

## **Name**

### **Job Description – Fabricator, Sheet Metal Specialty**

Last Updated: 6/3/11

#### **Overview:**

A Fabricator for Blue Arc Engineering will be responsible for general fabrication and assembly of material handling equipment projects. The main emphasis for this position is sheet metal fabrication, other duties may include assembly, welding and painting of projects as well as general repair and maintenance of Blue Arc shop equipment.

#### **Superior Performance Objectives:**

- Ensure tasks are executed in the most effective manner in regards to time, cost and function.
- Show top notch craftsmanship in all aspects of job.
- Take direction and learn under Manufacturing Manager.
- Work well with other Blue Arc team members.
- Strive for ongoing self improvement through additional training.
- Emphasis on sheet metal fabrication including laser operator

#### **Requirements:**

- High School education
- Ability to interpret engineering drawings and develop sheet metal parts from these specifications
- Relevant sheet metal fabrication experience.
- Experience operating a CNC laser a plus.
- Positive attitude, able to handle tense situations that arise
- Team player, able to take direction.
- Owns own hand tools to perform fabrication tasks
- General knowledge of press brake tooling and selection
- Ability to operate heavy duty equipment in a safe manner
- Drivers license and dependable transportation

#### **General Job Description:**

- Machines include shear, press brake, laser, notcher as well as other fabrication equipment.
- Works from sketches/drawings to produce parts from sheetmetal, plate and bar stock
- Assemble equipment from fabricated parts, including weldments.
- Ability to set up and operate saws, shear, press brake, punches and ironworker
- Help where needed - assembly – painting

- Repair and maintain shop equipment and facilities as required.
- Produce high quality parts with low rejection rate
- Be a team player and contributor in shop
- Show mutual respect for coworkers
- Show up to work every day and on time.