

Resume

Akash Singh Bhadoria
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Objective

Dedicated individual seeking an entry-level role in Quality Assurance where I can apply my strong attention to detail and eagerness to learn in Incoming and In-Process Quality to ensure zero defects and contribute to team success.

Professional Experience

Quality Engineer – Incoming & In-Process

JSTI TRANSFORMERS PVT LTD [BADDI (H.P)]

July 2024 – Present

KEY Responsiblites

- Performed incoming inspection of transformer components like CRGO laminations, copper conductors, insulation materials, tanks, bushings, gaskets, and hardware.
- Verified materials as per technical specifications, drawings, and QAP (Quality Assurance Plan).
- Maintained inspection records, material traceability, and rejection reports.
- Handled in-process material rejections by conducting stock verification and implementing horizontal deployment to prevent recurrence across similar materials and processes.
- Revised and updated incoming inspection checksheets and quality plans based on past rejection trends, in-process feedback, and field experience to improve material quality control.
- Worked on SAP / ABAS system for material clearance and quality documentation.
- Prepared monthly NCR summary sheets and shared them with the Production team to fill rework hours and support corrective action planning.
- Coordinated with purchase to obtain CAPA from suppliers, reviewed and validated the effectiveness, and maintained proper records for audit and traceability.

June 2023 –June 2024

KEY Responsibilities

- Inprocess Inspection during winding, core assembly, CCA, Ovening, filtration .
Tanking and dispatch.
- Performed Voltage Tests Ratio Test, MBT, Winding Resistance, and Vector
Group verification.
- Monitored & improved in-process quality parameters for transformer
manufacturing process.
- Handled customer inspection & verification process.

Education

Bachelor of Technology in Electrical Engineering

/MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE

(MITS GWALIOR) - (2020-2023)

Diploma in Electrical Engineering

GOVT, POLYTECHNIC COLLEGE DABRA

(GWALIOR) – (2017-2020)

Technical Skills

- Quality Tools: 7QC Tools, 8D report, Pareto Analysis, CAPA
- Tools: Vernier caliper, micrometer, transformer testing instruments
- Software: MS Office (Excel, Word, PowerPoint), SAP/ABAS

Key Strengths

- Strong analytical and problem-solving abilities
- Excellent communication and coordination skills
- Focused on continuous improvement and waste reduction
- Committed to ensuring product and process quality