



Production Engineer – Surrey, BC

We are looking for a full-time **Production Engineer** to join our team based in Surrey, BC. Reporting to the VP Operations, they would be responsible for technical aspects of vehicle completion and option additions, certifications, compliance documentation, and supporting customers through issues pertaining to design and assembly.

This position requires:

- Application of independent engineering judgment and self-directed efforts to successfully complete projects as assigned and foster on-going relationships with existing and new clients and internal/external teams.
- Experiences in planning, process development in the bus/automotive industry is required.

Join us and be part of a great team that fosters trust and collaboration. We offer competitive salary, comprehensive benefits package, pension plan, onsite fitness facility, and an excellent work environment.

Responsibilities and Duties

- Will be working alongside a production line and will take leadership role in all phases of small and large projects at the production level – including development of project scope, cost estimate and approval documentation, detailed engineering design, procurement, construction, installation, commissioning, and performance testing.
- Work closely with Production, and Maintenance personnel to ensure that project expectations and requirements are clearly defined and resolved.
- Develop planning processes for our production division.
- Develop engineered solutions for day-to-day operating and maintenance problems, long term business needs, and regulatory compliance.
- Identify, initiate, and implement improvement opportunities in areas such as process safety, reliability, and cost-effective operation.
- Liaise with equipment vendors for modification development and/or vehicle troubleshooting.
- Liaise with OEM's and Transport Canada for compliance.
- Develop test procedures which ensure proper operation of equipment and demonstrate compliance to the appropriate regulations.
- Review design documentation and substantiation reports produced by vehicle manufacturers.
- Manage available resources to achieve assigned project goals.
- Liaise with our Contract manager and customers to ensure designs meet customer expectations.
- Develop engineering proposals and estimates to meet customer requirements.
- Stay current on systems, equipment and developing trends in the industry.

Education, Experience, and Requirements

- Engineering project management experience is required.
- Degree in Electrical or Automotive Engineering
- Previous leadership experience is an asset.
- Willing to travel to manufactures (Canada & US)
- Able to work independently in an office environment.
- Experience with MS Office necessary



- AutoCAD experience considered an asset.
- Previous Transport Canada delegation would be considered an asset.
- Experience in producing compliance analysis reports.
- Ability to manage, motivate, coach and work with other people to accomplish Company and facility objectives.
- Experience with technical writing for procedures, work instructions, guides, and manuals.
- Excellent people skills.
 - Ability to work in team environment with excellent communication skills.
- Excellent oral and written English communications skills.
- High level of accuracy while working under specific deadlines
 - Ability to work in high-stress settings with minimal supervision.

Benefits

- Wage: Competitive (qualifications & skills based)
- Bonus: Annual Bonus Plan
- Plans: Medical, Dental and Pension plan
- Gym: Full Fitness facility
- Work hours: Monday to Friday
- Contact: JF Viau, VP Operations, jf@dynamicsspecialty.com