



KLEIN MARINE SYSTEMS, INC.

JOB DESCRIPTION

Electro-Mechanical Assembler

About the Company:

Martin Klein considered to be the "Father of Side Scan Sonar" started Klein Marine Systems (Klein) back in 1968. His vision was to produce high performance sonar systems and 1st class customer service for the demanding markets that he served. Now over 50 years later, Klein continues to lead the industry with the development of side scan, bathymetry and sub-bottom profiler systems to support undersea search and survey. We design, manufacture and support equipment which has a worldwide reputation as the standard of excellence.

JOB TITLE: Electro-Mechanical Assembler

FLSA Status: Hourly Non-Exempt
Department: Manufacturing
Reports To: Director of Operations

SUMMARY:

Responsible for the wiring and assembly of side scan sonar systems and related assemblies. Must be able to work alone or in a team environment.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Electro-mechanical assembly and wiring of Sonar systems and sub-assemblies from product documentation, assembly drawing and schematics
- Assembly of sonar transducers including cable preparation, wiring, soldering, cable dressing using very fine and detailed assembly techniques
- Ability to Navigate through Klein software to find Assembly Drawings, BOM's, and wiring diagrams is a must.
- Keep track of kits and associated movement of various assemblies and sub-assemblies using Traveler Tags and MMA's.

SECONDARY DUTIES AND RESPONSIBILITIES:

- Accomplish all areas of responsibility in a timely manner
- Accomplish any specific or general task assigned
- Note any safety problems immediately requesting assistance when needed
- Maintain a safe, clean and orderly work area
- Adhere to all company policies and procedures

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QUALIFICATION REQUIREMENTS

- Must be able to read, understand and work from Production documentation as well as Engineering documentation.
- IPC solder certified preferred
- Must be proficient in the use of a variety of common power and hand tools such as tweezers and wire strippers
- Must have good interpersonal skills and be able to work well with people at all levels.
- Must have the ability to handle multiple tasks.
- Must be a self-starter and work with minimal supervision after training period
- Must take notes at various stages when getting trained for assembly and testing to compliment learning curve.
- Some electronics skills are a plus. This would include Function generators, power supplies, multimeters and Oscilloscopes.
- Must be able to produce quality workmanship with consistent results.

Please send cover letter and resume to Paul.Gardner@KleinMarineSystems.com