



Job Description

Welder

This is a safety sensitive position.

Ensure ACE delivers quality polished parts to meet customer expectations.

Position Reports to Value Stream Leader

Welding Responsibilities:

- Develop a work plan that includes the sequence for the overall fabrication and finishing processes, as well as the approach, process and sub-assemblies for completing the work and meeting customer requirements.
- Responsible for reading blueprints and demonstrating an understanding of geometric tolerances, welding symbols and quality of the required weld using MIG or TIG standards.
- Responsible for the overall quality of the welding work including distortion and dimensional control and taking corrective actions.
- Collaborate with engineering as needed to complete the job.
- Responsible for verifying that the work meets the required quality standards.
- Participate in visual work instructions development activities as needed.
- Coordinate with Grinding & Polishing to maintain paperwork and required QC tracking, including routing, documenting critical inspection features, work completed, etc.
- Responsible for material handling that reflect common manufacturing processes and takes precautions to protect material and finish.
- Perform daily and ongoing preventative maintenance on welding tools and equipment as required.
- Maintain calibrated equipment used to verify quality to standards.
- Participate in QC/continuous improvement processes to increase performance and product quality.

Projects as assigned.

Safety Responsibilities:

- Always wear personal protective equipment when in the plant
- Participate in all required safety training and perform as trained
- Speak up when you see something happening that is not safe
- Fully trained in crane and fork lift safety

Value Stream Responsibilities:

- Participate in continuous improvement program
 - Attend and contribute to value stream meetings
 - Participate in required value stream training and perform processes as trained
 - Flexibility to assist in other work functions when capacity requires
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Qualifications:

- Read blueprint reading with comprehension of part
- 5 years experience with Stainless Steel Mig and or Tig Welding
- Fabrication knowledge
 - Make sub-assemblies
 - Sequence the weld assembly
 - How to restrain part for welding
 - Develop procedures for welding
- Knowledge of distortion control and straightening
- Know how to measure and handle measuring equipment
- Material handling and crane operation
- Ability to lift 50 lbs.