

Location: Ayr, Ontario (Near Cambridge, Kitchener/Waterloo)

Hours of Work: Monday – Thursday 8:00am – 4:30pm, Friday 8:00am – 2:00pm

Benefits: Comprehensive Health and Dental, Pension Plan, Course Reimbursement Program and many others.

Bend All Automotive is a driven and innovative organization manufacturing automotive components and Automation Tooling Equipment. We support customers worldwide with leading technology through product design, prototyping, product validation, tool building and flexible streamlined manufacturing processes. We are strategically focused on growth and diversification.

Bend All Automotive offers a self directed, synergistic atmosphere, where you will be encouraged to advance your skills and knowledge while having the opportunity to diversify into cross functional projects.

We are currently recruiting for a Quality Engineer for our Operations Department. The successful candidate will possess excellent analytical skills, proven systems experience and is dedicated to results and continuous improvement within a team environment.

Responsibilities:

- Acts as direct customer contact in relations to product quality
- Assists customers in addressing customer concerns and new program launches
- Submits PPAP for customer review and approval
- Co-champions customer monitored PPAP, Run@Rate and PSO activities
- Enters and manages International Materials Data System (IMDS)
- Participates in the Advanced Product Quality Planning activities
- Creates quality plans and quality documentation, defines inspection sampling and frequency standards
- Plans and conducts inspection, testing, analysis and design activities to ensure quality of product
- Monitors process capability through application of statistical tools
- Participates in gauge design activities to ensure that all customer and print requirements are captured and gauges are functional and operator friendly
- Co-champions Fast Track and corrective/ preventative actions
- Leads root cause analysis utilizing and promoting systemic problem solving techniques
- Verifies effectiveness of implemented corrective actions
- Complies and submits corrective action reports in customer prescribed formats for customer review and approval
- Communicates significant issues or findings identified during quality assurance activities and recommends proposed solutions
- Performs Layered Process Audits and product audits as per audit schedule
- Participates in error proofing activities

- Conducts training sessions on quality and process control related subjects
- Organizes and establishes containment activities internally and externally as required
- Adheres to posted deadlines and timelines
- Promotes and recommends continual improvement activities within quality department, product and process parameters and procedural systems.
- Performs other duties as assigned by Quality and/ or Plant Manager(s)

Minimum Requirements:

- Post-secondary education required - University degree or College diploma in Mechanical or Manufacturing Engineering
- Completed Designation program at community college level
- Minimum of 3-5 years of experience as Quality Engineer in automotive manufacturing environment
- Excellent knowledge of Manufacturing processes specifically working with structural steel and metal forming
- Possesses excellent communication skills, written and verbal. Must be able to effectively and professionally present solutions, propose ideas and develop and present training material in group settings
- Experience in trouble shooting and problem solving methods
- Strong Working knowledge of GD&T, Blueprint reading and Metrology
- Able to effectively work with MS Office software, Minitab and gauge calibration/ gauge R&R software
- Work experience with customer web-based interfaces such as GQTS and Covisint
- Working experience in creating and maintaining quality documents such as Control Plans, FMEAs, In-process and First off inspection logs, X&R charts, Work Instructions, Calibration and Gauge Instructions
- Experienced in measurement techniques and instruments such as optical comparator, surface testers, torque gauging, force gauging, concentricity collets
- Able to understand and interpret CMM reports
- Applied knowledge of quality principles and tools such as FTQ, PDCA, statistical data collection and trend analysis
- Able to work in high paced environments and effectively manage time to achieve deadlines
- Experienced with quality standards such as TS 16949

Assets:

- Internal Auditor experience

Qualified Applicants are encouraged to submit a resume and cover letter, outlining salary expectations, to Human Resources:

Email: careers@bend-all.com (MS WORD Format)
Fax: (519) 624-6551

PLEASE QUOTE JOB TITLE IN SUBJECT LINE