



## WELDER - FITTER

ALKAB Contract Manufacturing, Inc. is actively seeking highly skilled candidates for our Welder-Fitter positions. Qualified candidates will possess well-rounded experience using a variety of welding processes on a variety of materials, both ferrous and non-ferrous.

Qualified candidates should be proficient in the following:

- Interpreting complex blueprints and weld symbols in fitting and welding both small and large complex weldments.
- GMAW on steel, stainless steel and aluminum.
- GTAW on steel, stainless steel and aluminum.
- FCAW on steel and stainless steel.

We produce prototypes, single parts and small-lot runs; not production runs. Our Welder-Fitters are directly responsible for every aspect in the fit-up and welding of the variety of weldments they are assigned which requires a high degree of skill and expertise. We recommend a minimum of 5 years of welding and fitting experience in a non-production custom manufacturing environment.

The individuals we are seeking are required to efficiently and productively:

- Interpret and understand weld symbols and complex blueprints, including GD&T, to determine sequence of operations in fitting small and large complex weldments.
- Develop and utilize fixturing methods to minimize weldment movement during fitting of the weldments and to create restraint of the weldments throughout the welding process to minimize or counteract distortion.
- Deposit high quality welds capable of passing a variety of testing processes including visual examination, mechanical deformation testing and non-destructive testing (NDT) including radiograph, dye penetrant and magnetic particle.
- Safely rig larger parts using pendent-controlled overhead cranes and assorted lifting and rigging equipment.
- Select welding processes and filler metal type/size appropriate to the material type and cross-sectional thickness of the material and individual members that comprise the weldments.
- Produce accurate weldments that may require machining stock allowances for post-weld machining to very tight tolerances.
- Test and certify to ASME and AWS welding specifications.
- Use inspection and measuring tools and equipment to verify conformance to specified requirements and tolerances.
- Communicate well and work well with others; specifically those who are involved or contribute in producing weldments that you are assigned or co-assigned to produce.

We would also expect the caliber of Welder-Fitters that we are seeking to have their own tools in the form of a well-equipped tool chest.

We currently have an excellent team of skilled craftspeople and do not want to add a weak link to the team. Those who do not have the skills and expertise we seek need not apply. If you have "*baggage*", personal issues, and/or dependencies that will impact your ability to excel as an employee or co-worker, please do not apply.

We are only seeking motivated MASTERS OF THE TRADE who are quality individuals. If this describes you, we want you on our team. You will be well compensated with competitive wages and benefits as well as a challenging and decent workplace.

If you are currently employed or unemployed and have what it takes to enhance our company and our workplace, please respond as instructed below to explore what our company has to offer. Find out if you can do better for yourself and your family by joining our team. We look forward to having you.

Please submit your resume using one of the following methods:

- Email: [sales@alkab.com](mailto:sales@alkab.com) (insert "Welder - Fitter" in the Subject Line)
- Fax: 724-335-7055 (ATTN: Human Resources)
- Mail: ALKAB Contract Manufacturing, Inc.  
ATTN: Human Resources  
843 Industrial Boulevard  
New Kensington, PA 15068