



Example of Line Mechanic Job Description

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Our growing company is looking to fill the role of line mechanic. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for line mechanic

- Along with electronic/electrical skills, possesses troubleshooting skills with production equipment and is knowledgeable in hydraulic and pneumatic, and motion control systems
- Installs, modifies, isolates and corrects malfunctions in electronic/electric control systems and equipment to include controllers, sensors, switches and electrical components of pneumatic, hydraulic and mechanical interfaces
- Sets up, operates and maintains personal and departmental hand/power tools and a variety of electrical/electronic, pneumatic/mechanical precision testing and measurement instruments
- Performs preventive maintenance tasks including making adjustments to electrical/electronic system components and circuits of closed and open loop process control systems used in the measurement and control of temperature, humidity, speed, vacuum, pressure, tension, flow, and time
- Will be responsible for making critical decisions in a timely manner regarding aircraft safety
- Road trips are mandatory
- Under the direction of the Chief Mechanic will perform planned and unplanned maintenance activates on the airship ensuring all work is performed IAW with approved manufacturer's technical data and approved FAA data
- Under supervision will perform troubleshooting of all airship systems installed on the aircraft including hydraulics, power plants, propellers, airframe, and electrical systems, data bus systems Perform planned maintenance checks as directed by the Chief Mechanic

- Will also provide operational support, standing watch, driving vehicles assisting with airship ground operations

Qualifications for line mechanic

- Thorough knowledge of aircraft unique tools such as test equipment, torque wrenches, dials indicators, micrometers, sheet metal brakes and sheers
- 10 years as an aircraft mechanic/technician
- Five years' experience performing aircraft maintenance on AH-64D aircraft
- 3 years' experience as a Flight Line Crew-Chief or Flight Line Crew-Chief Supervisor
- Possess the FAA, A&P certificate
- Army Service School Instructor for the AH-64D mechanics or equivalent