

Manufacturing/Field Quality Control Technician

GP JOULE PV Canada Corp. a subsidiary of GP JOULE GmbH, a diversified renewable project developer and Engineering, Procurement and Construction (EPC) service provider headquartered in Reußenköge, Germany with offices across Europe, the US and Canada. The Americas team is focused on renewable project development as well as full turnkey EPC services for the North and Latin American markets. Headquartered in Toronto, Ontario, Canada, with satellite offices in California and Calgary, we specialize in ground mount solar photovoltaic installations for both commercial and utility scale projects and can offer unique solutions in short and long term financing.

As a growing international private company, GP JOULE values authenticity, fair business practices, innovation, quality and zest for life. We look for highly-spirited people embracing those same core values to join us!

About the Opportunity

As part of its expansion in North America, GP JOULE is launching a new Product Division focused on developing, designing, managing, selling, delivering (manufacturing, quality, site support, logistics) and maintaining (engineering change management, warranty, etc.) a series of proprietary Solar PV systems and solutions (PHLEGON Single Axis Tracker, CULTIVECO PV Greenhouse, Carport, PV Foundations, etc.), all complementary to GP JOULE's core business in Project Development and EPC internationally. As such, the company is looking for talented individuals eager to learn and grow in a fast-paced and entrepreneurial environment. The position will report to the **Director, Products Division**.

Key Responsibilities

- Manage all products, systems or solutions, mechanical/structural electrical and controls systems, testing, validation and certification for the Product Division
- Assist with customer and supplier issues and work with departments in applying quality assurance associate training needs
- Assist in continuous improvement, involved in proactively reducing variation and eliminating defects using quality tools and lean manufacturing
- Lead manufacturing application in prototype and production runs
- Attend QC first off buy-offs at supplier and provide feedback and design improvement suggestion
- Visit customer sites for QC concerns and provide continuous improvement feedback
- Maintain customer and vendor non-conformance reporting records and corrective action database
- Collaborate with engineering design for improved feedback from customer
- Collaborate with purchasing on vendor QC qualification and evaluations
- O&M support resource

Skills & Qualifications

- Minimum 2 years' experience in Manufacturing/Quality control position
- Expertise using and applying quality control techniques
- Experience in manufacturing techniques; specifically in metal forming and joining
- Must be proficient in PowerPoint, Excel, Word, Outlook
- Strong technical writing skills required with demonstrated ability
- Ability to assess a situation and develop solution to the problem
- Ability to communicate issues with solutions to management and team members effectively
- Strong interpersonal skills are preferred as part of Company culture
- Ability to think analytically and organize and prioritize work for self and team
- Must follow company health and safety policies
- Must be able to work legally in Canada and travel periodically to the US
- College Diploma or equivalent 2-3 years' work experience
- Must have valid passport and driver's licence
- Work travel may be 30-40% of time
- Must have own vehicle or access to vehicle
- Speak fluently and write proficiently in English

For a view into our world, please visit us at www.gp-joule.ca

Please email your application documents to careers@gp-joule.com and mention the position you are applying for in the subject line.