Job Title:	Alum Welding Technician - Carmi 1309
Report To:	Aluminum Weld Supervisor - Carmi 1309
Department:	Production
Summary:	To perform aluminum of parts

## **Essential Duties and Responsibilities:**

- 1. To correctly weld parts together using the following methods: flat, horizontal, vertical up TIG.
- 2. To recommend corrections for any errors found on instructional documents.
- 3. To report any quality issues as they occur to their supervisor or to the quality manager.
- 4. To complete all paperwork in a timely manner.
- 5. The employee is responsible for care and cleanliness of their assigned equipment.
- 6. To clean their workstation on a daily basis.
- 7. To backup fabrication and steel personnel as required

Other Responsibilities: Any other duties required by management or supervision.

Supervisory Responsibilities: This job has no supervisory responsibilities.

**Measurement of competency:** To perform this job successfully, an individual must be able to perform each essential duty satisfactorily.

**Qualifications:** The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

**Education and/or experience:** High School diploma or general education degree (GED); or, six months related experience and/or training; or equivalent combination of education and experience.

**Language skills:** This job requires the ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. This job requires the ability to write routine reports and correspondence.

**Mathematical Skills:** This job requires the ability to add, subtract, multiply, and divide using whole numbers, common fractions, and decimals.

**Reasoning ability:** This job requires the ability to apply common sense understanding to carry out instructions in written, oral, pictorial, or diagram form.

## Computer skills: None

**Certificates, licenses, registrations:** A valid driver's license and insurability are strongly preferred.

Other skills and abilities: N/A

Other qualifications: This job requires the employee to pass internal steel and an internal

aluminum welding test and to maintain both skills at that level.

**Physical demands:** The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

The employee is regularly required to see, talk and hear. The employee is regularly required to stand and/or walk on concrete. The employee is occasionally required to lift and/or move up to 50 pounds. The employee is occasionally required to stoop and/or squat repeatedly or bend over and reach into a box repeated throughout the workday. The employee is occasionally required to use hands to finger, handle, or feel and reach with arm and hands.

**Work environment:** The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is exposed to moving mechanical parts. The employee is occasionally exposed to vibration. The noise level is moderate. While performing the duties of this job, the employee is occasionally exposed fumes or airborne particles.

The employee may be required to drive a forklift or motor vehicle.

Authorities for decision making:	N/A
Candidate Requirements / Attributes:	N/A
Dimension of the Position:	N/A
Problem Solving Characteristics:	N/A
Demands for Influencing:	N/A
Summary:	N/A

Revised Date: 10/30/2020

Approved by: Gibbs, Greg