## CNC LATHE MACHINIST

### ESSENTIAL QUALIFICATIONS

- Requires a high school diploma or equivalent plus trade school training, and a minimum of 5 years related experience.
- Must be able to read blueprints, operate precision measuring instruments and operate FANUC controls.
- Requires the ability to interpret a variety of technical instructions furnished in written, oral, diagrammatic, or schedule form.
- Must be able to apply practical shop math involving fractions, ratios, and proportions, geometric construction, and essentials of trigonometry.
- Primarily medium to heavy physical work - while performing the duties of this job, the employee is regularly required to stand; is frequently required to reach with hands and arms above shoulder heights, below the waist, or lifting as required throughout the workday.
- Occasionally lift and/or move, exerting up to 100 pounds of force; frequently lift and/or move, exerting up to 50 pounds of force.

### ESSENTIAL DUTIES AND RESPONSIBILITIES

- Consistently performs a thorough and accurate job of setting up, adjusting, checking to program, and operating Computer Numerical Control (CNC) machine tools with a minimum of errors.
- Displays precision and skill in executing a complex series of progressive machining operations to close and exact tolerances and finishing specifications.
- Working to 0.0004” in some cases.
- Inspects work against shop prints using a variety of precision gauges and measuring instruments in a careful and systematic manner.
- Exhibits a high degree of skill and broad knowledge of machining techniques.
- Can accurately read and interpret work orders, shop drawings, sketches, blueprints, and related technical data to determine tooling requirements for each operation.
- Exhibits consistent productivity while adhering to ISO 9000 quality standards.
- Performs other related duties as assigned by supervisor.