

NAVEEN KUMAR A S

Quality Assurance Engineer

- Experienced Product QA and Supplier Quality Engineer with 6 years of expertise in ensuring the process and supplier components. Proven tracking record in improving product quality development lifecycle.
- Exposure in CNC machined processes, SPM process, Assembly and QMS audit responsibilities
- Products Exposure- Hydraulic gear pumps, Shock Absorbers and Injection sub-parts.

Contact



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Bangalore-Karnataka,



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IT Skills:

- Plato-e1ns tool
- Minitab
- Power BI
- SAP (End User)

Core Skills:

- QMS
- Supplier Audits
- SPC & MSA
- PFMEA
- PPAP
- GD & T
- 7 QC Tools
- Problem Solving

Languages:

- Kannada-Fluent
- English-Fluent
- Hindi- Intermediate

Academic Qualification:

- B.E in Mechanical Engineering from Vemana IT(VTU) in 2017 with 75% aggregate.
- PUC from Vijaya PU college Karnataka state board in 2013 with 79% aggregate.
- SSLC from Vidyanikethan School Karnataka state board in 2011 with 86% aggregate.

Professional Experience:

- Senior Engineer – L & T Technology services. [Bangalore, Karnataka] | [Mar'23]- Till present.
 - VDA FMEA Project work activities for global manufacturing units.
 - Preparing FMEA with a help of Plato tool as per VDA AIAG standards.
 - Develop and implement quality control procedures and tests to verify product performance.
 - Supporting 6 sigma tasks as per DMAIC.
- Supplier Quality Engineer- Miviv Engg (Rexroth Bosch Group)
[Bangalore, Karnataka] | [From Jun'22 to Dec'23]
 - Responsible and Evaluate suppliers initial Proto/PPAP samples and PPAP verifications as per CSR.
 - Develop and implement qualification criteria and technical discussion for new suppliers.
 - Work closely with suppliers to enhance their process improvements in manufacturing, quality control and other relevant areas.
 - Conduct regular audits and assessments of supplier facilities and processes to ensure compliance with quality standards and specifications.
 - Establish key performance indicators (KPIs) to monitor and measure supplier performance.
 - Collaborate with procurement, engineering, and manufacturing teams to align supplier quality objectives with broader organizational goals.
 - Provide ongoing support and resources to help suppliers to meet evolving quality requirements.
 - Conduct root cause analysis for quality issues and non-conformances, working with suppliers to implement effective corrective and preventive actions.
- Supplier Quality Specialist- Indo-Mim Pvt Ltd. [Bangalore, Karnataka] | [From Sep'21 to May'22]
 - Responsible to train the suppliers related to inspection activities.
 - Awareness given to suppliers related to product criticality in assembly process.
 - Monitoring the suppliers monthly rating towards zero deliveries.

Skills:

- Leadership
- Team-work
- Time Management
- Planning

Hobbies:

- Listening Music
- Walking
- Outdoor Games

Personal Info:

DOB: 26.03.1996

Marital status: Unmarried

Permanent address:

Holenarasipura

Hassan-573211 Karnataka

4. Engineer- Aditya Auto Components. [Bangalore, Karnataka] [Dec'2017 to Aug'2021]

- Conduct measurement feasibility study for all prototype orders.
- Preparation of PPAP documents and Perform initial process capability studies and MSA by using statistical methods.
- Train operators on new products inspection activities before handover to SOP
- Perform risk management activities using Failure Mode & Effective Analysis (FMEA) techniques to identify potential failure modes
- Various Q-tool implementation for process improvement (14Q,99PPM & 4M etc.) to sustain QMS.
- Close Interaction with CFT to ensure profit and efficiency.
- Co-ordinate customer audits and closure of OPLs.
- Conduct DOE trials for process improvements.
- Operated various types of measuring instruments to inspect products.
- Good exposure in selection of instruments based on product tolerances.
- EPC monitoring for newly developed products.
- Preparation and display of quality documents to machine shop for monitoring the process and product safety.
- DIR strengthened in shop floor on daily basis for rejection analysis.
- LPC implemented to monitor the process readiness and improvements.
- COPQ & KPI report generation on monthly basis and review with CFT.
- Planning customer orders with PPC to achieve QCD.

QMS:

- Lead the external auditors as an auditee to fulfill requirements.
- Internal audit conducted for various departments.
- Preparation of audit checklists based on IATF requirements.
- Responsible to closure NCs as per IATF standard.

APPRECIATION AND CERTIFICATIONS:

- Appreciated by client for implementing 14Q-basics at shop floor.
- Appreciated by client for completed EPC activity with Zero PPM for 1 year.
- Appreciated by auditors for good interactions at a time of audits.
- Certified Internal auditor for IATF 16949:2016.
- Completed 1-month workshop training in KGTTI.