

Position: Quality Assurance Inspector

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties, or responsibilities that are required of the employee for this job. Duties, responsibilities, and activities may change at any time without or with notice either formally or informally, written or verbal. STARC works a standard 40-hour workweek, but at times additional hours (overtime) may be required to fulfill the duties and responsibilities. Reasonable accommodation may be made to enable individuals with disabilities to perform the essential functions.

Position Summary

The QA Inspector will be responsible for performing the dimensional and/or visual inspections of space flight hardware in various stages of fabrication and assembly. This may include but are not limited to; lay-up and ply orientation, post cured assemblies, tubes along with final inspection of cosmetics and the associated cure profiles and charts. Applicant must exhibit a high degree of discipline and work ethic and be self-motivated to accomplish scheduled objectives with limited supervisory oversight.

Position Description

Responds to inspection calls on a daily basis as directed by the Quality Manager. Applies Knowledge of GD&T principles in the interpretation of Customer furnished Engineering Specifications (Dwg' / Standards) to perform inspections. Uses assorted hand-held IMTE such as but not limited to calipers, micrometers, height-gauges, Depth-Gauges and Go-No-Go or Feeler Gauges to verify hardware dimensions. Performs in-work review and accuracy acceptance of work orders. Generates the hardware's AS9102 DIR in a timely manner (as required).

Will perform or support First Article Inspections FAIs (as required). Notifies Quality Manager, Program Engineer or Program Manager (as applicable) when any hardware issues arise. All other duties as requested.

Physical Requirements

The physical and environmental demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

- Regularly required to use hands to touch, handle, feel
- Frequently required to sit, stand and walk
- Close vision, distance vision, depth perception and ability to adjust focus
- Lift, carry, handle product weighing up to 40 pounds
- Computer use and knowledge of Microsoft Office

Education and Salary

High School diploma or GED. Requires 5 years in aerospace composite or satellite composite industry.

Must be able to speak, read, write and comprehend written work instructions in English.

Salary is negotiable based experience.

Working Conditions

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job.

While performing the duties of this Job, the employee is regularly exposed to machines with moving mechanical parts. The employee is frequently exposed to fumes or airborne particles. The employee is occasionally exposed to toxic or caustic chemicals. The noise level in the work environment is usually slight to moderate requiring hearing and eye protection in certain areas.

PPE (Personal Protective Equipment)

STARC will provide the employee's PPE based on the employee's position and exposure.

Send completed application and resume to info@starcinc.com