



ELECTRICAL/PNEUMATIC/HYDRAULIC CONTROLS TECHNICIAN

Department: Operations
Reports To: Operations Supervisor
FLSA Status: Non-Exempt
Updated: 9.12.18

Working at Eagle Engineering is an opportunity to directly impact the future of American manufacturing. We strive to improve the lives of the men and women who partner with us by developing and integrating custom engineered manufacturing solutions that enhance life and contribute to improved safety, efficiency, and product quality for our customers.

Electrical/Pneumatic/Hydraulic Controls Technicians are able to apply electrical/pneumatic/hydraulic theory and related knowledge to build and test industrial controls systems according to engineering data. Applying a working knowledge of electrical/pneumatic/hydraulic principles as well as the ability to understand wiring diagrams, layout drawings and engineering specifications is required. Our goal is to exceed expectations and ensure our customers receive an exceptional experience at Eagle.

Essential Duties and Responsibilities:

- Pipe and wire mechanical weld/machine fixtures and special machines.
- Mechanically assemble various tools and special machines.
- Provide onsite support to our customers as needed.
- Troubleshoot new and existing controls systems.
- Additional duties as requested by management.

Qualifications:

To perform this job successfully, an individual must be professional, proactive and positive, with internal and external customers and coworkers. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable the individuals with disabilities to perform the essential functions.

Education and/or Experience:

High School diploma or Associates degree from an accredited community college or vocational school
Job related experience and/or training will be considered in lieu of post-secondary education.

Physical Demands:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is occasionally required to perform light physical activity. The employee must occasionally lift and/or move up to 75 pounds. Specific vision abilities required by this job include close vision and depth perception.

Technical Skills

- Ability to troubleshoot existing installations.
- Ability to read and understand mechanical and electrical drawings.
- Ability to use hand/power tools and possess basic understanding of machining tools.
- Working knowledge of personal computer, keyboard, and various software programs.
- Working knowledge of manufacturing processes.

Other skills and abilities:

- Deadline-oriented
- Strong interpersonal skills.
- Good verbal and written skills.
- Proven organizational skills.
- Ability to prioritize and work with limited supervision.
- Ability to maintain confidentiality.
- Ability to work well under pressure and to remain flexible to changing schedules and demands.