

MODERN MACHINERY

MIG / WIRE WELDER JOB DESCRIPTION

Job Summary

This position reports directly to the Shop Supervisor and is responsible for the welding of metal parts together using specified wire welding processes.

Job Description

1. Uses MIG welder to assemble fabricated metal products in an efficient manner to maximize production.
2. Operates the equipment in a safe manner and reports hazards associated with the equipment or it's operators to the Shop Supervisor.
3. Produces strong penetrated welds that are smooth, non-porous, and consistent.
4. Follows required procedures and uses appropriate jigs and fixtures to assist in the assembly process.
5. Maintains/produces a level of output that will minimize production delays.
6. Cleans and maintains an orderly work area.
7. Communicates effectively with other workers to direct personal workflow.
8. Assist other individuals in area when needed.

Knowledge, Skills, and Abilities

- Knowledge of the welding process and equipment.
- Ability to weld vertical, flat, and overhead welds with a good penetration and a quality appearance.
- Ability to operate a plasma cutter and acetylene torches.
- Good communications skills relative to supervisor and other related departments.
- Math skills including fractions and angles.
- Ability to read tape measures and angle finders.
- Ability to read blueprint drawings and cut lists.
- Ability to lift 50 pounds.
- Physical ability to work and weld in awkward positions such as kneeling, lying down, and overhead. Standing for long periods.
- Ability to climb and work from a ladder.
- Ability to operate various shop tools including power and manually operated wrenches.

Requirements

- Must have valid drivers license
- Must have ability to obtain passport.
- Occasional Travel & Occasional over time.
- This job description describes the general nature and level of work expected of a person assigned to this position. All job requirements listed indicate the minimum level of knowledge, skills and/or ability deemed necessary to perform the job proficiently. Employees may be required to perform any other job-related duties as requested by their supervisor.