

ABHISHEK RANA
MECHANICAL ENGINEER
9816139941
ranaabhishek459@gmail.com

CAREER OBJECTIVE

To obtain a position that will allow me to utilize my technical skills and willingness to learn in making an organization successful.

ACADAMIC DETAILS

EDUCATION	BOARD	YEAR OF PASSING	PERCENTAGE
10 th	HP BOARD	2013	67%
12 th	HP BOARD	2016	65%
B-TECH	HPTU	2020	79%

WORK EXPERIENCE

QUALITY CONTROL ENGINEER

Metro Tyres Limited (Continental Tyre Curing Section)

Oct 2022 to Till Date

With nearly fifty years of experience, Metro Tyres is a manufacturer par excellence. Deploying ever-evolving, top of the line technology and using choice raw materials, our manufacturing facilities work in sync with our extensive distribution network that is pivoted on our outstanding products and a deep understanding of our customers' requirements.

- Making and inspection of the reflux setting machines, Setting of new green tyres and filling checksheets.
- Responsible for Curing Section Quality Operations, Making First Tyre Inspection Reports along with last tyre reports
- Finding the root cause using why why analysis and having knowledge of Ishikawa Diagram of Problem solving
- Making the follow up tyres for the incoming quality issues, and also ensuring the horizontal deployment of the preventive actions.

Mehta Automotive Pvt. Ltd.

QA ENGINEER

Nov 2021 to Oct 2022

A prominent entity engaged in manufacturing an extensive range of Four Wheeler Parts and Tractor Parts. Incorporated in the year 1979 at Ludhiana, we are engaged in providing the best quality range of products to the customers. Offered products are highly appraised among our clients owing to their fine finish, durability superior strength and easy installation

- Customer complaints handling, customer returned rejections handling, CAPA, 5 WHY ANALYSIS, 8D Reports.
- POKA-YOKA, Error Proofing projects especially against customer complaints and in-house process improvements
- Assigning responsibilities to down line according with SOP, Follow ups.
- Responsible for major activities like Internal process, Product audits, Process Audits, Calibration of gauges, validation of fixtures, process settings, Petrol inspection, COPQ analysis Rejection analysis weekly & monthly basis.

From November 2020 to Oct 2021 at **Kumar Exports Pvt. Ltd.**

A tiny entity that emerged in 1950 has carved out a niche for herself and is deriving her raison form the manufacturing and export of quality goods. We are aggraded to ISO/TS 16949 & ISO 14001 Certification.

- Oriented towards root-cause eliminations implemented Poke-Yokes, Kaizen, to eliminate defect and reduce product cost and improve quality.
- Corrective actions by using Why-Why analysis, seven step problems solving, process improvement and team building activities.
- Meet out TQM targets by Kaizen, quality circles and important projects.
- Preparing and maintaining various documents- process flow charts, control plans, work instruction sheets, SOP and process sheets. In- house rejections analysis and take permanents corrective actions

Certifications

- Six Sigma **Yellow** Belt.
- Basics of Industrial Safety Management.
- Diploma In Product Design.

DECLARATION

I do hereby declare that the furnished above information is true to the based on my knowledge.

Current Place: Ludhiana,Punjab

Abhishek Rana