



METAL SHARK

METALSHARKBOATS.COM

Job Title: Class 1 Electrician

Reports to: Rigging Foreman

Location: Jeanerette

Status: Hourly

Hours: Full Time, 6:00 A.M. - 4:00 P.M. M-F, 40 hours per week
Potential for overtime on Weekdays and Weekends

Education or Required Experience:

- 2 to 3 years reading AC/DC electrical diagrams
- Preferred ABYC Marine Electrical Certification but not required.

Required Skills:

- Possesses a thorough understanding of AC or DC circuit operation and theory.
- Proficiently troubleshoots any electrical, nav, communication, NMEA 2000, and engine data issues.
- Understands and can utilize all functions of a multimeter.
- Tests circuits for voltage, continuity, and amp draw.
- Properly connects isolation transformers.
- Terminates antenna and video connections.
- Terminates ethernet connections.
- Understands network communication.
- Programs motors, communication, and nav equipment.
- Read manufacturer documentation to determine how to install and integrate engine electrical, control, and communication systems.
- Understands the function and install of marine electronics such as AIS, Radar, transponders, and transducers.
- Can QC electrical schematics and effectively communicate issues to foreman.
- Basic understanding of proper wire and circuit protection sizing.
- Proficient in all skills of Class 2 and 3 Electrician titles.
- Clean up shop and work area.

Physical Requirements: Must be able to lift up to 50lbs. Must be able to stand, bend, stoop, squat or kneel regularly, as well as climb stairs and ladders to complete tasks.

Benefits: Medical Insurance, Life Insurance, 401K, Paid Time Off, Paid Holidays