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# Example of TIG Welder Job Description

Our innovative and growing company is looking to fill the role of TIG welder. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for TIG welder

* Rework parts as required by machining to blueprint dimensions
* Work with Engineering to develop programs, determine new methods, develop parameters, and determine material type for new or modified products
* Double check quantities of parts produced for accuracy
* Maintain a functional work area that is consistent with Five "S" and Lean Manufacturing principles
* Be open minded to new methods of automation which require non conventional practices with regard to welding
* Inspect parts produced to the company's quality standards, and fitment to the fixture
* Fully competent to spot weld
* Operator places two pieces of metal into a machine and the machine heats the metal to spot weld
* Welds metal parts together using both gas welding and any combination of arc welding processes
* Performs related tasks such as thermal cutting and grinding

## Qualifications for TIG welder

* Weld fixtures for layout
* 5 years of experience with TIG welding Class A welds
* 16-20 gauge (thin gauge welds)
* Put safety first
* Knowledge of shop floor measuring instruments
* Using small hand and power tools