

## QA Inspector – Component Repair

### Location:

Calgary, Alberta, Canada

### Summary:

TransCanada Turbines (TCT) is the sole authorized overhaul, repair and maintenance service provider for Siemens Energy and General Electric (GE) aeroderivative industrial gas turbines, serving an expanding international client base.

TCTransCanada Turbines' key strength is our people, who offer quality and flexibility that only an independent organization can provide.

We are currently seeking an experienced **QA Inspector– Component Repair** to join our growing team. This position will be located in our Airdrie depot location.

Reporting to the Team Leader of Component Repair, the Component Repair Quality Assurance Inspector is responsible for ensuring that all production work carried out in the Component Repair department is being done to a high standard and in accordance with OEM requirements. The QA inspector will work closely with engineering, inspection, and laboratory functions.

### Duties:

The duties will include, but not be limited to, the following:

- Assist the component repair inspection team with their ongoing duties including inspecting components, work accomplishing repairs, and documentation control.
- Assist the laboratory technician with their ongoing duties including metallurgical evaluations, chemical titrations, and acid etching.
- Responsible for sign offs and approvals of mandatory QA hold points during component repairs
- Assist the engineering team with their ongoing activities including routing card creation / modification, quality improvement activities, non-conformance reports, and snag signoffs.
- Proactively work towards minimizing cost of non-conformance through rigorous application of corrective and preventative action.
- Work closely with the Component Repair Technicians in the day-to-day operations to promote best practices and compliance to defined policies, processes, and work procedures.
- Lead and develop technical and quality standards to develop a best-in-class product/service.
- Work directly with the Team Leader to establish work priorities, scheduling of work.

- Assist with repair scheme development and expansion of the current component repair scope of services.
- Monitor shop practices to ensure that the facility is always operated in a healthy, safe, and environmentally conscience manner, per TCT policies and procedures. Take steps to correct any condition that violates this fundamental principle.
- Make recommendations on policy and procedures to improve shop productivity and profit of the company in general, and to contribute to continuous improvement initiatives.
- Increase knowledge of the HSE Policy and Manual and maintain a positive attitude towards the health and safety of myself and my coworkers.
- Take ownership of HSE issues and demonstrate enthusiasm and support for HSE.
- Other duties as directed by the Team Leader, Component Repair or designate(s).

Employee / team flexibility is of prime importance to TransCanada Turbines. It is important that all employees are willing and able to assist with any activity, at any time, as necessary to support the needs of a changing and demanding customer base in the gas turbine repair and overhaul business.

#### **Company Requirements:**

- 5+ years related inspection experience is required, however a combination of experience & education will be considered
- Shift rotation work is required (Day, afternoon with occasional night shifts as required)
- Successful completion of a criminal background check
- Successful completion of a post-offer medical and drug & alcohol test

#### **We Offer:**

- A full comprehensive benefits package, 100% employer paid
- Company paid RRSP contributions
- Disability & Life Insurance
- On-site parking
- Casual dress
- Paid time off
- Bonus

Qualified candidates can apply directly to [recruitment@tcturbines.com](mailto:recruitment@tcturbines.com)

For more information about TCT please visit our website: [www.tcturbines.com](http://www.tcturbines.com)

**\*\*Only those selected for an interview will be contacted\*\***