



Elector Mechanical Assembler

JOB # 448

We're a close-knit team that enjoys working with each other in an entrepreneurial environment. As a key member of our special team, you won't feel as if you're nothing more than a minor cog in the wheel of a large bureaucratic organization. We are located in the Chatsworth area and have an immediate opening for Electro Mechanical Assembler to join our team.

The Electro Mechanical Assembler will perform various assemblies, subassemblies, testing of Tracking Mounts and other technical equipment. Employee will assemble final product using blue prints, complex assembly drawings, schematics, instructions and diagrams.

Responsibilities include but not limited to:

- Prepares work to be accomplished by studying and interpreting assembly instructions, blue prints specifications, parts list, gathering parts, subassemblies, tools and materials.
- Position and fasten units to assemblies and subassemblies.
- Position and align parts, using fixtures, jigs and templates.
- Connect and install electrical wiring and harnesses.
- Measure dimensions/clearance of parts to determines tolerances using precision measuring instruments such as micrometers, calipers, and veneers.
- Test for mechanical reliability.
- Inspect, test, and adjust completed unit to ensure that unit meets specifications, tolerances and customer order requirements
- Setup, maintain, troubleshoot and repair custom-designed manufacturing and test equipment.
- Position will require ability to work overtime and travel as needed.
- Maintains and completes all necessary reports legibility and in a timely fashion.
- Communicates progress of repair with direct supervisor as required.
- Any other tasks assigned by management.

Skills:

- Ability to troubleshoot, test, repair and service technical equipment.
- Ability to work flexible shifts and to adapt to changing work schedules.
- Ability to follow written and verbal instructions.
- Position requires high degree of electro-mechanical skills and strong analytic ability.
- Experience working on large structure preferred.
- Experience with all mechanical hand tools.
- Lathe, mill, and drill press experience desired.
- Requires the ability to read and interpret blue prints and complex assembly.
- Soldering and knowledge of AS9100 procedure a plus.

- Must be flexible to work overtime and travel when needed.
- Must be flexible to work in different environments (rain, cold weather, etc.).

Physical requirements: Physical requirements: Position requires ability to frequently stand; walk; use hands and reach with hands and arms. The employee may also be required to lift product or equipment weighing up to 50 lbs.

Affirmative Action/EOE