

ATLAS POLAR CAREERS

MECHANICAL ENGINEER – HYDROELECTRIC INDUSTRY

Benefits – Why join our Atlas Polar family?

As a member of our HYDRORAKE™ Division, you'll work independently and with our experienced professionals in an inclusive team environment that rewards innovation, supports its staff and prides itself on safety. A family business for over 85 years, Atlas Polar is Canada's #1 truck-mounted sales and service network. We distribute the world's #1 truck-mounted and manufacture North America's leading waterways debris cleaning equipment brands.

- Job security
- Competitive salary
- Comprehensive benefits package for full-time employees
 - Prescription, dental and paramedical coverage
 - Sick days benefits
 - Paid vacation available year-one
 - Company pension plan
- Respect and appreciation of our employees
- Opportunities for training and development
- Employee appreciation activities

Your role – Duties + Responsibilities

- Design proprietary mechanical system installations for HYDRORAKE™, HYDROBRUSH™ and STOPLOG LIFTER™ systems
- Prepare detailed mechanical drawings to established drafting standards
- Specify system components or direct product modification to conform to performance requirements
- Liaise with Project Coordinator and production staff to solve technical issues related to equipment design, fabrication and installation
- Collaborate with the project team from concept through completion to the highest standards
- Liaise with sales staff to clarify and meet project specifications
- Contribute to the team effort to ensure cost, budget and schedule controls
- Maintain government standards and regulation compliance

Qualifications – What makes you the right fit?

You are a self-starting and proven creative problem-solver with great time management. You have strong analytical, math and written and verbal communication skills, an eye for detail and can work independently as well as easily in a team environment.

- Certificate or Associate's Degree in Mechanical Design
- Minimum five years of design experience in a manufacturing environment
- Recognized design experience in hydraulic, electrical and mechanical systems
- Solid understanding of mechanical design and manufacturing processes
- Proven AutoCAD and Inventor software experience
- Familiarity with the Occupational Health and Safety Act (OHS) and ASTM

Work hours and Benefits: Apart from working with a great team, your job at **Atlas Polar Company Ltd.** provides full benefits and a matched-pension plan. This posting is a **full-time** position.

Atlas Polar Company Ltd. is an equal opportunity employer and encourages women, aboriginal people, persons with disabilities and members of visible minorities to apply.

Please email your resume to mfg@atlaspol.com using MECHANICAL ENGINEER in the subject line. **No telephone calls, please.**

*Only candidates under consideration and legally able to work in Canada will be contacted.