
Inspector, Composite Fabrication

Bend, Oregon

Are you passionate about aviation, building something with your hands or working on an exciting project for a dynamic, growing company? Epic Aircraft LLC is a manufacturer of high performance single-engine turboprop aircraft based in Bend, Oregon. We are seeking enthusiastic, hardworking candidates to join our fun and growing team. The soon-to-be-certified E1000 will be the fastest, highest performing, most affordable and comfortable, six-place single-engine turboprop in the world.

Position Description:

The Composite Inspector will support the Quality department with in-process and final inspections during the layup of prepreg composites. The Inspector will use tools such as scales, tape measures, angle gauges and more to verify compliance with engineering. Must have a full understanding of the layup process and the importance of following procedures. Must be detail oriented and be able to maintain focus while under pressure. The inspector will be initiating first article inspections and be using computer programs such as excel and adobe acrobat on a daily basis. Must be a team player and have excellent communication skills.

Your Day-to-Day:

- Perform visual and dimensional inspections during the layup process per drawing and specifications.
- Accurately locate partial plies, core and preconsolidated pads using calibrated tools.
- Maintain cleanliness and safety by utilizing proper PPE.
- Verify final bags using vacuum gauges and flow meters.
- Maintain and verify calibration of vacuum gauges and other quality tools.
- Initiate first article inspections for all parts requiring conformity.
- Report necessary drawing changes using an engineering change request form.
- Communicate discrepancies with Quality, Manufacturing, and Engineering using a non-conformance report.

What You Bring to the Team (Requirements):

- Have a minimum of 1 year experience performing layup of composite parts using prepreg.
- Ability to read and interpret drawings, engineering documentation, and have a basic understanding of GD&T.
- Experience using visual and mechanical inspection tools (e.g. scales, gauges, calipers, etc.)
- Must be reliable and be able to work efficiently with minimal supervision.
- Prior experience as a Quality Inspector preferred.
- Manufacturing and/or Aviation experience preferred.

Why Epic Aircraft:

We are truly passionate about aviation and building an amazing aircraft. You will directly contribute to the success of the soon-to-be-certified E1000. We need people who aren't afraid to work hard, be rewarded and have fun!

Benefits Include:

- Competitive Pay
- Company Provided Paid Time Off
- Company Paid Health Benefits
- Seven Paid Holidays
- 401K Plan
- Advancement Opportunities
- Friendly Team Environment
- Fun Company Events