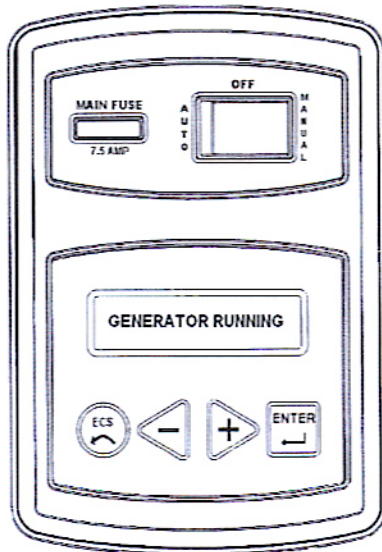


# Semi-Annual Critical Pre-Storm Service



LED Electric Control & Diagnostic Panel

### FACTORY RECOMMENDED BREAK-IN PROCEDURE

The engine is aluminum with a cast iron sleeve for long life. In order to properly break in the engine and seat the rings, the following procedure must be followed:

Note: the oil supplied in the engine is organic break-in oil and must be replaced after this factory recommended break-in with synthetic oil for longer engine life and faster cold weather starting.

Run the unit for 1 Hour at 25% Load  
Run the unit for 1 Hour at 50% Load

### BREAK-IN

Run the unit for 1 Hour at 75% Load  
Run the unit for 1 Hour at 100% Load

After the above is performed change the oil and filter. Note: use synthetic oil only from here on.

### PRE-START CHECKS

Inspect for the following:  
Freight damage  
Governor rod movement and clearance  
Fluid levels [oil, battery, governors, antifreeze etc.]  
Correct fuel and exhaust plumbing  
Adequate air flow  
Proper size battery (ies)

### PREPARATION FOR START-UP

Correct AC frequency meter and amp meter  
Connect battery (ies)

### RUNNING CHECKS

Start the engine. Bring up to speed slowly by holding the carburetor/governor linkage. Complete the following checks.

### RUNNING CHECKS (cont'd)

Check no load voltage. Adjust regulator if necessary. \_\_\_\_\_  
Test automatic shutdowns over speed set to \_\_\_\_\_

### Check for fluid leaks

Transfer customer loads to alternator  
No load voltage \_\_\_\_\_ Full load \_\_\_\_\_  
No load freq. \_\_\_\_\_ Full load \_\_\_\_\_

INSTRUCT END USER OF FUNCTIONS OF UNIT. SET TIMES TO CUSTOMERS REQUEST AND RUN SIMULATED OUTAGE  
TRANSFER SWITCH DATA  
EXERCISE DAY \_\_\_\_\_  
TIME OF DAY \_\_\_\_\_

While performing the above services during our normal business hours, should we find anything that needs attention that is covered by your factory warranty we will automatically fix it at n/c. Any repairs up to \$100 will be performed and billed accordingly. Service needed beyond the scope of this agreement will be billed at our current service rate once approved with your permission. Our normal business hours are 7:00 AM to 4:30PM Monday through Friday.

## Protect Your Investment & Family

Your new generator is a complex system. It sits outside in all weather conditions and temperature extremes waiting to protect you. But things can happen beyond anyone's control.

Before major storm periods (twice annually) it's recommended, and just makes good sense, to check your system so it will work during potential outages. We service, check, and adjust these critical systems so you are protected.

Don't let prior preventable problems hinder your family's protection.

### FACTORY RECOMMENDED TWICE ANNUAL CRITICAL SERVICE

- Check and adjust AC voltage and frequency
- Inspect all fuel lines for wear, cracks, and leaks
- Inspect fuel filter
- Inspect exhaust system for leaks and safety
- Drain any accumulated moisture from condensation traps
- Inspect air shrouds for loose hardware and leaks; clean cooling fins
- For liquid cooled units, check antifreeze levels and protection; clean radiator
- Inspect control wiring
- Inspect electric cable connections as well as potential fraying of cables
- Check engine, starting system and battery
- Check alternator for proper battery charging
- Test protective automatic shutdowns
- Look for vibration and noise
- Inspect/check automatic transfer switch and weekly exercise operation
- Annual synthetic oil, filter, and spark plug; change and coolant
- Check, clean, and lube all linkages
- Check and clean all air passages, the air filter, and remove leaves etc.
- Check and adjust all controls
- Check operation by simulating electrical outage, transfer of loads, and shutdown



164 East Street  
Foxboro, MA 02035



## LIMITED OFFER: SEMI-ANNUAL CRITICAL PRE-STORM SERVICE

1-508-543-5118



Check here if you DO NOT want your contract to automatically renew.

**\*FACTORY TRAINED\* \*INSTALLATION-STARTUP-SERVICE 24/7\***

Customer Name \_\_\_\_\_  
Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Tel # \_\_\_\_\_ Tel # \_\_\_\_\_  
Signature \_\_\_\_\_ Date \_\_\_\_\_