

# **Airframe and Powerplant Mechanic**

Founded in 1990, Basler Turbo Conversions, LLC is headquartered in Oshkosh, Wisconsin. Our BT-67 aircraft is flown in almost every corner of the world. We offer a clean, safe working environment in our 75,000 square foot state-of-the-art facility, and competitive pay with a full benefits package.

## **Primary Responsibilities:**

- Plan, lay out, fabricate, assemble, install, and repair aircraft sheet metal parts.
- Read and interpret blueprints, sketches, or product specifications to determine sequence and methods of fabricating, assembling, and installing sheet metal products.
- Lay out and mark dimensions and reference lines on material to develop and trace patterns of product or parts, or uses templates.
- Set up and operate fabricating machines such as shears, brakes, presses, forming rolls, and routers, to cut, bend, block and form, or straighten materials.
- Shape metal material over anvil, block, or other form.
- Trim, file, grind, de-burr, buff, and smooth surfaces.
- Comply with 14 CFR (as applicable), manufacturer's specifications, company policies, and procedures, as well as other methods accepted by the FAA, when accomplishing maintenance.
- Conduct on-the-job training as assigned.
- Maintain the maintenance work area in a clean and orderly condition.
- Perform a variety of tasks ranging from repetitive to non-repetitive production assembly operations on aircraft structural assemblies and sub-assemblies such as wings, stabilizers, and flight controls.
- Work with or without established blueprints to fabricate, drill, dimple, file, grind, trim, countersink and install aircraft structural assemblies and sub-assemblies.
- Use of hand and/or power tools, jigs, and saws.
- May disassemble, modify, rework, re-assemble, complex structures and systems.
- Work with composites if interested.
- · Additional duties as assigned.



#### **Skills and Experience Required:**

- Previous experience manufacturing simple to complex mechanical assemblies and sub-assemblies.
- Experience using hand tools, power tools, and machinery such as drill presses, rivet and hardware presses.
- Ability to read and understand mechanical drawings.
- Must have strong mechanical aptitude.
- Well rounded knowledge of sheet metal tooling, equipment, materials, and processes, strongly preferred.
- Must own basic set of aircraft maintenance tools and a rolling toolbox.
- Must take instruction and guidance well.
- Must be goal oriented, have exceptional attention to detail, and must work well individually or in team situations
- Enthusiasm to learn.
- A drive for process improvement and learning our aircraft and systems.
- High energy level.
- Ability to multitask.
- Ability to work at both a fast paced and high quality level.
- Must be able to pass pre-employment and random drug and alcohol tests.
- Current FAA Airframe and Powerplant (A&P) certificate.
- Be authorized to work in the US.

#### **Physical Abilities:**

This position requires you to perform a variety of physical activities such as:

- Accessing elevated areas of aircraft for maintenance and servicing which may require the use of ladders, high lift trucks, boom lifts and other lifting devices
- Climbing, standing, stooping, bending, kneeling, sitting, working overhead, extensive walking, working in tight/confined spaces and lifting up to 50 pounds
- Handling hazardous material in performance of assigned duties
- Be able to use Personal Protective Equipment (e.g., respirators, safety glasses, safety shoes, etc.)
- This description has been designed to indicate the general nature and level of work performed by an employee within this position; additional tasks and responsibilities may be assigned as appropriate



### **Desired Experience:**

- 3+ year's structural sheet metal experience.
- General aviation experience performing annual inspections and maintenance.
- Experience working with composites and fabric flight controls.
- High school diploma/GED.
- Experience working on a C47/DC3.

Hours: 6:30 am - 3:30 pm Monday-Friday

Basler Turbo Conversions is an Equal Opportunity Employer and provides equal employment and advancement opportunities to all employees and applicants. Basler Turbo Conversions prohibits discrimination in employment opportunities or employment practices on the basis of race, color, religion, sex/gender (including pregnancy), national origin, age, disability, protected veteran status, protected genetic information, or any other characteristic protected by applicable local, state, or federal law.

#### **HOW TO APPLY:**

If you are interested in applying for this opportunity with Basler Turbo Conversions, please submit your resume to Matt Hauck,

@ mhauck@baslerturbo.com