



D & V Electronics is a Manufacturer and Supplier of state-of-the-art test solutions for the Automotive and Aerospace Electric Vehicle Markets. Our USA facility located at Binghamton NY is currently looking for a Full-time Mechanical Assembler to be responsible for mechanical assembly of electronic equipment. If your qualification and experience meet our need, we invite you to apply for the following position:

**Position Title: Mechanical Assembler - USA**

**Purpose:**

Mechanical assembly of electronic equipment; this includes trouble shooting mechanical components and parts, as per shop orders

**Responsibilities:**

- Assemble/build mechanical equipment/tooling, structures, and units, using appropriate tools, as required
- Adjust, repair, and troubleshoot equipment.
- Read and interpret mechanical drawings, diagrams, specifications, work orders, or reports.
- Inspect mechanical installations, assemblies, using appropriate tools
- Disassemble and prepare machines for shipment.
- Fabricate or modify parts, using shop equipment, with supervisor approval.
- Verify product descriptions, dimensions, and clearances of parts to ensure conformance to drawing specifications/ OEM instruction, using instruments such as micrometers, calipers, etc.
- Check to ensure conformance to specifications.
- Drilling, tapping and installation of mechanical components such as shafts, etc., using corded/ cordless drill, cordless driver, hydraulic/pneumatic tool/driver, torque driver, etc.
- Follow the company's health and safety policies and procedures

**Education/Minimum Requirements:**

- 5 + years in mechanical assembling experience in a manufacturing environment
- Able to identify mechanical, pneumatic, and hydraulic components; work and assemble according to the blueprints and mechanical drawings
- Excellent oral and written communication skills
- Hands-on Experience in assembling electronic equipment and components, auto mechanic, carpentry, and plumbing
- General Machining skills - soldering, basic machining tools (drill press, saw, end-mill)
- Includes use of standard hand tools - ratchets, screw drivers, torque wrenches
- Familiarity with cable and harness assembly
- Must understand the principles of mechanical assembling and fastening methods
- Good sense of quality and attention to detail utilizing strong meticulous work habits
- Proficient in using productivity tools such as corded/cordless drill/driver, hydraulic/pneumatic tool/driver etc.
- Carry out high quality work and maintain good records.
- Ability to meet deadlines under conditions of multiple demands and conflicting priorities.
- Strong challenging spirit, Team player, quick learner, self-motivated, able to work under minimal supervision, and enjoy learning new things.
- Needs to be physically able to work on the floor and move components weighing up to 50 lbs.

D & V Electronics values their employees. We encourage life-long learning and foster employee personal growth. D&V offers a competitive compensation and benefits package. If you're someone who enjoys working in a creative and innovative work environment, and would like to join our team, please submit your resume and covering letter to: [careers@dvelectronics.com](mailto:careers@dvelectronics.com)

We thank all applicants for their interest in our organization, however; only those selected for an interview will be contacted.