

RESUME

Amol Parasnath Dike

(B.E. Mechanical)

DOB-22 Oct 1993

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Academic& Professional Qualification:

- **B.E. Mechanical** (Savitribai Phule University).
- Diploma in Mech. engineering (MSBTE).
- Certified Lead auditor for-**ISO 9001-2015 & IATF 16949:2016**
- Certified By Auto Card in **ENDO GERMAN TOOL ROOM 2013 to 2014.**

Career Contour:

Present Organization	:	Pitti Engineering Ltd Limbe Jalgaon Chh. SambhajiNagar
Present Designation	:	Sr. Engineer (Quality Dept)
Duration of working	:	16 December2025 to till date.
Reporting To	:	Deputy General Manager in Quality
Previous Organization	:	Lumax AutoTechnology Ltd Shajapur Waluj MIDC.
Last Designation	:	Sr. Engineer (Quality Dept)
Duration of working	:	15 November 2024 to 05 December 2025.
Reporting To	:	Quality Head
Previous Organization	:	YeshShree Press Component Pvt Ltd Waluj MIDC.
Last Designation	:	Engineer (Quality System Dept)
Duration of working	:	01 September 2023 to 30 Oct 2024.
Reporting To	:	Corporate Quality Head
Previous Organization	:	Dhanajay Metal Craft Pvt Ltd Shandra MIDC.
Last Designation	:	Engineer (Quality Dept)
Duration of working	:	18 August 2020 to 26 Feb 2022.
Reporting To	:	Quality Head
Previous Organization	:	Micro Tooling Mfg. Cutting Tool Talwade Pune.
Last Designation	:	Supervisor (Quality Dept & Production dept)
Duration of working	:	01 April 2017 to 04 Feb 2019.

Present Responsibility:

- Work with leadership teams and individual departments to identify and execute strategic improvement System to drive improvement in profitability.
- Focus on people management, eliminating roadblocks and building next generation of leaders
- Plant Management – CMM Planning, Std Room Calibration and System Implementation & Improvements.
- Supply Chain management along with vendor management & 20 Basis Quality System Implementation.
- Risk identification and mitigation planning With Process Improvement, Poka-yoke, Kaizen Improvement.
- Planning coordination & control manufacturing Machining process as per specifications.
- RFQ, Budgeting, Monthly Production reporting and other management functions.
- Preparation Of SPC & MSA In Running Process implementations.
- TPM Implementation in my Organization & ISO Document Preparation with implementation.
- To Reduction the Inhouse Rejection & Supplier Rejection.
- Process improvement, System Improvement, etc.

Work Experience:

In Inspection

- Preparation of **Control plan /QAP** for Inspection of casting as per P.O./Customer requirements.
- Stage Inspection of Pattern / Mould / Core setting / Pouring as per requirements.
- Visual / Dimensional / Finishing / NDT inspection of various grades of castings.
- Monitoring of Moulding /Pouring /Fettling /Finishing / **Heat treatment** process for various grades.
- **Root cause analysis (RCA)** & Verification of corrective action.
- QA budget preparation, Q.A. Inspection process, QAP preparation.
- **Mechanical, Chemical, Microstructure testing** of materials as per specification.
- **Non-Destructive Testing (UT, MT, RT, PT, VT)** of castings fabrication, forgings, rolling.
- Welder qualification test (**WPS, PQR & WPQ**), Welding preparation, Welding inspection.
- Inspection of components using **Coordinate measuring machine (CMM)**.
- **CP, Gauge R&R MSA PPAP, Gauge Validation.**
- Inspection of Machined & Un machined component (Casting / Manching/ Fabrication/ Assembly).
- Inspection of **Pattern, Mould, fabrication, Machining & Assemblies**. Castings/Component at various stages.
- Customer Interaction & **Supplier follow up and technical support for development of components**.
- Third party, Customer, Audits, Certifications & Plant approvals.

In Audits & Documentation

- **ISO, IATF Audit**, and Supplier Audits as auditee. All MR function & audit related process.
- Compliances for **Audit NC Non-Conformity Point with 4 step Action Plan as well as Sustenance's Monitoring**
- **QAP, F.M.E.A./ PFMEA PPAP, Control Plan, Process Flowcharts, Work Instruction, Procedures, Inspection Check Sheets & SOP.**
- **Vendor development /assessment & Vendor audit.**
- Supplier quality related Special Process Audit, Product Audit, Supplier Audit, like that IPO Audit, QMS Audit, Spot and Projection Audit, MIG Audit, Die Tool Audit, Fixture Audit, Boring Audit ITG Audit Etc .with System Deployment Stagewise.

In Production & Planning-

- **Technical contract review** and production feasibility.
- Drawing /design /assembly /technical/cost review for **New and improvised product development**.
- Product & production costing /Planning activity.
- **Interaction with customers** and related parties.
- B.O.M verification and approval.
- Raw material planning, Manpower handling.
- Melt shop requirements & practice related to material specification.
- **Collaborating Production related activities** (pattern, molding machine, finishing & inspection etc.).
- Moulding, pouring, k/out, riser cutting, fettling & finishing planning & execution.
- **Press and Fabrication**, with machining part manufacturing assembly of Auto Components.

Product Handled:

Finish Machined components, Fabricated component, Structural steel, sheet metal components & Assemblies. Mining / **Crusher** component (Simens Shaft, Cummins Shaft, Indar Shaft, Suzlon Shaft, Two-Wheeler Main frame, Auto Body, Pulsar 150cc Disc Brake, Sator & Roter Assembly, Flanges, Lever Clutch Break etc.)

Workability with:

- **CNC** machining operations, Sheet Metal & Fabrication with Bajaj Auto Ltd Waluj MIDC
- **Auto CAD**, ERP System & SAP Monitoring in Instrument & Gauge Calibration system.
- **MS Office Suite - Word, Excel, PowerPoint.**
- **Coordinate measuring machine** (CMM C- TRACK 1480 / FERRO ARM, LASER TRAKER, ZEISS)
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I hereby declare that the information furnished above is true to the best of my knowledge.

Date: 31.03.2026

Place: Chh. SambhajiNagar

[Amol Parasnath Dike]