

Boilermaker/Welder

Start Date: Immediate opening

B&D prides itself in the versatility and skill set of its many employees. A Boilermaker/Welder is a combination of a quality welder and a knowledgeable boilermaker.

Such an individual has a command of welding processes, various types of welding equipment, and fabrication requirements associated with assembling structural forms and pressure vessels. In addition a B&D Boilermaker/Welder has knowledge of engineering requirements; and experience assembling structural forms and pressure vessels.

B&D Boilers holds The National Board Inspection Code (NBIC) "R" Stamp and the American Society of Mechanical Engineers (ASME) "S", "H", "PP", and "U" Stamps.

Requirements:

General:

- Respects safety policy and promotes the safety of self and others.
- High regard for quality and efficiency.
- Six years of field experience.
- Physical ability (including vision) to perform required tasks. Able to work in confined spaces.
- Professional appearance and demeanor.
- Strong communication skills.
- Willingness to travel for out-of-town jobs.
- Willingness to work extended hours, varying shifts and emergent work.
- Able to work in pressure situations with little or no supervision.
- Willingness to take responsibility for assigned equipment and inventory.
- Personal Tools Required (*as itemized in Terms of Employment*).
- Six years of field experience(*or equivalent education, certification or accreditation*)(*Exceptions may be approved by the hiring officer*).
- Safe Driver(*DMV record must meet the requirements of the Company insurance provider*)(*Exceptions may be approved by the hiring officer*).

Understanding and experience with:

- Written welding procedures.
- Ox/fuel Operations (Burning, Brazing and Heating).
- SMAW (Stick) and GTAW (Tig) open-root pipe welding.
- FCAW (Flux Core) GMAW (Mig) experience a plus.
- Welding in all positions. Required Tig and Stick tests in the 6G position.
- Carbon and stainless pipe and tube fabrication.
- Various types of welding equipment and welding rods.

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- Industrial firetube and watertube boilers - scotch marine firetube boilers, and package watertube boilers of various manufacturers.
- Piping, refractory, and mechanical.
- Positioning and securing structural parts and related assemblies of pressure vessels.
- Proper use of measuring equipment, transit, square, and plumb bob, etc.
- Proper use of wedges, turnbuckles, jacks, hammers, cutting torch, file, and power grinder.
- Working as a part of the crew when not welding.