

## NOTICE OF POSITION AVAILABLE

### Aerospace Engineer General

Conair is global leader in aerial firefighting, offering the largest privately-owned fixed-wing fleet of specialty aircraft in the world. Operating in Canada, the US, Europe, Australia and beyond, the organization provides a comprehensive range of aircraft, crew, maintenance, and training to support government agencies fighting wildfires. Our long-standing reputation for providing service excellence makes us an industry leader. And one of our strengths is our team, a group of professionals committed to safety and service.

We currently have an opening for a full-time permanent Aerospace Engineer General position.

As an Engineer, you provide technical expertise to support repairs and modifications of all Conair Group Inc.'s approved products and services.

#### In this role your duties will include the following:

- Strive to consistently act in a manner in which reflects Conair Group Inc.'s culture and values.
- Design repairs, modifications, and product developments in accordance with the Design Approval Procedures Manual (DAPM) and Departmental Procedures Manual (DPM)
- Provide engineering support to internal and external customers, including periodic on-call support during weekends and evening hours.
- Occasional weekend and evening hours may be required to support project deadlines.
- Develop engineering data packages in support of airworthiness certification and other department purposes.
- Write and review documentation in the form of technical manuals, stress analysis, system analysis, design and manufacturing drawings, and certification reports.
- Participate in the administrative activities of the Engineering Department and the Conair Design Approval Organization (DAO).
- Strive for continuous process improvement, identify and report areas where processes or communications can be improved.
- Apply principles of project management in performing engineering activities.
- Perform other duties as advised by the Director of Engineering and Customer Service

#### We are looking for someone with:

- Exceptional ability to clearly and effectively express information and ideas in English, both verbally and in writing.
- Highly organized with strong attention to detail and quality of work.
- Demonstrated ability to act ethically and with professionalism even in the face of adversity.
- Ability to work cooperatively and effectively with others.
- Knowledge of Engineering principles.
- Knowledge of Project Management fundamentals.
- Proficiency in use of MS Office software tools (Word, Excel, Access).

#### Training/Education:

- Degree in Mechanical/Aerospace Engineering or equivalent.
- Aerospace industry or aerial fire suppression experience would be an asset.
- Aircraft production engineering liaison, in-service repair design or customer support experience would be an asset.
- Aircraft regulatory certification experience would be an asset.
- Static, F/DTA, MRB or MSG3 analysis experience would be an asset.
- AutoCAD, SolidWorks, NASTRAN or NASGRO software experience would be an asset.
- Eligibility for registration as a Professional Engineer (P.Eng) would be an asset.

If you are qualified and interested in this position, please submit your resume to [comework@conair.ca](mailto:comework@conair.ca) by July 30, 2021 with **Aerospace Engineer General** in the subject line.

\*\*\*Must be legally entitled to work in Canada (Canadian citizenship or permanent residency)\*\*\*