

**Heliwelders Canada Limited**  
Building 47, Unit #1  
21330 56<sup>th</sup> Ave, Langley Airport  
Langley, BC, Canada V2Y 0E5

Tel +1 604 530 5225  
Fax +1 604 530 5226



## **Posting: STRUCTURES TECHNICIANS**

**Date: February 22, 2022**

**Submissions: Prior to March 31, 2022**

### **DUTIES & RESPONSIBILITIES**

Structural AME's are expected to be able to demonstrate a high level of technical proficiency and perform the following functions:

#### **Technical**

- Inspection and completing repairs of aircraft structures in accordance with Service Bulletins (SB), Airworthiness Directives (AD), Aircraft Manuals and Drawings
- Inspection and assessment of corrosion and damage to aircraft structures
- Design and layout repairs according to the Structural Repair Manual (SRM)
- Sealant of metal and composite surfaces
- Installation of fasteners
- Treatment of metals and corrosion
- Assembly and fitting of parts
- Repair, replace, and modify metal alloy and composite structures
- Fabrication of sheet metal parts
- Ability to source and use correct composite materials for bonding a fastener or simple repair
- Understanding of aircraft fastener codes and uses/installations
- Source appropriate calibrated tooling for the jobs

#### **Safety**

Applying safe work practices in all job duties, including:

- Wearing all appropriate PPE (personal protective equipment)
- Understanding and applying Health & Safety Policies
- Maintaining good housekeeping and cleanliness standards
- Understanding and applying safe handling practices with the aircraft

### **REQUIREMENTS**

#### **Certification & Experience**

- Transport Canada Aircraft Maintenance Engineer (Structures) License and experience performing structural and/or modifications on helicopters
- Unlicensed mechanics are expected to have the willingness and qualifications to obtain a Transport Canada license
- Hold current WHMIS, Human Factors training. Inter-company training will be provided

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**Skills**

- Positive attitude and strong work ethic
- Demonstrated organizational skills and attention to detail
- Ability to learn and understand Heliwelders organizational systems and workflow
- Ability to work effectively and independently and as part of a team
- Good oral and written communication skills
- Basic computer skills and familiarity with Quantum is an asset

**Other**

- Must be able to meet the physical demands of the position
- Flexibility to work any type of shift rotations
- Willingness to work overtime and out of town if required

**Please submit resumes by email only to the attention of:**

**Jasen Gerein**

**Director of Operations**

[jasen@heliwelders.com](mailto:jasen@heliwelders.com)

**Bart Popiela**

**Director of Airframe Support & Services**

[bart@heliwelders.com](mailto:bart@heliwelders.com)

- **Deadline for submissions is COB March 31, 2022**
- **Only qualified persons shall receive a notification for interview.**