Summary of Skill



Total Experience: 2.5 + years in Quality Control.

Career objective

Dynamic and professional automotive quality engineer with hands on 2.5+ years of experience in handling Quality related issues and Quality Management System for automotive parts, seeking an opportunity to utilize my experience and credentials in a renowned organization.

Company Profile

**Presently working as assistant quality Engineer – SHAKTHI PRECISION COMPONENTS(INDIA) PVT LTD, BANGALORE. About company –** spc pvt ltd is one of the best leading manufracturer of automotive parts and hydraulic parts for customers **like Husco, Bosch, Caterpillar,Tafe,Hydro control,Timken,VST SHAKTHI,etc…**it is a **ISO/TS – 16949** certified company.

Work experience

**1. COMPANY NAME : SAKTI PRECISION COMPONENTS INDIA PVT LTD**

DESIGNATION : ASISSTANT- ENGINEER QUALITY

DURATION FROM : From 31 July 2018 to Present

Job Profile

* Reading Blueprints and specifications
* Monitor the operations to ensure that meet the production standards
* Measure the products with calipers, gauges
* Responsible for quality parameters and things to assure that standards meet the customer requirements.
* Inspecting components with quality tools to check specifications and gd&t parameters as per drawing
* Checking CMM reports and making reports for every stage of inspection
* Capable analyze the deviations and capable to do rework materials for production carried quality audit to know the quality level of outgoing components
* If any deviations observed during **Set up approval( FSIR)** re inspect the components after correction and closed deviation report
* To offer the part to standard room and give feedback to operator
* Cross checking the air gauge with their masters and to be correct if require
* Ensure the rejected parts kept in red bin with identification tag
* Has authority to stop the production in case any deviation found in product quality
* Monitoring the **statistical process control**(**SPC**) and calculating **cp** and **cpk** values and Check the availability of control charts (X and R chart ) at **SPC** work station.
* Knowledge on quality core tools ( **PPAP,SPC,MSA, FMEA**)
* Maintaining 5S activities in shop floor and work station
* Preparation of daily PPM Report of in house.
* Reports to the quality control manager.
* To conduct the In process Inspection as per control plan of the machined components.
* Performed final inspection and testing to ensure items were fit for customer application.
* Doing Product and process audit as per schedule.
* Information of setup plan &completion from MEG for setup Approval.
* Analyzing customer compliant through 8D.
* Analyzing Rejection and Rework through 7QC tools to maintain zero defects.
* Preparing Trends for In-house Rejection and Rework.
* Updating daily wise process check sheets and control charts.
* Involving New product Development and complete the ISIR.
* DIR analysis (5Why/fishbone).
* Maintain CAPA for rejection and rework status.

Document Maintained

* One point lesson
* Quality alert and visual aids
* Customer complaint record
* Updating daily Rejection data(In put to DIR) for the month wise in excel sheet.
* Maintaining Scrap surrendering data at the end of month wise and handover to store.
* Deviation Records
* Cost of quality and poor quality
* Internal and customer 8D reports ( cause Validation)

Educational Qualification

* **B.E (Mechanical)** in 2017, Secured First Class with 64%

VEMANA INSTITUTE OF TECHNOLOGY ,Kormangala , Bangalore

* **12th( PCMB)**  in 2013, Secured First Class with 60.48%

. VAGDEVI VILLAS COLLEGE ,Munnekolalu marathalli ,Bangalor

* **10th** in 2011, Secured First Class with 63.52%

ST Annes High school ,Lakshmi sagar ,mahadevapura

Software Exposure

* Software package
* Autocad
* Document package:
  + Ms word
  + Ms excel
  + Power point

Instruments Handling

* Bore Dial Gauge
* Vernier caliper(all type)
* Micrometer(all type)
* Hook vernier caliper
* Air gauge
* Plain plug gauge
* Ring gauge
* Snap gauge
* Thread plug gauge
* Digital Height gauge

Personal details

**Name :** MURALI N

**Father Name :** NARAYANAREDDY RV

**Date of Birth :** 09/04/1995 **Gender :** Male **Marital Status :** unmarried

**Nationality :** Indian

**Languages : English ,Telugu ,Kannada, Hindi ,Tamil**

**Address :** MURALI N

S/O NARAYANAREDDY RV

#3 22/2 2nd cross saraswathi nagar mahadevapura

Bangalore -560048

Declaration

I hereby declare that the details furnished above are true to the best of my knowledge.

**MURALI N**