

Heliwelders Canada Limited
Building 47, Unit #1
21330 56th Ave, Langley Airport
Langley, BC, Canada V2Y 0E5

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



Posting: STRUCTURES TECHNICIANS

Date: November 21, 2024

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:

Jason Darby

Structures Shop Supervisor
jason@heliwelders.com

Bart Popiela

VP, Maintenance & Operations
bart@heliwelders.com

- **Only qualified persons shall receive a notification for interview.**