



## **Welder / Fabricator (Chassis)**

Singer Vehicle Design – Sun Valley, CA

### **JOB TITLE:** Welder/Fabricator (Chassis)

Position requires an experienced individual with the ability to weld, fabricate and repair automotive chassis. The desired candidate must be an effective communicator and team player with the ability to multitask. This candidate must be meticulous in their work and always strive for improvement. The candidate must be able follow work instructions while maintaining both accountability and accurate work documentation through a start to finish chassis fabrication process.

### **Core Welder/Fabricator Requirements: (Certified Welder)**

- High school graduate or equivalent, minimum (5) years of welding & fabrication experience and applicable certifications (or the ability to obtain certifications within 1 year of satisfactory employment)
- Minimum (3) years of Autobody experience (any prior automotive restoration preferred)
- General automotive knowledge
- General knowledge of fabrication, machining/ welding equipment setup, process and maintenance.
- Ability to consistently and precisely TIG weld Stainless Steel, Aluminium, and Mild Steel
- Ability to MIG weld
- Ability to form and weld sheet metal of various gauges and materials
- Interpretation of manuals, design specifications, blueprints, SAE and metric drawings
- Perform standard shop math: add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals.
- Use and knowledge of all core welding/ fabrication tools to weld, cut, trim, or scarf metal objects to dimensions, as required by purchase or work orders
- Inspection of both raw material and finished product for conformance to specifications.
- Effective communication and organization

### **Specific Welder/Fabricator Functions:**

- Knowledge and ability to work with various gauges of sheet metal and materials
- Knowledge of filler material and required gas applications for various steel alloys, aluminium, and some exotic materials
- Working knowledge of fixturing and weld set up parameters (amps, volts, etc.).
- Familiarity of conventional and precision measuring instruments
- Accurately cut and bend material to required specs
- Finish grinding applications using both manual and power tools
- Position, clamp and jig of components preparatory to welding
- Identify and repair cracks/ fill holes in material using inspection equipment and processes
- Machine parts to specifications using machine tools such as lathes, milling machines, shapers, grinders, chop saws and cut off wheels



**Overall Work Characteristics:**

- Ability to work in a shop environment
- Ensure work area is always clean and safe
- Team player who takes direction and instructions
- Able to work 40+ hours per week
- Must be a detail-oriented person with a “can do” positive attitude
- Must possess excellent written and verbal communication skills, expressing ideas clearly and actively listening to thoughts and ideas of others
- Basic understanding and use of the MS Office Suite
- Operation of company vehicles and industrial machinery in support of providing completed company products
- Can assist other Fabricators and Welders as requested
- Ability to detect errors and correct through proper procedures and channels
- Assist in special projects and set up of fixtures as required

***IMPORTANT NOTICE:***

*This position is not limited to those duties in the job description. Duties and responsibilities can be changed, expanded, reduced, or deleted to meet the business needs of Singer Vehicle Design. The duties listed above are intended only as illustrations of the various types of work that may be performed. The omission of specific statements of duties does not exclude them from the position if the work is similar, related or a logical assignment to the position.*

*AAP/EEO Statement: Singer Vehicle Design (SVD) values a diverse workforce and as an Equal Opportunity Employer, SVD does not discriminate on the basis of race, creed, color, national origin, gender, religion, age, sexual orientation, disability, marital status, veteran status, or any other status legally protected by Federal, State, or Local law. SVD assures you that your opportunity with this Company depends solely on your qualifications and other job-related factors*

**Salary:** Hourly Rate, amount depending on experience

**Benefits Package:**

*Singer Vehicle Design Benefits Package consists of Medical, Dental, Vision, and Life Insurance, Aflac Supplemental/Indemnity Plans, Paid Time-Off (PTO), and eight company-paid holidays.*

**How to Apply:**

If you would like to be considered for future employment at Singer Vehicle Design, please fill out the short form at <http://singervehicledesign.com/careers/> (upload a resume and cover letter indicating the desired position). We will review each application and reach out if we wish to move forward in the interview process.

No phone calls, faxes or mailed submissions will be accepted.

**We do not offer relocation assistance for this position.**