



Power Systems Electric, Inc.

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General Operating Guidelines

Compliance with the following recommendations is necessary and may result in longer life, and better performance and dependability of your emergency generator set.

Weekly Maintenance Schedule

The following checks should be performed and recorded in attached chart, weekly.

Before Starting

- Fuel Level
- Lube oil level
- Coolant level & cleanliness of radiator
- Engine heater operating
- Test run generator for 30 minutes

While Operating

- Oil pressure
- Water temperature
- A.C. voltage
- A.C. amperage
- A.C. Hz

Monthly Maintenance Schedule

The following checks should be performed and recorded in attached chart, monthly.

Before Starting

- Check coolant protection level
- Battery water level & voltage

Load test system by simulating a power failure. Run under load for minimum of 1 hour. Record performance. Annually full load test for minimum of 4 hours. Any questions or improper operations observed please call qualified service personnel at **(800) 875-6964!**