

ABOUT US

Based out of Hamilton, ON, Pelikan Inc. is an independent Canadian company that is built around a staff of Professional Engineers, Certified Engineering Technologists, and Technicians fully qualified to perform a range of essential diagnostic services, medium and low voltage switchgear / breaker modifications and retrofit options using advanced techniques and innovative, yet proven, solutions.

We are proud of the service we've provided and the good relations we've established with our customers. Our commitment to superior customer satisfaction has solidified our reputation as one of North America's premier power systems service providers.

ABOUT THE ROLE

The **Electrical/Mechanical Retrofit Specialist** is a full time position that will support field service technicians performing switchgear related installations, modifications, repairs and retrofit work utilizing equipment including but not limited to switchgear, circuit breakers, and transformers.

POSITION SUMMARY

- Perform electrical testing, preventative maintenance and modifications / repairs of medium and low voltage equipment.
- Responsible to work in a group or independently under general direction and carry out non-routine tasks of substantial variety and/or complexity.
- Requires sound understanding of electrical / mechanical principles and practices.
- Responsible for the analysis, decisions and recommendations required in connection with technical problem solving.
- Promote quality service to ensure employee, customer and supplier satisfaction.

MAJOR DUTIES

- Installation / repair / retrofit and rebuild low and medium voltage breakers and switchgear.
- Read and interpret single-line, three line and control drawings.
- Operate specialized equipment, including but not limited to: bus bar bending / punching apparatus, primary and secondary current injection, insulation and contact resistance test sets, various kinds of hand-held power and non-power tools.
- Co-ordinate the day to day functions on a job by job basis, such as but not limited to, compliance with all Health and Safety standards and regulations, availability of necessary resources such as manpower, equipment and materials, resolving conflicts, timely and accurate submission of paperwork.
- Travel to / from customer sites with overnight travel as required.
- Exercise due diligence in the care and operation of corporate assets.

WORKING CONDITIONS

- Be available when required to provide emergency services to the company's customers, twenty-four hours a day, seven days a week.
- Some weekend work will be required
- Required to provide scheduled "On Call" services on rotation basis.
- On occasion will be required to perform work where some disagreeable environmental factors may be present in the workplace for short periods of time. Services will be performed within Health and Safety standards and regulations.
- Physical requirements will range from frequent to moderate lifting, carrying, bending and reaching.

EDUCATION REQUIREMENTS AND CERTIFICATIONS

- Diploma in Technology, or trades certificate with at least six years' experience in the technical work being performed.
- Valid Ontario class G drivers license with a clean driving abstract
- At least 6 years of Electrical or Mechanical experience

HOW TO APPLY

Please submit your resume through our website at <http://sparkpower.ca/company/careers/>