



POSITION DESCRIPTION

POSITION TITLE: FITTER
DEPARTMENT: FABRICATION
REPORTS TO: LEADMAN
DATE CREATED: JUNE 18, 2013

POSITION SUMMARY

One who possess the ability to assemble, weld and reform parts to create various conveyor components.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Position, align, fit, and weld parts to form complete units or subunits, following blueprints and layout specifications, and using jigs, welding torches, and hand tools.
- Verify conformance of work pieces to specifications, using squares, rulers, and measuring tapes.
- Tack-weld fitted parts together.
- Lay out and examine metal stock or work pieces to be processed to ensure that specifications are met.
- Align and fit parts according to specifications, using jacks, turnbuckles, wedges, drift pins, pry bars, and hammers.
- Locate and mark work piece bending and cutting lines, allowing for stock thickness, machine and welding shrinkage, and other component specifications.
- Position or tighten braces, jacks, clamps, ropes, or bolt straps, or bolt parts in position for welding or riveting.
- Study engineering drawings and blueprints to determine materials requirements and task sequences.
- Move parts into position, manually or with hoists or cranes.
- Set up and operate fabricating machines, such as brakes, rolls, shears, flame cutters, grinders, and drill presses, to bend, cut, form, punch, drill, or otherwise form and assemble metal components.

EDUCATION AND EXPERIENCE

- High school diploma or equivalent.
- 2-3 years of on the job experience.

KNOWLEDGE, SKILLS AND ABILITIES

To perform the job successfully, an individual must be able to execute each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill and ability required.

Knowledge

- Knowledge of design techniques, tools, and principles involved in production of precision technical plans, blueprints, drawings, and models.
- Knowledge of arithmetic, algebra, geometry, calculus, statistics, and their applications.

PHYSICAL DEMAND AND WORK EFFORT

- FLSA status: Hourly. Non-Exempt.

ASSOCIATE ACKNOWLEDGEMENT

Associate Signature

Date