

Production Assembly Technician

Who we are: Laser Technology Inc. (LTI) www.lasertech.com is a company devoted to the design and manufacture of innovative laser-based speed and distance measurement instruments, using ISO compliant and continuous improvement techniques. We maintain an intense focus on providing laser measurement technologies which address real world needs and applications, including speed enforcement, accident investigation, forestry, mining, utilities and surveying, to name just a few.

Our core products are engineered with pulse-laser technology (a.k.a. reflectorless measurement technology) resulting in the ability to measure both distances and speeds. We also specialize in tilt and compass sensors, allowing you to measure heights and azimuth bearings. Our mission from the beginning has been to provide quality products through innovation and dedication.

Who we need: We are looking for a Production Assembly Technician to join our team. This person will follow established procedures in production line and cell environments to test and perform calibration, adjustment and assembly of handheld specialized electromechanical equipment. Download programs into a CPU assembly using a third-party boot loaders and programming apparatus. Give suggestions with remedies to problem areas that prohibit a smooth production flow.

What you will do:

- In manufacturing line and cell environments perform tests, calibrations, adjustments and completes assembly of critical electronic and electro-mechanical assemblies.
- Works from established work instructions, test procedures and schematics to determine the method and sequence for adjustment and calibration.
- Works in and understands cell manufacturing processes to insure smooth and predictable production flow.
- Tests functional performance of systems, sub-assemblies, and parts under specified environmental conditions including, vibration, pressure, and humidity.
- Calibrates test instruments according to specifications.
- Calibrates and tests manufactured equipment using in house alignment and calibration fixtures.
- Uses sound judgment principals to insure all work meets established guidelines.
- Confers with Production Managers, technicians, production personnel, and others regarding testing procedures and results to resolve problems.
- Uses PC, UNIX, or MAC computer systems to download programs into CPU assemblies.
- Other duties as needed.

What you need:

Qualified individuals will have a minimum of:

- 1+ year experience in a technical production environment.
- Experience in various methods of loading established programs into CPU assemblies.
- Must be able to read schematics and assembly diagrams and follow established procedures.
- Electrical Technical degree or 2+ years of related work experience in a manufacturing environment.

How to apply: Qualified candidates please forward resumes to lpowles@lasertech.com Please reference job req 13019P in the subject line. No agencies or head hunters please.

Laser Technology, Inc. is proud to be an Equal Opportunity Employer. Applicants are considered for all positions without regard to race, color, religion, sex, national origin, age, disability, sexual orientation, ancestry, marital or veteran status.