

JOB DESCRIPTION

Job Title: Welder
Department: Manufacturing
Reports To: Manufacturing Manager
FLSA Class: Non-Exempt
Pay Type: Hourly

I have received my job description and understand that I will be evaluated on the requirements set forth therein.

Signature: _____

Date: _____

SUMMARY

Responsible for various types of weld preparation, welding and weld finishing operations to manufacture product to customer drawings, specifications, or other forms of instruction.

ESSENTIAL DUTIES AND RESPONSIBILITIES (include the following, however, other duties may apply.)

- Performs all tasks in a safe and responsible manner
- Proficient in assigned welding techniques
- Interpretation of mechanical drawings, including weld requirement symbology
- Knowledge of wire and filler material applications for various steel alloys, aluminum, and some exotic materials
- Working knowledge of fixturing and weld set up parameters (amps, volts, etc.)
- Proficient in the use of conventional and precision measuring instruments
- Process inspection, certification, and documentation
- Welding equipment maintenance
- Finish grinding applications using manual and power tools
- Safety and Housekeeping
- Other duties as assigned by the area supervisor

SUPERVISORY RESPONSIBILITIES

This job has no supervisory responsibilities.

QUALIFICATIONS

To perform this job satisfactorily, an individual must be able to perform each essential duty satisfactorily.

EDUCATION and/or EXPERIENCE

- Two years related experience and /or training or an equivalent combination of education and experience.
- High school diploma or GED required
- Welding Certifications preferred

LANGUAGE SKILLS

Effectively communicate and understand job instructions both verbally and written in the English language.

MATHEMATICAL SKILLS

Ability to perform basic mathematical computations. Ability to apply concepts such as fractions, percentages, ratios and proportions to practical situations.

REASONING ABILITY

Ability to define problems, collect data, establish facts and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.

PHYSICAL DEMANDS

Ability to move or transfer products with an overhead crane. Ability to lift 50 lbs. when required. While performing the duties of the job, the employee is regularly required to stand, walk and reach with hands and arms. Specific vision abilities required by this job include close vision, distance vision, color vision, depth perception, and ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those and employee encounters while performing the essential functions of this job. The noise level in the work environment is usually moderate to high.