

Aviation Component Technician

Role Summary / Purpose: Perform maintenance, repair, and overhaul of aviation components in accordance with approved technical data, customer requirements, and applicable regulatory standards. This is an FAA-covered position requiring strict adherence to quality, safety, and documentation protocols.

Responsibilities:

- Perform repair and overhaul processes on engine and aircraft components following established procedures and supervisory direction.
- Inspect, measure, and verify component dimensions using precision tools such as calipers, micrometers, and depth gauges to ensure compliance with specifications.
- Disassemble, assemble, and install parts for inspection and repair activities.
- Operate power tools, hand tools, and specialized equipment required for component maintenance.
- Collaborate with engineering teams to identify failure modes and support root-cause analysis.
- Maintain compliance with all housekeeping, safety, and environmental rules.

Required Competencies:

- High school diploma or GED.
- Authorization to work in the United States.
- Demonstrated mechanical aptitude, including proficiency with power tools, hand tools, and specialty equipment.
- Ability to read, write, and speak English to interpret technical procedures, complete documentation, and follow verbal instructions.
- Basic math skills, computer literacy, strong attention to detail, hand-eye coordination, and analytical ability.
- Successful completion of drug/alcohol screening.
- Must meet FAA near-vision requirements: 20/25 Snellen at 16" (±1") in at least one eye, natural or corrected, and must be able to distinguish colors used in applicable processes.

Physical Demands / Work Environment:

- Regularly required to sit, stand, and use full range of motion in upper and lower extremities.
- Regularly lift and/or move up to 10 lbs, frequently up to 25 lbs, and occasionally up to 50 lbs.
- Work environment includes exposure to chemicals, noise, temperature variations, and other industrial hazards.
- Protective equipment, established procedures, and safety protocols are provided and must be followed at all times.
- Reasonable accommodations may be made for individuals with disabilities.

Benefits:

Competitive pay, growth opportunities, stable full-time schedule, and a strong team-oriented environment.

Work Location: Lubbock, In-person.

Email Resume: admin@redemptionresourcing.one