



Job Title: Marine Electrician	Aluminum Manufacturer
Department: Production	Reports to: Plant Manager
Revision date: 09/07/2016	Fair Labor Standards Act (FLSA): Non-Exempt

Position Overview

Marine Electrician: installs, maintains, and repairs electrical systems and equipment.

Relationships

Works directly with Electrical team, Plant Manager, Production Engineering, and other Production staff.

Essential Job Functions

- Perform installation, maintenance, repair and replacement of marine electrical (AC/DC) and electronic systems for powerboats.
- Assemble, install, test and maintain electrical or electronic wiring, equipment, appliances, apparatus, or fixtures using hand tools or power tools.
- Troubleshoot electrical equipment and circuits using appropriate test equipment to detect and effect required maintenance, repairs or replacement requirements.
- Communicate with manufacturer technical help.
- Perform routine and annual maintenance of customer boat electrical and electronic systems.
- Minimal travel required to and from customer boats.
- Some heavy lifting, climbing, carrying required in performance of job.
- Troubleshoot problems for customers, provide recommendations for problem resolution; provide estimates to customer for repair, replacement, and installation according to problem diagnosis and repair/replacement recommendation.

Minimum Qualifications/Eligibility Requirements

- High School Diploma or graduation from certified technical school.
- Demonstrated ability to handle high pressure and stress.
- Must have strong leadership skills.
- Excellent communication and organizational skills and abilities.
- Must have the ability to repetitively lift, pull and push 50+ pounds, reach above head height, stand, walk, kneel, bend and reach.
- Must have knowledge of electrical systems and required maintenance and repair needs.
- Must have knowledge of the principles, techniques and practices involved in the installation, maintenance, repair and alteration of marine electrical and electro-mechanical systems.
- Must be able to read and understand blueprints and schematics, ability to recognize problems through troubleshooting and ability to resolve these issues.
- Must be 18 years of age.
- Must be eligible to work in the United States.
- Must have a valid driver's license.
- Must be able to work within an ISO9001 certified environment

Requirements



- Experience working in physically demanding fields such as construction, landscaping, manufacturing, military, or related experience.
- 2 –3 years marine electrical experience.

Preferred Qualifications

- Experience working with aluminum boats.
- Experience working in manufacturing, warehousing, or related field.
- An ABYC Marine Electrical certification.

NOTE: This job description is not intended to be all-inclusive. Employee may perform other related duties as negotiated to meet the ongoing needs of the organization.