



Manual Machinist

Location: La Porte, TX

Day Shift

Experience: Entry level and experienced positions available

Pay: Based on experience

Type: Full Time

Responsibilities:

- Operate Engine Lathe, Bridgeport mill, Horizontal Boring Mill, Vertical Milling Machine, Vertical Turret Lathe, Vertical Boring Mill, and other shop equipment
- Perform shop repairs, machining operations, and assembly of turbo-machinery equipment
- Fabricate/machine per drawings, sketches, and verbal instructions; attention to detail is essential, with minimal rework, rejections, or scrapped parts
- Read blueprints, drawings, schematics, engineering information, or sample parts to determine accurate dimensions and tolerances, and best method and sequence of operations
- Must be able to read and understand inside and outside micrometers, Vernier calipers, Vernier height and depth gauges
- Calculate dimensions and tolerances
- Select appropriate tools, machines, and materials to be used for machining work
- Setup machines and make tools, as required, to improvise repairs
- Align/secure holding fixtures, cutting tools, attachments, and materials onto machines
- Hold tolerances of 0.001"
- Measure and test completed operations; detect defects and ensure conformance to specifications
- Document, inspect, analyze, and complete reports, as necessary
- Observe and monitor machines or equipment closely to identify problems and diagnose repairs
- Perform other duties and projects as assigned
- Operate the equipment and complete all work within established safety standards
- Coordinate with Foreman, Lead Man, Planner and QA/QC to ensure all requirements are met
- Maintain an efficient, organized, clean machine shop area

Other Requirements

- Strong work ethic, positively impacts other employees
- Organized, with good interpersonal skills to work with all departments and participants in the repair process; maintain production without disruption
- Must have the ability to multi-task, prioritize and troubleshoot issues
- Basic computer skills required
- Work overtime, as needed, to meet production schedule
- Occasional travel, as required, to assist with field service or customer requirements
- Must be able to document legal work status