

Job Title: Welder

**Location:** Millington

**Reports to:** Fabrication Supervisor

**Position Summary:** Responsible for welding and fabricating engine parts in a production environment according to specified quality and quantity standards; will also assist in repair welding and inspection of finished goods; provide support to other departments when needed.

## **DUTIES AND RESPONSIBILITIES**

- 1. Weld in production environment (meet daily quota); Visual inspection of weld parts
- 2. Support production where needed (fabrication, sawing, stamping, etc.)
- 3. Train new welders
- 4. Track welding supplies
- 5. Production part repair
- 6. Ability to use welding equipment (TIG)
- 7. Other duties as assigned

## KNOWLEDGE AND SKILLS:

- 1. Knowledge of welding of stainless steel
- 2. Ability to weld thin-walled Stainless Steels (i.e. 1.0 mm 1.8 mm) for "gas-tight" applications
- 3. Ability to read blueprints, follow work instructions, and track quality using in-process inspection sheet
- 4. Robotic welding experience a plus.

## EDUCATION AND WORK EXPERIENCE

- 1. High School graduate or GED.
- 2. Minimum 2 years—TIG welding.

**ENVIRONMENTAL CONDITIONS:** Constant noise from machinery. Fumes from welding process.

PHYSICAL EFFORT: Must be able to lift 70 pounds.

**SAFETY EQUIPMENT REQUIREMENTS:** Safety glasses; hearing protection; welding helmets, gloves.