

## Job Title: Quality Inspector - Aerospace Manufacturing

Location: 897 Rudolph Way, Greendale IN 47025

**About Us:** At Polycraft Products Inc. we are at the forefront of aerospace manufacturing innovation, committed to delivering cutting-edge solutions that ensure safety and performance. We are looking for a skilled Quality Inspector to join our team and help us maintain our high standards of quality and excellence.

**Position Summary:** As a Quality Inspector in our aerospace manufacturing division, you will play a crucial role in ensuring that our products meet rigorous quality standards and regulatory requirements. You will inspect and evaluate materials, components, and finished products to ensure they comply with technical specifications and industry standards. Your attention to detail and commitment to quality will help us deliver reliable and high-performance aerospace components.

## **Key Responsibilities:**

- **Inspection & Testing:** Perform detailed inspections and tests on aerospace components and assemblies, including visual inspections, measurements, and functional tests, using a variety of precision instruments and tools.
- **Documentation:** Maintain accurate records of inspections, tests, and quality issues, and prepare detailed reports on findings, deviations, and corrective actions.
- **Compliance:** Ensure compliance with aerospace industry standards, regulatory requirements (e.g., FAA, AS9100D including ISO 001:2015), and internal quality management systems.
- **Defect Identification:** Identify and document defects or non-conformities, and work with engineering and production teams to resolve issues and implement corrective actions.
- **Process Improvement:** Participate in continuous improvement initiatives to enhance product quality and manufacturing processes. Provide feedback and suggestions for process enhancements.
- **Training & Support:** Assist in training new inspectors and production staff on quality standards and inspection procedures. Provide support and guidance to ensure adherence to quality practices.
- **Safety & Procedures:** Adhere to all safety protocols and operational procedures to ensure a safe and efficient working environment.

## **Qualifications:**

- **Education:** High school diploma or equivalent required; Associate degree or technical certification in Quality Control, Manufacturing, or a related field preferred.
- **Experience:** Minimum of 3+ years of experience in quality inspection within aerospace or a related manufacturing industry.



- **Skills:** Proficiency in using precision measurement tools (e.g., micrometers, calipers, gauges), strong attention to detail, and excellent analytical skills. Knowledge of aerospace standards and regulations is a plus.
- **Technical Aptitude:** Familiarity with blueprints, technical drawings, and quality control software. Ability to interpret engineering specifications and standards.
- **Communication:** Strong written and verbal communication skills, with the ability to interact effectively with team members, engineers, and management.

## What We Offer:

- Competitive salary based on experience
- Benefits package
- Opportunities for professional growth and development

**How to Apply:** Interested candidates should submit their resume outlining their qualifications and experience to <u>HR@PolycraftProducts.com</u> or fill out an application in our website

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