



JOB OPENING

Position Title: Engine Mechanic
Department: Various

Engine Mechanics:

Essential job duties are as follows but are not limited to:

- Perform maintenance manual level repairs, and/or overhaul (disassembly, inspection, and assembly) of RR T56/501 & P&W PT6 engines in accordance with approved data and published work scopes.
- Inspection of engine parts and related components.
- Understand configuration & fits requirements during build.
- Know and perform proper servicing procedures.
- Ensure all work is performed IAW posted work scopes.

Position Experience Requirements:

- Powerplant license strongly preferred. Airframe license a plus.
- Prior experience as an aviation mechanic or automotive mechanic – overhaul, repair and/or troubleshooting is required or have a Powerplant license.

Sheetmetal/QEC Mechanics:

Essential job duties are as follows but are not limited to:

- Perform layout work, measuring, bending, and forming sheet metal in preparation for assembly. Able to perform close tolerance drilling, reaming, removal, and installation to critical support structures.
- Utilizing tools as required to shape and form angles and configurations according to blueprint specifications.
- Become familiar with and follow the requirements of this Repair Station Manual, Federal Aviation Regulations, Airworthiness Directives, advisory circular, manufacturer's service bulletins and any other required to perform their assigned work.
- Report any difficulties, uncertainties, unserviceable equipment, or potential safety hazards to their supervisor and observe all safety precautions in the performance of assigned tasks at all times.

Position Experience Requirements:

- Prior sheet metal experience required.
- Airframe license is strongly preferred. Powerplant license a plus.
- Must have a toolbox.

General Requirements:

- **Due to regulatory requirements of International Traffic in Arms Regulations (ITAR) candidates must be a U.S. Citizen or Permanent Resident.**
- Demonstrate proper use and knowledge of tools and measuring equipment.
- Familiarization with and able to read & interpret engine manuals, drawings/prints, and bulletin compliance.
- Knowledge of aviation engines, components, and its accessories.
- Must be able to read, write, speak, understand, and communicate in English and have basic toolbox.

A Plus:

Experience with:

- § Overhaul, repair, and/or troubleshooting of RR T56/501 & P&W PT6 engines.
- § Aviation Test Cell Operator/Mechanic.

§ Disassembly, sub-assembly, and final assembly of FCU, Fuel pumps, and fuel system related components.

Basic Schedule:

7:00 am – 3:30 pm Monday – Friday, additional time as needed.

Turbopower is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, or veteran status.

Interested candidates can submit their resumes for consideration to: resumes@turbopowerllc.com