



Job Title: Quality Inspector – Roaming
Reports To: Quality Manager

Summary of Position:

The Roaming Quality Inspector is responsible for investigative support for the factory floor for quality issues related to piece parts, subassemblies, and assemblies. Responds to Quality Andon calls and other requests to conduct the initial assessment of quality issues. Will measure parts to determine compliance and perform containment of suspect parts as needed to cover all entry, in-process, warehouse, and other escape points. Will work with Production, Engineering, and others to assess compliance to routings, drawings, or other specifications. The Roaming Inspector will perform in-process inspections and determine if in-process parts should be accepted or rejected and issue reject tickets as needed. The Roaming inspector must be well versed with simple and complex measuring techniques and devices. Serves as backup and overflow support to other inspectors.

Duties and Responsibilities:

- Comply with all company and safety rules and regulations. Wear necessary personal protective equipment as required.
- Maintain good housekeeping practices and in work area.
- Inspect incoming, in-process (primarily), and outgoing material to requirements.
- Establish containment for suspect and defective parts.
- Process materials through disposition, sort, rework, scrap, return to vendor, etc.
- Complete Oracle transactions as necessary to move product. Utilize Oracle to investigate and track sales and production orders as needed.
- Complete FAIs and other evaluations as needed.
- Understand and communicate information from technical drawings (blueprints).
- Read routers and specifications to determine proper dimensions and tolerance requirements for specific part to be measured.
- Communicate with suppliers and customers as needed.
- Certify the conformance of product using inspection records and generate Certificates of Conformance to be forwarded to customers.
- Assist FAA representatives (internal and guest) in the inspection, certification and reporting of product and type FAA forms to be forwarded to customers and the FAA.
- Input various data from various sources into databases and spreadsheets.
- Review, file, and maintain records according to USCS, FAA, military, and other requirements.
- Assist quality engineers in coordination/communication with other departments to ensure implementation of approved procedures and processes.
- Function as the liaison and facilitator for source inspection activities.
- Manage procedure updates and maintain documents in accordance with document control requirements.
- All other duties as assigned.



Core Competencies:

- Commitment to company values and ethics.
- Dependability: personally responsible, completes work in a timely manner, and performs tasks accurately.
- Motivation: must maintain a positive attitude and strong work energy.
- Organization: very detail oriented and always comes prepared.
- Communication: excellent interpersonal and oral and written communication skills.
- Initiative: plans work and carries out tasks without detailed instructions, prepares for problems or opportunities in advance, undertakes additional responsibilities.
- Problem Solving: ability to develop and implement new ideas to improve processes.

Qualifications:

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Education and/or Experience:

- High School Diploma or General Education Degree (GED), required.
- Engineering related technical Associates Degree, preferred.
- 3-5 years of experience as a quality inspector or equivalent; preferably, related to the aerospace/aviation (AS9100D) industry with precision machined components.

Education and/or Experience:

- Must be able to read and understand blueprints, GD&T and technical standards, such as Military Standards (MS), and National Aerospace Standards
- Must be able to read and understand process specifications, procedures, and work instructions that detail the processes used in product manufacturing
- Must be able to measure parts accurately with a wide range of inspection instruments and provide inspection reports
- Must be able to perform containment processes on the shop floor, warehouse, and other locations
- Experience using MS Office (Excel, Word)
- Must have knowledge & understanding of ISO 9001:2015/AS9100D Quality Systems requirements
- Must have good work ethics and positive attitude

Desire:

- FAA DMIR and/or NADCAP NDT penetrant certifications
- Familiarity with FAA requirements, especially 14 CFR Part 21, Part 45 and Part 145
- Ability to use properly use CMM and/or Faro Arm to inspect complex parts
- 2-3 years of experience working with Lean manufacturing techniques
- Six Sigma experience; prefer a Greenbelt certification



Physical Demands/Work Environment:

The physical demands and work environment characteristics described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Maneuvers in, around, under, and about factory and/or laboratory equipment on a regular and continuous basis.
- Must be able to lift and carry up to 40 pounds and comply with OSHA standards

While performing the duties of this job, the employee may be regularly required to sit, stand, bend, reach and move about the facility. The environment characteristic for this position is an office setting. Candidates should be able to adapt to a traditional business environment.

To apply, submit resume: www.uscargosystems.com/careers/

Signature:

I understand that I am expected to adhere to all company policies and to act as a role model in the adherence to policies. I have read and agree that the contents of this job description accurately reflect my understanding of what is expected of me in this position.

Employee's Name: _____

Employee's Signature: _____ Date: _____