

Test Engineer

Responsible for developing and maintaining a superior testing process with the goal of increasing quality, performance, efficiency, and cost effectiveness.

Job Description:

- Establish testing processes
- Conduct efficient testing on product performance and safety
- Analyze, document and present testing results and offer solutions for improvement
- Continually look for ways to improve products and processes, maximize efficiency and reduce costs
- Establish and maintain relevant technical documents including testing and working instructions for VJX products
- Work closely with Research and Development on new product development
- Troubleshoot and diagnose electronic circuitry down to the component level
- Communicate with customers as needed
- Safety sensitive position

Essential Skills:

- Bachelor's Degree or higher in Electrical Engineering
- Strong knowledge of electronic technology
- Established, working knowledge of available tooling and equipment
- Experience in maintaining a safe work environment while maintaining compliance with state and federal regulations
- Proficient in Microsoft Office Suite of Tools
- Have the ability to work independently and in a team environment as needed
- Excellent written and verbal communication skills
- Critical thinking
- Quality and detail oriented
- Legally authorized to work in the US and able to successfully pass a complete background check and drug test

Non- Essential Skills:

- Experience working in a Research and Development environment for electrical components
- Experience inspecting equipment, structures or materials
- Creative and capable of unique designs and out of the box thinking



Physical & Mental Demands:

- May be required to sit, stand, climb, balance, stoop, kneel, crouch or crawl
- Frequently lift and/or move up to 40 pounds
- Vision abilities required for this job include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus
- Sitting 40%, Standing 45%, Bending 15%.

This job description is not all inclusive and is subject to change at any time.