

Airframe and Powerplant (A&P) Mechanic

Van's Aircraft is the worldwide leader in the production of kit aircraft. We are expanding operations at our headquarters in Aurora, Oregon where we build certified RV-12iS SLSA aircraft. To accomplish this we are seeking skilled, motivated, and passionate individuals to work on our team. We have an opening for a licensed Airframe and Powerplant (A&P) mechanic with hands-on mechanical experience and critical-thinking skills plus experience in sheet metal, fiberglass fitting/wet layup, and electrical wiring.

Essential responsibilities include, but are not limited to

- Reading, comprehending and executing technical build instructions/blueprints and manufacturing processes documents.
- Preparing and assembling metal parts such as layout, fabrication, trimming, deburring, priming and riveting.
- Fabricating and preparing fiberglass parts for assembly including wet layup, sanding, trimming and finishing.
- Installing electrical and avionics systems, including accurately preparing and terminating wires, routing and installing prefabricated wire bundles through structures, and troubleshooting electrical faults.
- Maintaining a clean and organized work area.
- Identifying inefficient shop processes/flows and utilizing LEAN principles to improve the manufacturing process and assembly processes.
- Continually assess your work and that of others on the team for quality assurance.

Competencies

- Ability to identify required PPE (Personal Protective Equipment), i.e. cut resistant gloves, hearing protection, eye protection, or aprons required for the work area and tasks being performed.
- Identifying aviation hardware, i.e. MS, NAS, AN, and others.
- Ability to identify the most efficient tool for the task.
- Proficiency with arithmetic to include addition, subtraction, multiplication, division and fraction-todecimal conversions.
- Proficiency using the Microsoft Office suite to include Word and Excel.
- Ability to work safely with fiberglass, resins and various solvents/chemicals.
- Work well as an individual and as an integral part of a cohesive team.

Education/Experience

- Must hold an FAA A&P License
- One or more years of similar experience preferred, but will train the right candidate
- High School diploma or equivalent

Preferred Education/Experience

• RV aircraft builder experience

To apply, please submit your resume and cover letter to jobs@vansaircraft.com.