

GoAeroMx, LLC • 311 N. Frank Luke Dr. • San Antonio, Texas 78226 • Submit Resume to: TKleckner@goaeromx.com

## TITLE: A&P Avionics Inspector

**Location:** GoAeroMx's San Antonio, TX facility  
**Date Active:** August 24, 2017  
**Experience:** 3 + Years  
**Reports to:** Chief Inspector

### Position Description:

- Inspect work performed by technicians and determine that work is performed in accordance with approved/acceptable data as applicable.
- Ensure safety procedures are followed to mitigate potential damage to customer or company property.
- Ensure the proper completion of maintenance logs for work in progress, work completed, or work carried over as well as other required forms and records.
- Perform receiving inspection of new and continued service parts ensuring serviceability by verifying proper certification and inspecting for condition and shipping damage.
- Review repair tags to see that no defective parts or materials are used in the completion of work.
- Ensure that high standards of workmanship are applied.
- Inspect aircraft and components during the course of maintenance or modifications ensuring all work performed conforms to the technical data.
- Undertake other duties and responsibilities as assigned.
- Assure the airworthiness of the aircraft maintained by GoAeroMx meet the requirements of CFR's part 43, 91, 121, 125, 125M, 135 and 145 as applicable.
- Provide for the maintenance, preventive maintenance, repair, overhaul, or modification of the aircraft and components operated by GAM customers, following the manufacturer's technical data, procedures, and customer's manuals.
- Maintain complete, current, and orderly records as required by the maintenance publications and the CFR's.
- Provide a system of ground support, either through company operated equipment, or through contracts with properly qualified agencies.

### Qualifications:

- Must meet the requirements of 14 CFR § 65.83 and read, write, speak and understand the English language.
- Three (3) years or more of related technical experience required.
- Thorough knowledge of CFR's part 43, 91, 121, 125, 125M, 135 and 145
- Thorough knowledge of Avionics troubleshooting and installation procedures required.
- Advanced knowledge of aircraft mechanical component troubleshooting, repair procedures and replacement of parts.
- Knowledge of federal and industry regulations such as FAA, OSHA, and EPA and knowledge of applicable FARs.
- Advanced knowledge of electrical theory.
- Current FAA Airframe and Power-Plant (A&P) certificate required for Line Maintenance operations.
- Have the appropriate experience, evidenced by employment history, training, certification or practical tests to perform in a supervisory position.
- Knowledge of reading, interpreting drawings, diagrams, and manuals; aircraft avionics/other systems; wire coding systems; avionics test equipment; knowledge of manuals necessary to perform job; troubleshoot aircraft electrical & aviation systems, and to measure using a variety of basic and precision measuring.
- Ability to use and navigate a computer with above average skills in Microsoft Office Suite.
- Ability to travel domestically and internationally.
- Must be able to pass background check and drug screening.

Continued:

- Current valid U.S. Passport.
- Current valid driver's license.

**WORK ENVIRONMENT:**

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. May include things such as:

- Office and PMA production environment for aircraft wiring, and small parts installation kits.
- The employee is subject to noise/ vibration/ moving mechanical parts/ aircraft / moving vehicles,
- The employee is subject to hazards: electrical current/ exposure to chemicals
- The employee is subject to fumes, odors, dusts, mists, gases or poor ventilation.
- May work in maintenance hangar or outside.
- May be required to respond to a wide variety of operational circumstances, including extreme weather conditions and rudimentary infrastructure.

**GoAeroMx is an Equal Opportunity employer and does not discriminate on the basis of race, ancestry, color, religion, sex, age, marital status, sexual orientation, national origin, medical condition, disability, veteran status, gender identity, or any other basis protected by law.**