



Job opening: QUALITY CONTROL INSPECTOR

Do you have experience with CMM Machines, OpenDmis, PC Dmis, Polyworks, Keyence etc? Are you looking to become a member of a team that encourages and appreciates employee development? If so, Kosmo Machine Inc. is looking for you to join our AS9100 Certified (Aerospace) machine shop. We currently have a Quality Control Inspector position open. Kosmo offers a competitive benefits package, including PTO, medical, dental and education reimbursement, etc. We even have a full-time chef that prepares lunch Monday through Thursday.

Our Quality Control Inspectors perform in-process and final inspections using conventional inspection methods and coordinate measuring machines (CMM). Thorough knowledge of inspection techniques and best practices are essential. Supports product and process review to correct and prevent quality problems.

ESSENTIAL DUTIES AND RESPONSIBILITIES (including, but not limited to):

- Perform all tasks while adhering to Kosmo Machine Inc. priorities of Safety, Quality and Productivity.
- Learn and understand Company policies and procedures
- Reads and interprets drawings or blueprints including knowledge of geometric dimensioning and tolerances.
- Develops and documents measurement procedures.
- Use of precision measuring instruments: gage blocks, micrometers, height gage, sine plates, optical gages, etc. as required by inspection procedures.
- Use of advanced measuring equipment (CMM, optical comparator, material analyzer)
- Inspects parts for conformance to specifications, applying knowledge of machining, shop mathematics and statistics as needed.
- Authority to release conforming product for shipment.
- Creates non-conformances to document out of specification product.
- Verifies accuracy of gages and monitors annual calibration of CMM(s) and other equipment.
- Maintains accurate inspection, calibration, and other related records.
- Document findings and implement corrective action.
- Attend on-site training and safety classes to increase knowledge.

KNOWLEDGE AND SKILLS

- Computer skills are required in this position
- Blueprint reading and GD&T
- Knowledge of Basic precision measuring tools and techniques
- Knowledge of advanced measuring tools and techniques.
- Ability to perform basic mathematical computations and apply other math concepts to find practical solutions.
- Ability to define problems, collect data, establish facts and draw valid conclusions
- Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.
- Effectively communicate and understand job instructions both verbally and written in the English language.
- Near and far visual acuity to be near 20/20 with or without corrective lenses.

continued on next page

KOSMO MACHINE INC.
500 Trampton Road
Sandston, VA 23150

Phone: (804) 326-6819 or (877) 798-1383 (Toll Free)

Email: kosmo@kosmomachine.com

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REQUIREMENTS:

- Ability to pass drug and background screenings
- Reliable transportation and valid VA driver's license
- Possess own measuring tools
- Five or more years of trade experience (trade knowledge to be assessed)
- CMM programming

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