

Kevin Leis

Quality Inspector / EDM Operator / Machinest

Loves Park, IL - Email me on Indeed: [indeed.com/r/Kevin-Leis/bf042443029c4116](https://www.indeed.com/r/Kevin-Leis/bf042443029c4116)

- Experience in programming, running and controlling Fanuc Wire Electrical Discharge Machines.
 - In-depth knowledge of machine shop machines such as surface grinders, knowledge of manual mills, lathes, and other machine shop equipment.
 - Familiarity with quality control practices.
 - Ability to read and understand blueprint drawings.
 - Over 20 years experience in machine shop operations and safety procedures.
- Authorized to work in the US for any employer

WORK EXPERIENCE

Quality Inspector

B/E Aerospace - Rockford, IL - March 2015 to Present

As incoming Quality Inspector at BE my responsibility is for quality assurance on all incoming supplier parts and materials, making sure that they meet all company conformance requirements. Items received are entered into the company data base at that time as well as labeled and placed into stock.

Also create non-conformance reports on any items that do not meet conformance as well as first article inspections on any new items or items requiring a revision change.

- FAI and Delta FAI creation.
- NCR creation and closure.
- Inventory management

EDM Programmer/Operator and Machinist

B/E Aerospace - Rockford, IL - January 2011 to March 2015

As part of the B/E Aerospace machine shop I was responsible for creating high quality prototypes designed by the engineering department as well as filling in-house production orders. Also created control panels and fixtures for lab testing of prototype assemblies.

- Used a variety of machines including manual mill, lathe, drill press, band saw, horizontal saw, cut off saw, wire EDM and others.
- Maintained weekly and monthly maintenance checks and procedures to all machines and kept neat and clean work stations.

EDM Programmer/Operator and Machinist

Custom Cutting Tools - March 1993 to January 2011

Created custom cutting tools for the wood and metal cutting industry, mostly dovetail cutters with carbide inserts that were created on the company's EDM machines. CCT created cutters for such things as decking, siding, flooring, log mills and special project cutters for the metal side.

- Operated surface grinders, Cincinnati tool grinders, drill sharpeners, sand blaster, Horizontal saw, and others.
- Programmed and operated the Fanuc EDM's as well as maintaining them.
- Performed the final inspections as well as packaging and shipping the finished products.

EDUCATION

Harlem High School - Loves Park, IL

SKILLS

Calipers (10+ years), EDM (10+ years), inspection (2 years), Inventory (2 years), NCR (2 years)

ADDITIONAL INFORMATION

SKILLS SUMMARY

- Operational knowledge of measuring tools:
 - *Micrometers *Calipers *Comparators
 - *Indicators *Height Gauges
- Familiarity with Bobcad Software for EDM programming.
- Knowledge of inspection software:
 - *JDE (inventory control program) *Teamcenter (PLM)
 - *Bar Tender (label software) *IQMS (NCR data base)