



Quality Control Inspector

What we do:

At M&F, we specialize in the fabrication, CNC machining, boring and assembly of medium/large equipment/metal structures for OEM's. Main industries served include Aerospace, Construction, Heavy Machinery, Marine, Energy, et al. We are a very committed team of 40 mechanical enthusiasts, and we take pride in our work. Together, we build a lot of cool stuff !

What we're looking for:

We looking for an energetic individual with a strong interest in everything mechanical. We do a lot of big, exciting projects, and need team members who share that passion. A strong background in either machining or fabrication is a big plus. If you're highly motivated and ambitious to make this a long lasting career in quality control and quality assurance, then this opportunity is a good fit.

Summary of job description

The Quality Control Inspector position works directly with production; machinists, welders, assemblers, analyzing manufacturing processes and products for quality control and improvement using various methods of testing and inspection. The QC inspector will also work closely with management to develop best practices for Quality Assurance.

Essential Functions

- Develop, apply and maintain quality requirements and standards for development and manufacturing products.
- Serve as the primary quality assurance resource to department supervisors for problem identification, resolution, loss reporting and continuous improvement.
- Design and implement methods for process control, process improvement, testing and inspection.
- Inspect products using gauges, coordinate measuring machine, scales, oscilloscope and vision prior to shipment.
- Reconcile final inspection documentation for shipments.
- Promote and execute quality standards, inspection processes, test methodology, quality plans, documents and reports.
- Develop, execute and analyze quality-reporting measures.
- Report to management on quality issues, trends and losses.
- Participate in internal and external quality audits.
- Serve as the quality assurance representative to the Materials Review Board (MRB).
- May compile, write and deliver training material on quality standards and activities.
- Create any documentation (drawings, inspection plans) and/or production aids to support operations with in-process quality control.

Competencies

- Technical Capacity
- Organizational Skills
- Problem Solving / Analytical
- “Can Do” attitude
- Time Management
- Initiative
- Thoroughness
- Enthusiasm for teamwork
- Passion for manufacturing

Work Environment

While performing the duties of this job, the employee may be exposed to fumes and/or airborne particles, moving mechanical parts and vibration. The noise level in the work environment can be loud.

Physical Demands

They physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job

The employee is occasionally required to sit; climb or balance; stoop, kneel, crouch or crawl. The employee must frequently lift and/or move up to 10 pounds and occasionally lift and/or move up to 50 pounds. Specific visions abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and the ability to adjust focus.

Position Type / Expected Hours of Work

This is full-time position.

Typical Hours of work are Monday through Friday, 7:00 a.m. to 3:00 p.m., 40 hours per week, but there is some flexibility at M&F, respecting both the requirements of team work, and what works best for our employees.

Overtime may be required occasionally.

Required Education and Experience

- 2-3 years' experience in quality control function in manufacturing environment or equivalent (5 y) experience as a machinist, fabricator or machine builder
- Min 2 years of higher education in quality inspection, mechanics, machining or fabrication or equivalent.
- Experience with CMM (Portable arm or fixed cmm machine) is a plus. If not, you will be trained.
- Experience/certificate of NDT inspection is a plus.
- Familiarity with ISO9001 or AS9100 quality systems is a plus.
- Mechanical aptitude, strong interest in mechanical structures and assemblies and a willingness and motivation to grow and learn are the foundations for this position.

- Computer skills.
- M&F will support you in your career ambitions.

Compensation:

\$20-\$28 per hour DOE

Medical and dental benefits after 60 days of employment.

401(k) available after 90 days of employment

Profit sharing.

Opportunity for personal growth.