



## **JOB DESCRIPTION**

### **Quality Supervisor**

#### **Company Brief:**

Founded in June 1984, C&H Enterprises is an industry-leading CNC machining, fabricating, & welding contract manufacturer. Our philosophy is simple - manufacture high-quality parts while operating with common sense, honesty, and respect. We are extremely proud of our team and everything we do!

C&H Enterprises is rapidly expanding and looking to hire dedicated and creative individuals. As a growing company, we offer exciting career opportunities, a close-knit family environment, and competitive compensation & benefits. Join us today!

**Job Description:** As a CNC Horizontal/Vertical Set-up Machinist, you will set-up and run complex proven or new parts with little to no supervision as well as assist in the development of new processes.

#### **Principal Duties and Responsibilities:**

**\*\*This is a "hands on" position, as well as administrative\*\***

- 1) Supervises quality inspectors who perform in-process and final inspections assuring parts are built to specifications.
- 2) Formulates and maintains quality control objectives and coordinates objectives with production procedures in cooperation with shop supervisors to maximize product reliability and minimize costs.
- 3) Directs, through intermediate personnel, workers engaged in inspection and testing activities to ensure continuous control over materials, facilities, and products.
- 4) Plans, promotes, and organizes training activities related to product quality and reliability.
- 5) Performs complete layout inspection by measuring dimensions, such as length, height, and distance, between reference points, using precision instruments such as micrometers, calipers, dial indicator, and CMM, to ensure product meets or exceeds customer requirements
- 6) Able to locate reference point(s) on part and measure dimension such as angle, arc, and radii, using combinations of aids, such as surface plate parallel bars, angle plates, gauge blocks, plug pins, V blocks, sine bars, and precision measuring instruments such as height gage.
- 7) Performs verification on Incoming, In-Process, and Outgoing products.

- 8) Visually compares work pieces against one another to assess/detect manufacturing variations in processes.
- 9) Assists and/or trains operators on part visual acceptability, and measurement and process procedures as required.
- 10) Reports quality problems or findings to the Quality Manger / Director and follows up to ensure that corrective action has/will take place
- 11) Maintains inspection data and prepares list of defects, interacts with other departments to ensure compliance with specification and to facilitate the acceptance of parts.
- 12) Relates issues to customers, suppliers, and internal employees.
- 13) Working knowledge of 8-D, PDCA, or DMAIC process and application of quality tools like Fishbone diagram, 5Why, and Pareto Analysis.
- 14) Use of and implementation of statistical tools such as X-R charts and analysis of the same, desired.
- 15) Able to maintain all the tools in Calibrated state at all times.
- 16) Able to process MRB and RMA items timely.

**Knowledge, Skills and Abilities Required:**

The ideal candidate will have:

- **HANDS ON MACHINE SHOP EXPERIENCE A MUST**
- Ability to interpret blueprints.
- Basic Math & Geometry/Trigonometry.
- Expert Geometric Dimensioning and Tolerance (GD&T) knowledge a plus.
- Six Sigma training a plus.
- Ability to manage quality team of inspectors and lead effectively to meet quality objectives.
- A minimum of 3 years previous experience using computer and measuring instruments.
- Inspection and measurement of complex parts and assemblies is a pre-requisite for this position.
- CMM operation and programming a plus.

**Education:**

Minimum High School diploma or American Society of Quality (ASQ) Certification

**Experience:**

Supervisor: 3 year (minimum)

Quality control experience in machine shop environment: 3 years (minimum)

Job Type: Full-time

Salary: \$70,000.00 /year

**Additional Info:**

We offer competitive pay, medical, dental, vision, 401(K), sick leave and paid time off. C&H is an equal opportunity employer; applicants are considered for all roles without regard to race, color, religious creed, sex, national origin, citizenship status, age, physical or mental disability, sexual orientation, or any other status protected by applicable federal, state or local law. C&H conducts background checks and drug tests, which complies with applicable law, on applicants who accept employment offers.

Apply Online at <http://www.candhenterprises.com/careers/>

**Contact Information:**

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