

Job Title: Fabricator / Welder
Department: Operations
Revision Date: 8/25/2021



Position Overview

The Fabricator/Welder positions works with the Maintenance team to ensure uptime of company equipment. This position has a dual focus on welding/fabrication repairs. The focus of the fabrication duties is to cut and join metals and other materials at our facilities or construction sites. This position will operate appropriate equipment to put together mechanical structures or parts with a great deal of precision. This position will also assist the operation by completing inspections and preventive maintenance requirements; correcting vehicle deficiencies; adjusting and alignments; keeping records.

Welder / Fabricator Job Duties

- Fabricate and assemble metal products as directed using verbal instructions and blueprints
- Determine the appropriate welding equipment or method based on requirements
- Set up components for welding according to specifications (e.g. cut material with powered saws to match measurements)
- Operate angle grinders to prepare the parts that must be welded
- Align components using calipers, rulers etc. and clamp pieces
- Weld components using manual or semi-automatic welding equipment in various positions (vertical, horizontal, or overhead)
- Repair machinery and other components by welding pieces and filling gaps
- Test and inspect welded surfaces and structure to discover flaws
- Maintain equipment in a condition that does not compromise safety

Skills/Qualifications:

- Proven experience as welder
- Experience using a variety of welding equipment and procedures (TIG, MMA etc.)
- Experience in using electrical or manual tools (saws, squares, calipers etc.)
- Ability to read and interpret technical documents and drawings
- Deftness and attention to detail
- Competent in using tools required for the job
- Competent in using potentially dangerous equipment following all safety precautions
- Knowledge of relative safety standards and willingness to use protective clothing (face-shield, gloves etc.)
- Have a steady hand and great attention to detail
- Dependable and thorough
- Excellent verbal communication skills
- Knowledge of computer systems for parts utilization and work order completion

Physical job requirements:

Lift up to 150 pounds, use their hands to handle, control, or feel, objects, tools, or controls, stand for long periods of time, bend or twist their body, repeat the same movements, kneel, stoop, crouch, or crawl, walk or run for long periods of time