



FAA CRS# L2ZR265X
FAA PMA# PQ1040SW

2100 East Highway 290 • Dripping Springs, TX 78620
512-894-3414 • Fax 512-858-0092 • info@L2Aviation.com

JOB POSTING

Position: Production Technician IV
Locations: Dripping Springs, TX (Austin, TX area)
Description: Expanding company seeks Production Technician to have a great deal of L2 experience and operate various items of machinery, fully understand all departmental and corporate processes, and utilize various hand tools in fabricating and assembling harnesses and electronic components in accordance with production assembly orders and/or engineering drawings.

Company Quality Policy:

L2 is committed to quality and continuous improvement in all areas of our organization. We provide solutions based on our customers' needs and are dedicated to ensuring that all expectations are surpassed. We are fanatical in ensuring our solutions meet or exceed regulatory and customer requirements. Working as a team, all employees are involved in the continuous quality improvement process to ensure that the company goals for quality, timeliness, responsiveness and innovation are met, thereby ensuring customer satisfaction.

Primary Responsibilities:

- The standard duties would include but not limited to
 - Incoming inspection of kits received from materials
 - Laser Marking of wires and alternate identification processes
 - Creating bag and harness labels
 - Wire preparation which includes stripping of wires and crimping of pins as well as installing solder sleeves
 - Terminating prepped wires into connectors
 - Form boarding harnesses per engineering documents
 - Continuity checks of all assemblies
 - Final bagging and kitting.
- The technician will have the knowledge to create production center project file folder, wire chart development
- Proficient in LWA kitting and its process
- Has the ability to interact with engineering department in all facets of a project
- Has the technical knowledge and L2 process knowledge to be an inspector for the production department
- Complete understanding of troubleshooting techniques
- Possesses the skills required and can train others on more complex terminations such as coax, Ethernet, Quadrax as some examples
- Theory of operation of avionics component on aircraft
- Ability to operate avionics test equipment such as digital multi-meter, TDR, frequency generator etc.
- All work will be done IAW company SOP's (Standard Operating Processes) and any governing technical data such as aircraft manufacturer standard wiring practices or FAA applicable requirements for safe and high quality product completion
- Being proactive in department Continuous Improvement Program and assisting in the creation and/or revision of existing SOP's is required
- Tool control, shop cleanliness, work area cleanliness is a daily responsibility as well as a dedication to producing top quality industry leading products

Preferred Qualifications:

- High school diploma or trade equivalent
- Minimum 3+ years' experience as an assembler in a manufacturing environment
- Experienced with L2 documentation process
- Experience with Manufacturer Standard Wiring Practices

L2 PROPRIETARY AND CONFIDENTIAL INFORMATION

- Harness, Panel or Kit assembly experience
- Aerospace or aircraft Electrical and or Mechanical assembly experience (preferred)
- Understanding and familiarity with handling electrostatic devices and components
- Experienced in working with various hand tools
- Solder experience (solder certification to IPC-610 and/or J-STD-001 desirable)
- Ability to read color-codes, assembly and harness drawings
- Basic computer skills
- Basic Understanding of Lean Manufacturing Principles
- Excellent communication skills
- Must be able to work with minimum supervision
- Must be detail oriented within a fast-paced environment
- Must be willing to take on new tasks and a changing environment
- Ability to meet or exceed deadlines
- Experience working in conformance with a quality system
- Dependable
- Must be able to work overtime and weekends as necessary
- Must be legally able to work in USA and supply required supporting documentation for the I-9 Form

Contact: careers@L2aviation.com