



## **Job Title: Machinist**

### **REPORTING TO**

Production Manager

### **JOB SUMMARY**

Program, Set-Up and run CNC Lathes and Machining Centers to produce the most complex proven or new parts with little supervision. Assist in the development of new processes. Participate as a contributing member in a team oriented setting.

### **ESSENTIAL JOB FUNCTION**

- Setup and operate various types of CNC machines, perform progressive machining operations to create the product.
- Write and qualify CNC programs that produce parts conforming to print requirements.
- Meet quality and schedule requirements.
- Monitor tool life and replace cutting tools as needed.
- Work effectively with little supervision.
- Troubleshoot programming and in process production issues
- Perform CNC Mill and/or Lathe setups for other production personnel to run.
- Run prototype or complex parts as needed.
- Provide written operational feedback for both new and repeating jobs to aid in process improvement efforts.
- Maintain a safe and healthy work environment by following standards and procedures.
- Provide technical assistance, guidance, and instruction to operators and lower level machinists as required.

### **SKILLS and ABILITIES**

- Journeyman machining experience.
- Master of CNC programming.
- Operational grasp of print reading, geometric dimensioning and tolerancing and inspection techniques.

### **Education and Experience**

- Completion of a recognized CNC machining course of study and five years industrial experience or evidence of mastery of the skill.
- Track record of successful assignments machining high strength/close tolerance parts.
- Evidence of success working in a fast paced, rule based, manufacturing setting
- Computer literate