



Joseph M. Day Company
Division of Banner Engineering & Sales, Inc.
Manufacturers and Combustion Engineers

1840 North Michigan Avenue
Saginaw, MI 48602 USA
Phone: (989) 755-0583
Fax: (989) 755-1309
www.josephmday.com

Job Title: Field Service Technician – Boiler and Combustion Heating/Process Systems

Job Description:

Service, diagnose, repair/replace malfunctioning components/equipment, adjust, and maintain boiler systems, burners and combustion systems, and ancillary equipment used in industrial/commercial boiler systems and fuel fired process heating applications.

Key Areas of Responsibility:

- Safety awareness. Safety and health in our business is paramount and part of every operation
- Startup, commissioning, troubleshoot, repair, and shutdown of boiler system and combustion related equipment
- Perform routine maintenance related to boiler and combustion systems
- Perform Annual ASME CSD-1 testing
- Ensure safe operation of equipment within limits established by the equipment manufacturer via monitoring meters, gauges, and computerized controls
- Check safety devices and operating controls, record data, and identify potential problems
- Service, troubleshoot, repair, and monitor systems with the use of specialized equipment and electronic test instruments
- Perform owner training relating to new equipment and systems
- Participate in continuing education throughout career; attend classes or seminars to learn about new equipment, procedures and technology; independent study related to the industry

Typical Equipment Serviced:

- | | |
|-------------------|---|
| ▪ Boilers | ▪ Boiler Sequencing Controls |
| ▪ Burners | ▪ Water Level Controls and Indicators |
| ▪ Pumps | ▪ Variable Frequency Drives |
| ▪ Motors | ▪ Blow Down Separators |
| ▪ Control Valves | ▪ Parallel Positioning Combustion Control |
| ▪ Surge Systems | ▪ Fuel Oil Equipment |
| ▪ Deaerators | ▪ Air Compressors |
| ▪ Heat Exchangers | ▪ Industrial Control Panels |
| ▪ Economizers | |

Education/Qualifications:

- High school diploma or equivalent
- Formal apprenticeship or training programs, post-secondary or vocational training
- Minimum 5-7 years field experience
- Areas of study and understanding should include:
 - Combustion system
 - Industrial / electrical controls
 - General mechanical pipe fitting

Skill Requirements:

- Hands-On mechanical aptitude
- Significant combustion aptitude and experience
- Electrical and Industrial control aptitude
- Proficient use of hand and power tools



Joseph M. Day Company

Division of Banner Engineering & Sales, Inc.
Manufacturers and Combustion Engineers

Skill Requirements: (Continued)

- Manual dexterity
- Intermediate computer skills
- Able to clearly communicate verbally and in writing with office personnel and co-workers, customers, vendors, partners and contractors
- Ability to perform work at elevations above 6 feet
- Capable of driving company service vehicle

Other Expectations:

- Candidate to provide and use personal hand tools
- Compliance with Company's Employee manual
- Work shirts and jacket provided. Appropriate dress code is required.
- Candidate to provide and use safety toed work boots
- Consult with department supervisor and management
- Support emergency 24 hr. on-call weekly rotational work schedule with other service department technicians, including before/after hours, weekends and holidays
- Support other divisions within the company as needed.

Work Environment:

- Commercial and industrial boiler rooms and power houses
- Industrial plants
- Mechanical Rooms
- Electrical Rooms
- Rooftops
- Basements
- Tunnels

Work Locations:

Greater central and northern Michigan area, including the Thumb and eastern half of the Upper Peninsula of Michigan:

- Industrial/Commercial Buildings
- Hospitals and Healthcare Facilities
- Laundry Facilities
- Municipalities
- Retail Establishments
- Factories
- Educational Institutions
- Churches and Non-profit Organizations

Work Conditions:

- Significant amount of time on your feet
- Work can be physically demanding
- Overtime may be required when equipment is shut down for maintenance and may be necessary to meet production deadlines
- Field work may provide exposure to all types of weather conditions, including extreme heat and cold
- Overnight travel occasionally
- May carry out multiple tasks in a single day, at any number of locations, including indoor and outdoor
- Crouching, kneeling to inspect, clean, or repair equipment
- Entering confined spaces
- Contact with oils and grease

Attributes:

- Strong sense of customer service
- Team player
- Ability to learn and gain experience through on-the-job training



Joseph M. Day Company
Division of Banner Engineering & Sales, Inc.
Manufacturers and Combustion Engineers

Attributes: (Continued)

- Problem-solving aptitude
- Good organizational skills
- Propensity to implement successful time management skills and prioritize responsibilities and tasks
- Be in good physical condition
- Must be able to successfully work independently with limited supervision, as well as in a team environment, or under the direct supervision of an experienced worker
- Positive “can do” attitude

Term of Employment: Full Time / Temporary to Permanent Hire

Compensation / Benefits:

- Hourly wage is based on skills & experience
- Health Insurance, Blue Cross Blue Shield of Michigan
- Long Term Disability, Sun Life Assurance Company of Canada
- 401k, 25% company match on the first 5% contributed
- Flexible Spending Plan (Section 125)
- 2 weeks of vacation per year
- 2 weeks of personal time per year
- Company Holidays
 - New Years Day
 - Good Friday (half day)
 - Memorial Day
 - Independence Day
 - Labor Day
 - Thanksgiving (Thursday and Friday)
 - Christmas Day
- Company vehicle and cell phone

Company Culture:

Dedicated to customer service, Joseph M. Day Company's work environment encourages creativity and reliability. A highly responsive customer focus fosters an entrepreneurial spirit with a talented sales and field service staff that collaborates to provide the best solutions and consistent results for our customers. As a family owned business, the family's core principles of honesty and integrity form the basis for superior boiler and combustion equipment sales, service and support.

Successful Joseph M. Day Company team members are reliable, responsible, hardworking and enthusiastic individuals with positive attitudes. We serve the local Great Lakes Bay region as well as the central and northern Michigan region boiler markets from extensive experience in boiler and combustion systems and application engineering provided through the company's extensive resources.

The work is challenging and rewarding for all team members, encouraging each member to extend their skills beyond their immediate assignment and responsibility. Joseph M. Day Company offers employees the opportunity to grow personally and collectively to enhance the performance and growth of our boiler equipment sales and field service organization.

To learn more about our company visit www.josephmday.com.

To apply, send a cover letter with your resume to humanresources@josephmday.com.

End