

Manufacturing Specialist – Fabrication & Assembly

Does the idea of growing professionally inside an organization excite you? Are you interested in learning, proving your value, and having an opportunity to step up into a management role in the future?

Do you want to join a quickly growing, medium sized manufacturing where you will have a real impact on the success of the company?

Company Background :

- **DESAPRO** is an international leading company in the design and manufacturing of aluminum cases for the aerospace, defense and medical industries.
- We are growing and currently in search of manufacturing team members.
- We offer a robust benefits package that includes vacation, medical, dental, vision, 401K and more.
- We are a drug free workplace.
- **DESAPRO** is an Equal Opportunity Employer. Minorities and Females are encouraged to apply.

Position Summary:

In this role you will:

- To assemble finished product using sub-assemblies, parts, and fasteners according to customer specification sheet and company policies.
- To fabricate and install sheet metal in manufacturing facility.
- Perform manufacturing duties, including machining, as required to ensure the team meets all goals and objectives.

Essential Functions:

- Use hand and power tools to shape and smooth metal and to blend seams
- Uses machine and hand tools to cut, shape, smooth and form pieces to required dimensions. Solders, rolls, or rivets seams. Reinforces parts if necessary.
- Performs metal manufacturing work and fabrication of equipment.
- Sets up and operated machines such as drill press, grinders, riveters and light presses shape and alter sheet metal according to specification.
- Assembles fabricated parts at floor station.
- Checks customer requirement and blue prints to determine required assembly, exterior finish on product, and any special options.
- Assembles components by examining connections for correct fit, fastening parts, and sub-assemblies, per customer specifications.
- Sets up and operates machines such as a drill and punch press, shear, bending roll brake, grinders, and numerical control equipment which shape and alter sheet metal according to specification.
- Checks assembled products, comparing each to customer requirements, blueprints and BOM and Router instructions.

- Resolves assembly problems and reports other problems to Supervisor for assistance.
- Maintains clean and safe working environment in line with company policies.
- Read blueprints and guide sheets.
- Perform dimensional and visual inspections to blueprint using standard gages and CMM, and other quality procedures.

Additional Responsibilities:

- May perform product repair on items set aside by quality assurance department.
- Support production schedule by safely performing work efficiently.

Job Qualifications:

- Experience in intricate hand assembly.
- Manual dexterity skills.
- Ability to lift 50 pounds infrequently.
- Attention to detail
- High School Diploma or an equivalent with at least 5 years' experience in the field or completed a formal apprenticeship program and/or in-house company program.
- Two or more years of production CNC machining experience is required.
- Ability to read blueprints and work with measuring devices is required.
- Must be able to use all standard inspection tools (i.e. calipers, micrometers, height gauges, and comparator)

NOTE: These statements are intended to describe the general nature and level of work involved for this job. It is not an exhaustive list of all responsibilities, duties and skills required of this job. **DESAPRO** is an Equal Opportunity Employer. Minorities and Females are encouraged to apply. **DESAPRO is a drug free workplace**
