



JOB DESCRIPTION

Title: Assembler - Final Assembly

Date: October 2023

Classification: Hourly

Reports to: Combustion & Controls Technical Manager

JOB SUMMARY:

General assembly of pipe; pipefittings; valves, and gauges to form accessories for boiler operation. Attach burners to boilers and pipe and wire according to requirements. Able to read and interpret all production orders with minimum amount of assistance. Perform assembly functions within the allotted time standards.

FUNCTIONS TO BE PERFORMED:

- *** Run air/power hand tools and standard hand tools
- *** Attach electrical wiring and shielded cable as required
- *** Read understand wiring schematics and piping layout
- *** Cutting and threading of pipe
- *** Attach burner to boiler
- *** Ensure that parts are assembled on boiler per instructions for proper appearance and function
- *** Read and interpret shop orders
- *** Must be capable of training other employees in the said department
- *** Function with minimal amount of supervision
- *** Able to reproduce all operations within acceptable quality guidelines
- *** Prompt, dependable and reliable in work attendance
- *** Perform other related duties as required

PHYSICAL AND MENTAL REQUIREMENTS:

- *** Able to communicate verbally and in writing and capable of following verbal or written instructions
- *** Capable of lifting up to 70 pounds alone and 100 pounds with assistance
- *** Able to work from ladders and scaffolding or perform duties with reasonable accommodation
- *** Able to grasp, bend, stoop, twist and squat or perform duties with reasonable accommodation
- *** Able to operate forklifts and overhead cranes
- *** Able to maintain regular and reliable work attendance
- *** Ability to read blueprints
- *** Ability to read and understand a tape measure