



Job Description

CNC Lathe Operator

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Set-up and operate a variety of CNC lathe equipment efficiently to produce highly precision component parts that meet all quality standards.

Major Areas of Responsibility:

- Working from blueprints, operation sheets, travelers to completes machining operations within specifications.
- Verifies that material issued matches material specifications on traveler. Obtains raw stock or material from staging area.
- Makes all required adjustments to the machinery. Obtains tooling, gages, inserts and all other equipment needed to complete the job.
- Ensures that all manufactured parts are in full compliance to quality standards. Performs visual inspections (part relationship to operation sheet/blueprint configuration) on all parts produced and performs actual dimensional verification using measuring instruments as per the guidelines established by the Quality Assurance Department.
- Verifies and records actual part count, both prior to and upon completion of all work.
- Performs all routine maintenance on the equipment checks and maintains all fluid levels.
- Keeps equipment and work are clean, organized and safe.
- Returns excess bar stock or material to staging area.
- Moves the finished work to assigned area. Scans work performed in the database and documents all scrap. Notifies lead person or supervisors of any parts shortages or machining problems/difficulties.
- Perform other related duties as required.

Key Requirements:

- High School Diploma or equivalent.
- Must be able to read and write comments, understand operation sheets/blueprints, Specifications, and all applicable Company/Customer paperwork.
- Must be able to read execute and edit CNC programs. Setup and operate Mazak lathes
- Two plus years of experience in a machine shop or machining environment or completed technical school training for CNC Machining.
- Proficient use of standard measuring tools.

Physical Requirements:

- The employee is required to stand for extended periods of time
- Ability to lift 40 pounds frequently
- Stoop/bend/kneel/crouch/balance/climb on an occasional basis