

Electric Power Generation Preventative Maintenance Technician – With Visa Sponsorship

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Job Summary

Vacancy : 27

Deadline : Oct 10, 2028

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Employment Status : Full Time

Experience : Any

Salary : 81,000 / Year

Gender : Any

Career Level : Any

Qualification : Diploma + Certifications



Job Description

Who We Are:

Since 1991 Yancey Bros. Co. has proudly served as the authorized Caterpillar equipment dealer for the state of New York, providing our customers with the highest quality sales, parts and service. From Caterpillar heavy and compact construction equipment to on-highway trucks, we remain committed to learning more about our customers, offering equipment and support to keep up with their changing needs. This all starts with our greatest asset...our employees. What You Will Be Doing:
As an Electrical Power Generation Preventative Maintenance Technician, you will be the field service support of our Caterpillar Commercial Product line. Duties will include the installation, maintenance and troubleshooting of engine and electrical related systems, Industrial and EPG start-up of generators, transfer switches, UPS, and switchgear systems.

Breton Construction, Inc. visa sponsorship program is a legal process where we petition USCSIS to hire a foreign national, taking responsibility for documentation and compliance. It involves us proving the role requires specialized skills, paying prevailing wages, and demonstrating no qualified U.S. worker is available. Common visas include H-1B (temporary) and EB-2/EB-3 (green card).

- 1. Job Offer & Recruitment:** Breton Construction, Inc. extends a job offer and, if required (typically for green cards), performs a recruitment process to show no qualified U.S. worker is available.
- 2. Labor Certification (if Required):** For many visas, the Breton Construction must obtain a certified Labor Condition Application (LCA) from the Department of Labor (DOL), confirming the applicant will be paid the prevailing wage.
- 3. File Petition with USCIS:** Breton Construction files a petition (e.g., Form I-129 for non-immigrant, I-140 for immigrant) with USCIS, including the labor certification and evidence of the employer's ability to pay.
- 4. Visa Application & Approval:** Once the petition is approved, the foreign worker applies for the visa at a U.S. embassy or consulate, or changes status if already in the U.S..

- Provide customer support for on-site facilities through technical evaluations of specific application, troubleshooting, and problem solving.
- Repair and maintain reciprocal engine based power generation/Industrial Systems throughout the territory.
- Provide guidance, assistance, and training to service technicians and customers as requested.
- Explain and defend warranty decisions; generate and communicate service bulletins to both customers and office personnel.
- Communicate cost, service and reliability issues from Field to office personnel with intent of convincing appropriate departments for cost reduction and design improvements.
- Write full reports on findings from field service events, with clear, concise information.
- Communicate daily clear comprehensive field reports regarding assigned units.
- Represent the Power Systems group in the field.
- Maintain service manuals.
- Perform all work in accordance with established time, quality standards and safety procedures.
- Must be able to obtain a CDL license if required

- Participate in required safety program, and work in a safe manner.
- Additional duties as assigned by manager.

To be successful in this position you should have a strong mechanical and electrical aptitude, knowledge of tools applicable to the position and the desire to learn. You should possess a strong sense of urgency and desire to provide superior customer service. The ability to take direction and work in a team environment is essential to this position as well. **Education/Experience:**

- High school diploma or equivalent preferred.
- Three (3) years of EPG field experience or accepted alternate
- Experience with Diesel and Natural Gas Engines, Electrical Switchgear, Automatic Transfer Switches and Balance of Plant Equipment.
- Good working knowledge of power generation components, power electronics, electronic controls, and fuel systems.
- Microsoft Office Software proficiency
- Able to read electrical schematics and equipment mechanical drawings
- Excellence at managing Customer relationships
- High level of responsiveness, and a strong proactive attitude to problem solving
- Ability and motivation to learn quickly.
- Excellent written and oral communication skills
- Desire and aptitude to perform hands-on work.
- EGSA Certification a plus
- Technical Degree or Certification a plus

At Yancey Bros. Co. we are always looking to add people to our team who share our core values:

- **Safety:** We value the lives and health of our team and customers above all else.
- **Integrity:** We are ethical and trustworthy, demonstrate respect for others, and communicate truthfully and promptly.
- **Teamwork:** We work as one across our organization for the benefit of our customers.
- **Excellence:** We strive to be the best, continuously improving our customers' experience and the solutions we provide.
- **Sense of Urgency:** We respond quickly to customer needs and hold ourselves accountable for results.
- Acting in a safe manner
- Exhibiting honesty and integrity
- Acting in a fair and ethical manner
- Team mentality
- Delivering quality results
- Embraces change / improvement
- Exhibiting superior customer service skills
- Exhibiting pride and ownership
- Working with a sense of urgency
- Exhibiting a winning attitude

Yancey Bros. Co. offers a full benefits package that includes aggressive compensation levels, technician tool allowances, full medical, vision and dental coverage, employee wellness programs, paid vacations and more. **Competitive Pay Structure**

- Competitive Pay
- Individual Bonus Opportunities Available
- Technician Tool Allowance
- 401k Plan Strong Company Match
- Employee Profit Sharing
- Financial Wellness Coaching

- Medical, Vision, Dental Insurance
- Prescription Drug Coverage
- Flexible Spending Accounts
- Short & Long Term Disability
- Group Life Insurance

- Paid Holidays
- Paid Sick Leave

- Tuition Reimbursement
- Ongoing Training
- Advancement Opportunities



Education & Experience

As a Caterpillar Industrial Electrician you must have the ability to build, install, and maintain complex electrical and electronic circuits for manufacturing machinery, requiring 2-3+ years of experience with CNC/PLC systems, AC/DC drives, and robotics. They troubleshoot malfunctions using schematics and diagnostic tools, focusing on safety and efficiency within a heavy industrial environment. Key Job Responsibilities: Troubleshooting & Repair: Diagnose and repair electrical/electronic systems, including PLC-controlled equipment (Allen-Bradley, Siemens), servos, CNC machines, and robotics. Installation & Maintenance: Install, calibrate, and maintain industrial equipment like cranes, hoists, conveyors, and furnaces. Technical Interpretation: Read and interpret electrical schematics, wiring diagrams, and ladder logic. Safety & Compliance: Adhere to all safety, environmental, and electrical codes, including lock-out/tag-out procedures. Documentation: Accurately document maintenance and repair activities using a Computerized Maintenance Management System (CMMS).

Must Have

Required Skills and Qualifications: 2-3+ years of industrial electrical maintenance experience. Technical Knowledge: Proficient in AC/DC drives, motors, sensors, and industrial automation. Tools: Experience with diagnostic equipment like oscilloscopes, signal generators, and multimeters. Mechanical Aptitude: Basic mechanical skills to work with industrial machinery. Physical Requirements: Ability to work in a high-paced, heavy-duty environment requiring lifting up to 40 lbs, climbing, and working at heights.

Educational Requirements

Diploma + Certifications

Compensation & Other Benefits

As per company policy