

PRODUCTION MACHINIST/ASSEMBLER

STATUS: Full-time, non-union employee

HOURS/TRAVEL: First shift, 40 hours per week; occasional overtime required

DESCRIPTION/RESPONSIBILITIES:

The Production Machinist/Assembler is a key production role at Felins. This position is responsible for machining, assembly and other day-to-day operations. The primary operations will be working in assembly and on CNC and manual machines. Additional requirements include, but are not limited to:

- Set-up of mills and lathes including three-jaw chucks, tools, attachments, collets, cams, gears, and stops indicating vices and tramping heads
- Inventory parts used in assembly process
- Program mills and lathes by entering G-Code including zero reference points; setting tool registers, offsets, compensation and conditional switches
- Maintaining specifications and observing drilling, grooving and cutting – this includes turning, facing, knurling, boring and thread chasing operation
- Take measurements of parts, detect issues and troubleshoot processes to adjust and re-program
- Ensure product quality by adhering to procedures and processes
- Assemble and fit component parts using fixtures and go/no-go gages
- Use of pneumatic and hand tools for assembly of up to 1,000 components
- Construct small parts and components to create new machines according to Felins specifications.
- Inspect assembled products for any faults or defects
- Repetitive motion with pneumatic and hand tools
- Must be able to stand for long periods and move about the facility, and lift up to 75 lbs
- Safety glasses and factory appropriate shoes are required in all production areas at all times

QUALIFICATIONS:

An ideal candidate must exhibit the following traits:

- 2 years' experience in machining, including set-up and operation of mills, lathes and drill presses
- Familiarity with CNC programming and CNC operation
- Strong mechanical ability and background working on autos or other equipment
- Experience reading/interpreting blueprints/wiring schematics
- Knowledge of pneumatic hand tools for assembling products
- Knowledge of component assembly & straight assembly electrical wiring
- Work in a team atmosphere with minimal supervision
- Be self-confident in abilities yet maintain flexibility in team decision-making
- Willingness to do whatever is needed to help accomplish desired goals of the company
- Good organizational skills, ability to prioritize multiple tasks and assignments
- Accountability in decision-making
- Willingness to increase and expand skill levels and abilities
- Develop and maintain expert level competencies on all Felins technology
- Professional attitude and appearance at all times
- Observe safe work practices at all times and utilize personal protective equipment as required in accordance with Felins and customer site safety practices

The Production Machinist/Assembler will report to the Production Supervisor.