Job Title: Quality Assurance Manager (QAM)

**Department:** Quality Assurance (QA)

## **Description:**

As part of the next stage of our growth, we are now seeking a Quality Assurance Manager ("QAM") to join our team. The successful candidate must be flexible in addressing the company's approach to new quality and certification requirements while meeting and/or exceeding minimum FAA standards for aircraft production. The starting wage for this position is \$50,000-\$60,000 annually based upon experience, with health benefits.

### Main Responsibilities:

Ensures that Glasair Aviation USA, LLC manufacturing meets or exceeds Federal Aviation Administration ("FAA"), company and industry standards for regulatory compliance, airworthiness, safety and reliability. Responsible for ensuring the highest levels of quality, safety and professionalism are always observed. Develops, implements and executes policies and procedures that help to ensure reliability, and ensure the timely flow of accurate Quality Assurance-related information throughout the company.

### **Tasks and Duties:**

- Manages QA directives, milestones and systems implementation.
- Manages FAA Certification Conformity program requirements.
- Coordinates with Engineering and FAA Designees to review, approve and submit Request for Conformity documentation.
- Coordinates with Engineering and FAA Designees to ensure timely generation of data approvals in support of FAA conformity inspections.
- Through direct supervision, surveillance, and/or auditing of manufacturing, monitors compliance with the QA system and FAA requirements.
- Develops and provides initial and/or recurrent training, as required, to manufacturing technicians, assures employee understanding and working knowledge of QA policies and procedures.
- Continuously assesses the effectiveness of the QA system and program implementation. Initiates appropriate amendments to ensure compliance with corporate directives, regulatory requirements, internal or external audit requirements, current industry or manufacturer recommendations that would improve efficiency, safety, quality and/or airworthiness.
- Performs other related duties as assigned by the Vice President of Engineering.

# Minimum Skills, Traits and Experience:

- 5 years QA/Aviation experience, preferably in Production Approval Holder Systems.
- 3 years experience in FAA certification/airworthiness.
- Experience in conducting quality systems audits.
- Experience in composites manufacturing.
- Experience in Non-Destructive Test Inspection methods to include: Bond, UT, Mag-Particle.

## **Preferred Skills, Traits and Experience:**

- 9+ years aviation experience
- 5 years civil certification or airworthiness experience with the Federal Aviation Administration.
- FAA conformity experience.
- Knowledge of aviation safety management systems and ISO-9000 systems.
- FAA designee, trade association membership, advanced degree, published articles, instructor and training curriculum development.
- Knowledge of ASTM certification.

## **Education:**

• College degree or equivalent industry experience required.