

ANGAD SINGH PARIHAR

House No. 47, Kalyani Kunj Town, Near Krishna Mandir, Khajuri Kala, Bhopal, MP - 462022

+91 70241 21634 | +91 94938 47980

pariharangad1973@gmail.com

PROFESSIONAL SUMMARY

Results-driven and accomplished Senior Production Manager with over 31 years of expertise in manufacturing power transformers up to 400 KV / 500 MVA. Proven ability in leading large teams, streamlining operations, implementing quality and safety standards, and delivering mission-critical production goals. Recognized for exceptional leadership, strategic thinking, and hands-on expertise in transformer assembly, coil pressing, and core design. Currently driving manufacturing excellence at Tesla Transformers India Ltd, Bhopal.

CORE COMPETENCIES

- * Power Transformer Manufacturing (Up to 400KV, 500 MVA)
- * Production & Quality Management
- * Core Coil Assembly & Reactor Manufacturing
- * Lean Manufacturing & Six Sigma (PDCA, 5S)
- * Strategic Planning & Resource Allocation
- * Technical Drawing & QAP Review
- * ERP & Inventory Management
- * Team Building & Leadership

PROFESSIONAL EXPERIENCE

Tesla Transformers India Ltd, Bhopal

Senior Production Manager | 2 MVA to 160 MVA | 220 KV | Present

- Lead and supervise transformer production operations ensuring adherence to technical drawings, QAP, and safety protocols.
- Executed successful core and coil assemblies, tanking, and testing up to 160 MVA.
- Developed in-house heavy-duty core cradle (100 tons) and streamlined pressing systems.
- Recognized by MD & Plant Head for excellence in 50 MVA/132 KV transformer production (JSUNL project).

Previous Employers:

- Crompton Greaves Ltd, Bhopal - Power Transformer Division (Up to 400 KV, 500 MVA)
- Areva T&D India Ltd, Naini, Allahabad (Up to 400 KV, 500 MVA)
- Prime Meiden Ltd, Naidupeta, Andhra Pradesh
- Technical Associates Ltd, Sitarganj, Uttarakhand

NOTABLE ACHIEVEMENTS

- * Scored full marks in SQC audits at Areva (3 times)
- * Led KEMA Netherlands short-circuit test for 315 MVA transformers
- * Pioneered 5-limb core building at Areva India
- * Successfully trained in Reactor Manufacturing by Brazilian experts
- * Top performer in Areva Way Training covering Six Sigma, Lean, PDCA, and 5S

TECHNICAL EXPERTISE

- * Expert in core coil assembly, 3-limb/5-limb core, top-yoke-less core building
- * Skilled in IDT and Solar Transformer manufacturing
- * Hands-on with coil pressing systems, imprinting coil assembly, and reactor connections
- * Deep knowledge of stage testing: 2 KV, NLL, NLC, Ratio, MBT analysis

TRAININGS & PROGRAMS

- * Waste Elimination & Cost Control Management
- * Total Quality Management & Personal TQM
- * Achievement Motivation & Individual Growth
- * Firefighting Training (Prime Electric Ltd)
- * Areva Production System (Team Leader)

EDUCATION

- * Diploma in Electrical Engineering - Rajasthan University
- * B.Com - Barkatullah University, Bhopal

PERSONAL DETAILS

- * Date of Birth: 01 July 1973
- * Marital Status: Married
- * Nationality: Indian
- * Languages: English, Hindi
- * Hobbies: Cricket, Technology Innovation

DECLARATION

I hereby declare that all information provided is true and correct to the best of my knowledge.

Date:

(Angad Singh Parihar)