



## **CNC Machine Operator**

### **Responsibilities:**

- Operate a wide variety of CNC Machining equipment including; Vertical Machining Center, Horizontal Machining Center, and lathes.
- Make tool changes, offsets and resolve basic problems.
- Perform quality and measurement checks to make certain that parts run efficiently and accurately.
- Learn quickly and bring a “can do” professional attitude to work every day.
- Removes burrs, sharp edges and clean parts using buffers, belt sanders and rotary tools.
- Study manufacturing orders with blueprints, manufacturing drawing and tool sheets to verify they are correct and fill out proper paper work when changes are necessary.
- Package finished goods and maintain a clean work area.

### **Qualifications:**

- A high school degree or equivalency is required. A technical degree in CNC or high school or postsecondary technical education coursework is preferred.
- Experience in a factory or fast paced environment.
- Aptitude to learn blueprint reading skills
- Math skills including basic math, fractions, decimals, algebra and geometry.
- Attention to detail to do in-process inspection skills.
- Ability to read and follow written and verbal standard operation and safety instructions.
- Aptitude to become proficient at using micrometers, dial bore gages, height gage, depth gages and dial indicators to indicate parts and verify dimensions of a work piece.
- Understand tooling and offsets. Ability to read and interpret CMM reports preferred.
- Must be able to maintain tolerance and finishes to engineering specifications.
- Ability to get to work on time and to maintain acceptable attendance. Follow safety procedures.

### **Physical Requirements:**

- Must be able to stand a minimum of 7.5 hours a day.
- Must be capable of loading and unloading a machine with 20 to up to 100 parts per hour.
- Ability to regularly lift and carry up to 60 lbs. Hoists are provided for parts above this.
- Frequent twisting, reaching, grasping and bending.
- Ability to see blueprints, measuring tools and paperwork. Ability to write to complete paperwork.
- Ability to hear machine tooling and equipment.