CNC Quick Turn Operator

Job Type: Full-time

Department: Manufacturing

Reports To: Production Manager

Job Summary

We are seeking a skilled **CNC Quick Turn Operator** to join our manufacturing team. In this role, you will set up, operate, and maintain a CNC Quick Turn lathe to manufacture precision components used in folding carton machinery.

The ideal candidate brings CNC machining experience, strong mechanical aptitude, sharp attention to detail, and a commitment to producing high-quality components in a safe, efficient manufacturing environment.

Key Responsibilities

- **Machine Setup & Operation:** Set up, program edit, and operate a CNC Quick Turn lathe; load/unload materials, select tooling, and set machine offsets.
- **Blueprint Reading:** Interpret engineering drawings, blueprints, and job specifications to determine precise machining requirements.
- **Quality Assurance & Inspection:** Monitor operations and inspect finished components using micrometers, calipers, and precision measuring tools to maintain tight tolerances.
- **Maintenance & Troubleshooting:** Perform routine machine maintenance, identify tool wear or dimensional inconsistencies, and troubleshoot machining issues.
- **Process Improvement:** Collaborate with engineering and production personnel to resolve challenges and optimize manufacturing workflows.
- **Safety & Recordkeeping:** Maintain accurate production/inspection records and adhere strictly to safety procedures and quality control standards.

Qualifications

- **Experience:** Prior experience operating CNC lathes or turning centers required/preferred.
- **Technical Skills:** Ability to read/interpret engineering drawings and machining specifications; solid understanding of machining principles, cutting speeds, and feeds.
- **Measurement:** Hands-on experience using precision inspection tools (calipers, micrometers, etc.).

- **Problem Solving:** Strong mechanical aptitude with the ability to maintain close tolerances and troubleshoot issues independently.
- **Soft Skills:** High attention to detail, strong reliability, and a focus on manufacturing excellence.

Preferred Qualifications

- Direct experience operating a **CNC Quick Turn lathe** or similar CNC turning center.
- Basic knowledge of G-code and M-code programming/editing.
- Experience machining industrial machinery components across materials like steel, stainless steel, and aluminum.
- Experience with multi-operation machining setups.

Physical Requirements

- Ability to stand for extended periods and perform repetitive manufacturing tasks.
- Ability to lift and handle raw materials and finished parts.
- Capability to wear required Personal Protective Equipment (PPE) at all times.

Compensation & Benefits

- **Pay:** Competitive, based on experience and qualifications.
- **Benefits Package:** Health insurance, paid time off (PTO), and additional company-provided benefits.