



# *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!**