

South Coast Electric



Marine Services:

Generator & Motor Controls

- Generator Controls Troubleshooting & Upgrades
- Woodward Engine Easy Gen Conversions
- Voltage Regulator Testing
- Switchboard / MCC Retrofits & Modifications
- Onboard Training Services



AC & DC Drive Services

- Vacon & ABB Drive Commissioning
- Vacon On Site Repairs & Training
- AC Drive Systems Troubleshooting
- DC Drive Commissioning & Troubleshooting
- HMI Commissioning & Troubleshooting

Generator Testing

- Winding Resistance
- Polarization Index
- DC Hi-Potential & Tan-Delta

Coast Guard Testing Support

- Electrical Switchboards & Distribution
- Fire Alarm Systems
- General Alarm Systems
- Telecommunications Systems

Preventive Maintenance

- Maintenance Programs
- System Inspections & Maintenance
- Infrared Surveys
- Battery Testing
- Ultrasonic Testing



Other Offerings:

Emergency Services 24/7

- System Troubleshooting & Repair
- Bus Bar Modifications & Replacement
- Root Cause Fault Analysis



Circuit Breaker Services

- Breaker Testing & Repair
- Breaker Rebuilding and Refurbishment
- Trip Unit Retrofit

Marine Electrical Products

- Ship Service Generators up to 690V
- Control & Power Distribution Switchboards
- AC Propulsion Drives (Air & Liquid Cooled)
- PLC Based Power Management & Monitoring
- Shore Power Connection Boxes
- UL67 Marine Power & Lighting Distribution Panels
- NEMA 4X Distribution Boxes



Installation & Construction

- Variable Frequency Drive Installations
- SCR Installations
- LV / MV Switchgear Installation & Retrofit
- Generator Power & Control Interconnections
- Motor & Generator Insulation Monitoring

*Services Provided by SCE
are compliant with ABS, DNV, Lloyd's
and USCG as required.*

Service Centers and Manufacturing:



*South Coast Electric
is a Beier Radio Company*



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