

AT DIAMOND AIRCRAFT, WE COMBINE ATTENTION TO DETAIL WITH CUTTING-EDGE TECHNOLOGY AND PIONEERING INNOVATION. OUR DEDICATION TO THE QUALITY OF OUR ENGINEERING AND WORKMANSHIP MAKES OUR AIRCRAFT THE SAFEST IN THEIR CLASS.

Responsibilities:

- Perform complex structure and aircraft installations, repairs, rework and tests
- Complete scheduled and unscheduled maintenance, repairs, testing, inspections, installations, modifications and component changes of aircraft structures, components and test equipment
- Inspect, test and evaluate structural damage
- Complete required paperwork, certifications and releases for work completed to meet airworthiness standards
- Troubleshoot mechanical and structural problems
- Comply with all safety regulations
- Ensure aircraft is ready for authorization or certification for maintenance release following any maintenance or repairs to the applicable airworthiness standard
- Ensure all parts and assembly meet requirements in accordance with approved data
- Report unserviceable parts to the Person Responsible for Maintenance
- Investigate aircraft system deficiencies and faults; find or discuss possible rectifications with applicable manuals and documents e.g., service bulletins and drawings
- Manage all parts and disposition of parts in assigned workstation by using proper documentation
- Support the company's programs, such as FOD, health & safety and continuous improvement
- Instruct and assist other team members in interpretation of blueprints, drawings and engineering orders
- Train other team members in methods and procedures
- Maintain neat and orderly work area
- Coordinate work with other departments to ensure smooth workflow
- Perform all duties in accordance with Health and Safety policies
- Perform other duties as assigned

Skills & Experience:

- Experience in Canadian Aviation Regulations and FAA Regulations
- Ability to read and interpret basic blueprints and schematic diagrams
- Familiar with all functions of components and systems for installation
- Possess mechanical aptitude
- Ability to operate various tools and equipment
- Possess skill in close tolerance work, e.g., drilling, reaming, ship fitting parts, etc.
- Thorough knowledge in the use of multiple measuring devices with ability to use within specified tolerance
- Possess manual dexterity and good hand-eye coordination
- Possess understanding of computerized machinery considered an asset
- Ability to use computer programs such as Excel and Word
- Ability to navigate systems such as Smarteam and Navision considered an asset



Previous experience in general aviation maintenance considered an asset

We offer a market-standard salary based on your professional and personal suitability.

If you are interested in this challenging position, we are looking forward receiving your application!