

AUTOMATIC TRANSFER SWITCH TESTING & MAINTENANCE

Let Carter Close the Loop on All Your Electric Power Needs



Let Carter close the loop on your maintenance needs. Now offering testing and maintenance on all ATS makes and models, you can count on one trusted partner to keep your systems operating efficiently when they're needed the most.

Level 1 Energized ATS

- Review equipment records
- Visual inspection of all wiring and components
- Clean and inspect enclosure exterior and interior
- Check and record normal and emergency source voltage
- Functional testing (Transferring load from utility to emergency power if permitted)
- Infrared thermal scanning
- Provide checklist of services performed and recommendations for any areas requiring additional service

Level 2 De-Energized ATS

- Review equipment records
- Visual inspection of all wiring and components.
- Clean and inspect enclosure exterior and interior
- Check and record normal and emergency source voltage
- Functional testing (Transferring from utility to emergency power)
- Infrared thermal scanning
- Check torque on all bus connections
- Inspect, clean and polish contacts
- Check mounting hardware and mechanical operating components.
- Lubricate all mechanical parts as needed.
- Provide checklist of services performed and recommendations for any areas requiring additional service

Level 3 Quarterly Maintenance Agreement

- Includes (3) Level I plans and (1) Level II plan annually
- Contact resistance test with Digital Low Resistance Ohmmeter (DLRO)
- Review of customer equipment to determine parts inventory needed onsite
- All infrared images provided in reporting

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Carter



LET'S GET TO WORK.