Posted: 04/25/17 Expires:

Or until filled

F/T Position Shift: <u>1st</u> # of Openings-1

## **JOB POSTING**

JOB TITLE:	Mechanical Inspector
DEPARTMENT:	Quality Assurance – ISO

**REPORTS TO:** Quality Assurance Lab Supervisor

**PURPOSE OF POSITION:** To perform first piece, and in-process inspections on machined components in order to ensure compliance to Engineering drawings. Interface with shop floor, production and Engineering personnel to ensure timely resolution of Non-conformances. Ensure that all product manufactured at KAC meets all Engineering requirements.

## **EDUCATION & EXPERIENCE:**

- Three years minimum experience in an NC machine manufacturing environment. Coordinate Measuring Machine (CMM) experience (PC-DMIS preferred) helpful but not required. Ability to learn is required.
- Must be extremely proficient in the use of inspection tools (i.e. calipers, micrometers, Inter-mics, height gage, etc.).
- Must possess a working knowledge of MS Office products.

## **DESCRIPTION OF JOB DUTIES:**

- Perform First Piece inspections in order to verify part compliance to Engineering drawings prior to approving the part for
- Production machining.
- Perform In-Process inspections on production parts in order to ensure continued compliance to Engineering drawings.
- Document the results of all inspections and compile weekly reports of inspections performed.
- Interface with machine operators and/or programmers in order to communicate and resolve issues (non-conformances) in an effective and timely manner.
- Interface with Manufacturing Engineering personnel in order to resolve drawing, fixture or programming-related issues.
- Use a computer to input and print documents as non-conformance report.
- Performs reasonably related duties as assigned.

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