



## Blender Assembly Technician

### **SUMMARY**

Responsible for performing various blending and assembly operations in accordance with WGPW established methods and practices.

### **ESSENTIAL DUTIES AND RESPONSIBILITIES** include but are not limited to the following:

- Cleaning parts by hand using brushes, scotch brite, wire wheels, varsol and other various cleaning solvents and abrasive blast methods.
- Removing broken bolts and hardware.
- Chasing threads and installing heli coils or threaded inserts as required.
- Modification work such as blending, deburring and polishing.
- Disassemble and reassemble engine components.
- Removing and replacing airseals, nut plates, housings and other miscellaneous hardware using riveting equipment. riveting and replacement of nut plates and bushings.
- Use and interpretation of appropriate technical data, including but not limited to travelers, blue prints and other technical data as provided.
- Maintains a safe and clean work area and adheres to all housekeeping requirements. Follows all safety procedures and rules and properly wears all safety protective equipment as required.
- Conducts oneself in a businesslike manner and in the spirit of teamwork.

### **QUALIFICATIONS**

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the Knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

### **EDUCATION and/or EXPERIENCE**

Previous experience in the use of hand tools, air tools riveting procedures. Experience in the overhaul and repair of aviation components is a strong plus.

High school equivalent to plus one year related experience.

### **LANGUAGE SKILLS**

Ability to read and interpret documents such as safety rules, operating and maintenance instructions and procedure manuals. Ability to listen and understand information and ideas presented through spoken words and sentences. Must have the ability to speak clearly so others can understand you.

### **MATHEMATICAL SKILLS**

. Ability to apply basic shop math.

**REASONING ABILITY**

Ability to solve practical problems using pre-existing standards. Ability to interpret a variety of instructions furnished in written, oral, diagram or schedule form.

**CERTIFICATES, LICENSES, REGISTRATIONS**

None required.

**OTHER SKILLS AND ABILITIES**

Must have good mechanical skills, a high level of manual dexterity including hand-eye coordination. The ability to accurately use precision measuring tools such as micrometers, calipers and dial indicators a plus. Must be able to read, interpret, document and use manufacturer's technical manuals, and assembly drawings. Must be able to safely use tooling and lift and turn equipment.

**PHYSICAL DEMANDS**

While performing the duties of this job, the employee is regularly required to stand, and use hands to finger, handle or feel objects, tools and controls. The employee is occasionally required to walk, sit, reach with hands and arms; climb or balance; stoop, kneel, crouch or crawl; and talk or hear. The employee must occasionally lift and move up to 50 pounds.

NO PHONE CALLS PLEASE.

EOE/M/F/D/V