Job Title: CNC Machinist

Reports To: Production Supervisor

Summary/Overview

Produces machined parts by setting up and operating computer numerical controlled (CNC) machines, maintaining quality, efficiency, and safety standards as well as maintaining equipment and supplies.

Duties and Responsibilities

- 1. Plans machining by studying work orders, blueprints, engineering plans, materials, specifications, locations of surfaces, and machining parameters.
- Sets up mills and lathes by entering instructions, including zero reference points, setting tool registers, offsets, compensation and conditional switches, calculating requirements, including basic math, geometry, and trigonometry, proving part programs.
- 3. Sets up mills and lathes by installing and adjusting three and four jaw chucks, tools, and attachments.
- 4. Verifies settings by measuring first run parts and sample work pieces, adhering to established standards.
- 5. Maintains specifications by observing drilling, grooving, and cutting, including turning, facing, knurling, and thread chasing operations, detecting malfunctions, troubleshooting processes, replacing worn tools, and adhering to quality assurance procedures and processes.
- 6. Maintains equipment by completing minor preventive maintenance requirements, notifying maintenance of issues and completing maintenance request forms.
- 7. Maintains continuity between shifts by communicating job status, irregularities, and continuing needs.
- 8. Completes production and quality logs as required.
- 9. Maintains safe operations by adhering to safety procedures and regulations.
- 10. Handles miscellaneous duties as required

Required, Skills, and Abilities

- 1. Must be able to grasp conceptual items
- 2. Must be able to follow G Code
- 3. Participate in process improvement
- 4. Must have good communication skills
- 5. Possess a good mechanical aptitude
- 6. Applies tooling coordination requirements
- 7. Gives attention to detail
- 8. Must be able to stand, stoop, bend, twist, reach, as well as wrench parts

If interested in this position please send your resume to: dcapell@snyderindustriesinc.com