2014 to JUL-2018

Its ISO-9001 Company, it has 27 plant in all over world. It's making of all types of closures of all types of industries Also Supply the clousers in all over India.

Shift - In charge/Production Officer (Injection Moulding Machine Shop)

- Responsible for Injection Moulding Machine Shop.
- Responsible to achieve daily targeted production and components quality.
- Responsible to avoid the delivery failures.
- Implement Kiazen to reduce the major loss of the production lines & increase OEE.
- Elements the abnormalities of machine to maintain Basic condition of machine.
- Responsible for maximum uttiliasation of man power.
- Reduce Scrap percentage by applying deferent techniques.
- Follow up with Maints. Dept. for **preventive & corrective maintenance schedule** to enhance equipment reliability & up time and ensure smooth operations.
- Plan, Execution & Monitor the basic requirement needs for the Production department.
- Do the different type of projects to increase productivity, reduce the cost & improve the product quality.
- Train the new man power to increase compatibility related product, Process & Equipment.
- Work with all Departments to achieve the production target.

HARSHA ENGINEERS LTD. (Auto Industries -TPM Certified)

Jan'2008 to Sept'2014

It's ISO-TS-16949 Company, Making of all types of bearing cages of sheet metal. Also exports the cages in China, USA, Germany U.K., Countries. This company is making the cages for Timken, SKF, and FAG.

Production Engineer (Press Shop/Machine Shop)

- Actively involved in planning of production per schedule, maintaining the 5's and housekeeping.
- Acting as a Process Engineer, and accountable for improving the current process.
- Accountable for working through quality, Kaizen & various improvement project in company.
- Playing key role in setting of various types of parts, developing the running process & improve it.
- Actively involve machine operation in production line & press shop.
- Entrusted with responsibility of steering entire operations of viz. calculation of manpower requirement based on future forecast and coordinating QS-9000, TS 16949 activities.
- Formulate operational strategies for the quality function by carrying out long term and short-term quality planning in line with the organization requirements, ensuring proper facilities across the units for smooth operations.
- Plan & implement effective preventive & corrective maintenance schedule to enhance equipment reliability & up time and ensure smooth operations.
- Plan, analyse & conceptualize the basic requirements while setting up the technical infrastructure of the unit with cost efficiency, time management & manpower planning for the execution.
- Independently responsible for supervising high quality and cost effective production by ensuring optimum utilization of resources and communicate with Engineers about localization of consumables for cost reduction purpose.
- Monitoring and expediting the overall operations to ensure timely completion of the production as per the due date.

PRECISION BEARING PVT.LTD - (Auto/Bearing Industry)

May'2003 to Dec'2007

This company ISO -9001 & making all types of bearings like Sperichal, Taper-roller, Ball bearings & supply to worldwide.

Production Engineer (Machine Shop)

Job Responsibility:

- Production & Planning
- Follow the monthly plan to avoid dispatch failures.
- Responsible for S.M.E.D for new part set up.
- Handling manpower and work load planning for each machine
- Working in Vyomard CNC & PLC machine shop.
- Facilitating tooling and material for process to the work force.
- Responsible for product quality.
- Monitoring efficiency of man and machines and improving it.
- Evaluating manufacturing cost, man power cost, quality cost for the product.

Achievements & Improvement in (HARSHA ENGINEERS LTD)

- 5 "S" Activities:
- Implementation in 1s and 2s in press shop.
- Define zone area defines zone leader define scrape area define next plan.
- Area defines WIP for pocketing and finishes goods.
- Plan for red tagging in every month
- Maintain shop floor housekeeping and also machines.

TPM Activity:

- I am circle leader and handle TPM activity.
- Knowledge about TPM 8 pillar activity
- Daily Reviews about Line performance attend WRM of TPM presentation
- Maintain 85% OEE and reduce the scrap PPM
- Daily give knowledge to other circles about how to do JH activity Set PQCDSM Target & Display it on board.
- Identify Q- component.
- Maintain MOM data & review it.
- Kaizen Implementation
- Attend Circle review Meeting & Present the data to TPM steering committee.
- TO do JH activities with team & do tagging activities.
- Identify sixteen Major losses & reduce it.
- Make OPL & give training to the Circle members.
- Actively participate in all 8 Pillar Activities.
- Actively taken Part in all Competitions like Best Kiazen, Best OPL.
- Identify near miss to avoid Major Accidents.
- Preparation for TPM Consultant Audit.

- Responsible for Target achieving for All 8 Pillars.
- Maintain all Data sheet, Formats & Visuals which necessary for circle activities.
- Co- ordination with all cross functional team members to achieve targets.
- Arrange training of Learning Activities for Circle Members.
- Make Skill Matrix of Members.
- Co- ordinate with All Pillar chairman for Circle Progress Review.

JAY SOMNATH IRON WORKS

JAN' 1998 - JAN' 2002

Its government contractor of cross country pipeline of clients like O.N.G.C, G.A.I.L & third parties like EIL, Fedo & Bax council.

Mechanical Engineer (Pipeline)

- Responsible for site work co-ordination.
- Maintain daily progress report
- Work with third party inspection related qualitative output.

EDUCATIONAL & PROFESSIONAL CREDENTIALS

B.E.MECHANICAL ENGINEERING (Correspondence) - 2013; Attained 66.00% M.G University

DIPLOMA IN MECHANICAL ENGINEERING - 1997; Attained 65.00% Technical Education Board, Ahmedabad (Gujarat)

S.S.C. - 1994; Attained 75.71% Gujarat Education Board (G.E.B)

Computer Proficiency: MS Office & SAP (PP MODULE)

Date of Birth: 23d dec'1978; Language Proficiency: English, Hindi & Gujarati; References: Available on request

Current Salary (CTC) - 8.50 LPA + Free Transportation + Family Mediclaim up to 2 lacs.

Expected Salary - 30 % Hike On current CTC (Negotiable)

Notice Period - 30 Days