

# Assembly Technician

## Full-Time / Los Alamitos, CA USA

Position: Assembly Tech 2  
Classification: Non- Exempt  
Reports to: Assembly Supervisor  
Location: Los Alamitos, CA

### Position Summary:

The Assembly Technician 2 provides hands-on labor for support of manufacturing and assembly tasks. Requires high precision production techniques using fragile materials to fabricate space flight hardware. Technician must be self-directed to accomplish scheduled objectives, requiring limited supervisory oversight.

### Essential Job Duties:

- Performs manufacturing duties including cutting and fitting composite details and bonding details into assembly configurations.
- Carries out tasks using basic hand tools including calipers, micrometers, gauge pins, scales, height gauges.
- Carries out tasks using conventional rivet shavers, clamping, band saws, and disc sanders.
- Fixturing/Configuring hardware specific tooling for bonded and mechanically assembled components
- Two part adhesive mixing using proper mix ratio
- Injection and surface bonding and required surface preparation
- Reviews and interprets engineering documentation.
- Responsible for fabrication of composite parts and tooling, general machine shop, hardware assembly, laboratory support.

*Duties and responsibilities may be added, deleted, modified or changed at any time at the Company's discretion. Changes may be made formally, informally either verbally or in writing.*

### Knowledge and Skills:

- Basic knowledge and understanding of manufacturing processes for trim, and assembly of composite and metallic hardware.
- Ability to read engineering drawings and specifications.
- Ability to support stringent deadlines and handle multiple priorities simultaneously.
- Capable of lifting up to 50 lbs.
- Ability to speak, read, and write English and comprehend written work instructions.

### Education Qualification and Experience:

- High-School diploma or GED.
- Requires 2-5 years experience in the aerospace composites industry.

### Work Environment:

Job duties are to be performed primarily in the assembly area of the shop floor but are not limited to this area as the work needs arise.

### Physical Requirements:

- Ability to safely stand or sit for 95% of the working shift.
- Be able to carry 25 lbs. for a distance of 200 feet.
- Ability to read, write and converse in the English language.
- Stretch and bend over large working areas and tables.
- Required PPE may include: gloves, dust mask, safety glasses, respirator (paint/lab process)

### Work Schedule:

The standard start time is 5:00 AM but requirements may change depending on customer needs, this start time could be moved forward or backward on a daily basis. The standard workweek is Monday through Friday, 8 hours per day. Pre-shift, post-shift and weekend overtime may also be required.

**TO BE CONSIDERED FOR THIS POSITION, PLEASE VISIT OUR WEBSITE: Forward A Completed [Application](#) And Resume By Email It To [Resumes@Alliancespacesystems.com](mailto:Resumes@Alliancespacesystems.com)**

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All qualified applicants will receive consideration for employment without regard to race, sex, color, religion, sexual orientation, gender identity, national origin, protected veteran status, or on the basis of disability.

### **PAY TRANSPARENCY POLICY STATEMENT**

The contractor will not discharge or in any other manner discriminate against employees or applicants because they have inquired about, discussed, or disclosed their own pay or the pay of another employee or applicant. However, employees who have access to the compensation information of other employees or applicants as a part of their essential job functions cannot disclose the pay of other employees or applicants to individuals who do not otherwise have access to compensation information, unless the disclosure is (a) in response to a formal complaint or charge, (b) in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or (c) consistent with the contractor's legal duty to furnish information.

### **ITAR "U.S. PERSON" INFORMATION**

Alliance does not discriminate in hiring on any basis, including citizenship, and our job postings are open to US citizens as well as non-U.S. citizens. However, the person hired will have access to information and items protected under the International Traffic in Arms Regulation (ITAR), and therefore that person must be a "U.S. person" as that term is defined under ITAR, 22 CFR 120.15. [U.S. Person Information](#)

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