



AT DIAMOND AIRCRAFT, WE COMBINE ATTENTION TO DETAIL WITH CUTTING-EDGE TECHNOLOGY AND PIONEERING INNOVATION. OUR DEDICATION TO THE QUALITY OF OUR ENGINEERING AND WORKMANSHIP MAKES OUR AIRCRAFT THE SAFEST IN THEIR CLASS.

**MANUFACTURING
ENGINEERING
TECHNOLOGIST**

Location: Canada

Responsibilities:

- › Perform technical studies and conduct analysis of existing or proposed operations
- › Develop plans and recommendations for equipment and correct methods of manufacturing, including: sequence of operations and detailed methodology of complex assemblies, installations, and detailed components
- › Assist with make or buy proposals
- › Recommend corrective actions for areas of responsibility
- › Perform product-ability studies from engineering drawings
- › Apply statistical methods to estimate future manufacturing requirements
- › Make necessary computer inputs and generate data or reports as needed
- › Incorporate Lean Manufacturing methodology into existing and future processes
- › Employ sound project management skills to deliver projects in a timely and complete manner
- › Work on special projects
- › Ensure quality policies are being practiced
- › Make recommendations and implement procedures to improve quality
- › Initiate and maintain accurate daily and weekly activity status based on work output
- › Perform all work in accordance with Health and Safety policies
- › Other related duties as assigned

JOIN THE DIAMOND FAMILY!



Skills & Experience:

- › Minimum 3 years' experience
- › Experience with production tooling design and implementation
- › Experience with drawing control
- › Experience with BOM control and maintenance
- › Experience working in an ERP environment
- › Familiarity with aviation manufacturing processes, terms, and support systems
- › Knowledgeable about engineering configuration requirements, tooling, quality control, plant safety, blueprint reading, and shop math
- › Ability to operate computerized equipment such as personal computers, CADAM, and CATIA
- › Understanding of Lean Manufacturing concepts including 5S, JIT, KanBan, VSM, and One-Piece Flow
- › Understanding of Six Sigma or other data-driven decision-making processes

Why Work For Us:

- › Comprehensive Benefit Plan
- › Shift Premiums
- › Employee and Family Assistance Program (EFAP)
- › Tuition Reimbursements
- › Employee Referral Program
- › Registered Retirement Savings Plan (RRSP) Program
- › Company Sponsored Social Events

JOIN THE DIAMOND FAMILY!