

Harun Hasan

Quality & Technical Engineer



10 Years 11
Months



8630307674



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mail.com



Detail-oriented and resourceful Quality professional with 10+ years experience in Quality Assurance, Quality auditing and specialty manufacturing in fast-paced manufacturing environment.



Core Competencies

- 7QC
- 8D Problem Solving
- SPC
- MSA
- PPAP
- PFMEA
- IATF
- Quality Management
- Quality Control
- Quality Assurance
- Process Engineering
- Process Control
- Process Development
- Manufacturing Process
- Analytical Ability
- Process Flow Diagram
- Control Plan
- ISO 9001:2015
- 5S System
- Kaizen



Technical Skills

- Tire Uniformity
- Tire Building
- Tire Curing
- Product & Process Audit
- Final Finish Process



Profile Summary

- * An energetic and dedicated Engineer with 10+ Years of rich experience in Manufacturing, Quality Management, Process Development & Waste Reduction.
- * Worked in Continental India Pvt. Ltd as Tire Building & Tire Uniformity Engineer.
- * Currently Associated with VK Tyre India Ltd as Quality & Technical Engineer (Final Finish)
- * Technical knowledge in PLT Tire Building, Curing & Final Finish Process.
- * Regular updation of shop floor documents Like - PFD, PFMEA, Control Plan, Work Instruction & Checklist.
- * Served as CFT Leader & Document Controller of CBS (Continental Business System) Activity; actively participated in various small group activities and suggestion schemes to improve Quality, and scrap reduction.
- * Excellent relationship management & interpersonal skills.
- * Certified internal product and process auditor.
- * Familiar in Quality Core Tools (PFMEA, SPC, MSA, PPAP & APQP).
- * Certified Structured Problem-Solving Coach by Continental Business System (CBS).



Education

- Time Management
- Strong Communication Skills
- Strong analytical skills
- Team Leading



Personal Information

Date of birth **07-Jul-1992**

Gender **Male**

Address
**VILL- Barkheda, Post-
Kamelpur**

City **Amroha**

Country **INDIA**

Diploma, 2012

Board of Technical Education (BTE)

10th, 2009

Uttar Pradesh, Hindi



Work Experience

Jun 2023 - Present

Quality & Technical Engineer

VK Tyre India Ltd, Ghaziabad (India)

- * Implemented quality assurance protocols and methods to ensure Safety, Quality and Compliance on Shop Floor.
- * Analyzed production data to identify trends and ensure compliance with specifications.
- * Managed quarantine and disposition of non confirming materials (NCOMR)
- * Worked on cross functional teams to determine root cause and implement corrective and preventive actions (CAPA)
- * Internal Product & process auditor.

Jan 2019 - Mar 2023

Quality Management Engineer, Meerut (India)

Continental India Pvt Ltd

- * Participated in multiple DMAIC projects to improve the manufacturing process.
- * Responsible for daily TU/TG/TB Yield monitoring , analysis and yield improvement
- * Responsible for Uniformity/Geometry/Balancing Scrap analysis.
- * Responsible for TU/TG/TB Recipe creation in FFDACS for New Introduced Articles
- * OE Warehouse Yield Monitoring and Improvement
- * Responsible for TU Cross check Audit
- * Daily cured tires scrap analysis with cross functional team.
- * Daily Master Tires verification on TU & TG
- * Ensure Machine MTC & Preventive maintenance as per schedule.
- * Component spotting optimization in Tire Building
- * Vector separation analysis in Curing
- * Key member of Cured Tire Scrap Reduction Team
- * Responsible for BCD Process recovery rate monitoring.
- * Responsible for disposition of X-Ray Rejected Tires.

- * Reduction in market complaint tires related to Manufacturing/Tire Uniformity
- * Regular updation of shop floor documents such as PFD, FMEA, Control Plan, Work Instruction, Checklist.
- * Advance knowledge of Tire Uniformity Tools such as TUDANA, VALSUD, and CONEA Process.
- * Tire Uniformity productivity and efficiency improvement
- * Daily Audits in Tire building for quality improvement
- * Conduct & Support in Internal & External audits (ISO,IATF,OEM)

Jul 2012 - Dec 2018

Quality Grader

Continental India Pvt Ltd , Meerut (India)

- * Process monitoring, product downgrade and scrap generation control.
- * Daily cured tires classification as per off standard catalogue
- * Responsible for First & Last Tire Check (FTC & LTC)
- * Green Tire Quality monitoring, analysis and feedback.
- * Daily Cured tire rework monitoring , analysis and feedback
- * Responsible for Internal Product Audit
- * Responsible for Over Inspection & Dock Audit.
- * Responsible for Illumination level check in Final Finish: Visual Inspection, Grading, Rework, Over Inspection & Dock Audit Station.
- * Production and quality improvement activities.
- * Corrective and preventive action recommendation against visual anomalies.
- * Responsible for new Employee Training
- * Bladder life monitoring and feedback.



Projects

12 Months

Tire Uniformity Scrap Reduction - 2021

Reduced Tire Uniformity Scrap

12 Months

Tire Uniformity Efficiency & Productivity Improvement - 2021

Improved Uniformity Efficiency & Productivity

12 Months

PLT Scrap I-IV Reduction Project - 2020

Scrap I-IV reduction project

SOFT SKILLS

MS Office (Word, Excel, PowerPoint)

Auto CAD

ACHIEVEMENTS

Awarded 1st Winner of Top-12 Projects - PLT Scrap I-IV Reduction in 2020

Awarded 2nd Winner of Top-12 Projects - PLT Uniformity Scrap Reduction in 2021

4 Months Training on Tire Manufacturing (Process & Product) at Barum Continental, Czech Republic.

30 Days training for Certified Internal product auditor in Barum Continental, Czech Republic.

Additional support for Pre-dispatch Inspection in Continental Rayong Plant, Thailand.