



## QUALITY ASSURANCE ENGINEER

Position reference number: QC0329

**Location:** Weymouth, Dorset

### About Sumac Precision Engineering Ltd

Sumac Precision Engineering is a leading provider of precision engineering solutions, delivering high-quality manufactured components and assemblies across a range of demanding sectors.

Our capabilities include CNC & Manual Turning, Milling, Grinding, Fabrication, Welding, Laser Cutting, Folding, Forming, and Assembly.

Operating to ISO 9001:2015 and ISO 3834, we continue to strengthen and expand our Integrated Management System in line with ISO 14001 and ISO 45001.

### The Role

Working closely with the Compliance Manager and operational teams, you will play a key role in maintaining compliance, supporting customer requirements, reducing the Cost of Poor Quality (COPQ), and driving continuous improvement throughout the business.

This is an excellent opportunity for someone looking to develop their career in quality engineering within a fast-paced manufacturing environment, with exposure to quality systems, audits, problem-solving, and business improvement.

### Key Responsibilities

- Support continuous improvement projects to reduce COPQ
- Investigate non-conformances and shop floor issues, identifying root causes and implementing corrective actions
- Apply structured problem-solving tools including 8D, DMAIC, Ishikawa, and 5 Whys
- Create and manage customer documentation packs and quality records
- Support the maintenance and continual improvement of the Integrated Management System (IMS)
- Conduct internal audits and support customer, supplier, and regulatory audits
- Raise and manage corrective actions and change notes
- Support customer complaint investigations and wider quality improvement activities

### Essential Requirements

- Knowledge of machining and manufacturing processes
- Ability to read and interpret engineering drawings and specifications
- Strong communication and organisational skills
- Strong attention to detail
- Good Microsoft Office skills
- Ability to manage workload and work calmly under pressure
- Ability to work collaboratively across departments

### Desirable Experience

- ISO 9001 Lead Auditor / Internal Auditor qualification
- Experience in structured problem solving (8D, DMAIC, 5 Whys, Ishikawa)
- APQP knowledge including PPAP, Control Plans, DFMEA, and PFMEA
- Experience producing FAIRs to SAE International AS9102
- Understanding of Environmental, Health & Safety, and Welding compliance requirements

### What We Offer

- Immediate start available
- Competitive salary (dependent on experience)
- Career development and progression opportunities
- Supportive team environment with genuine influence on business improvement
- Opportunity to develop within a growing precision engineering business

To apply or for more information, please email: [hr@sumac.co.uk](mailto:hr@sumac.co.uk)