

Revision: 05/23/2018 Page: 1 of 2

# **Technical Data Sheet**

# Sterling "G" Series 8521 B-Vent & 8531 Direct Vent Log Replacement Instructions

Assembly 95-57210

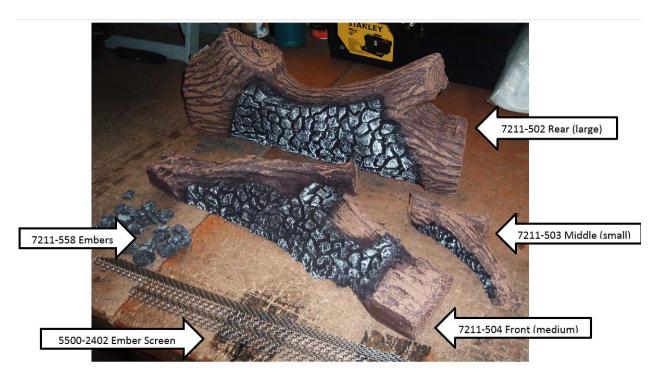
## **INCLUDED IN KIT:**

- (1) 7122-502 Rear Log
- (1) 7211-503 Middle Log
- (1) 7211-504 Front Log
- (1) 5500-2402 Ember Screen
- (1) 7211-558 Bag Embers

# TOOLS REQUIRED:

Phillips Screwdriver Gloves Safety Goggles

**Before You Begin**: Work on a cool stove. Inspect the log set to make sure it is complete and in good condition. Using the picture below, identify the kit pieces.



All Sterling Direct-Vent models with serial numbers higher than 3508 and B-Vent models with serial number higher than 15224 will have the new log set shown above. These logs will also retrofit into the earlier G-Series stoves.



Revision: 05/23/2018 Page: 2 of 2

### **CAUTION**

Fragile! Handle the log set with care. Always wear gloves and safety goggles while handling the logs set.

# **Procedure:**

Open the front door by removing the screw with the screwdriver. Remove the original logs set and any associated debris from the firebox.

Position the front and rear burner tubes in their cradles firmly. Center the ember screen directly on the front burner tube, with the cut out set over the pilot. The rear log fits tightly to the rear of the firebox.

#### Note

There is one "locator" slot in the base of the rear log to aid in correct placement.

When setting the log, place the rear log over the "locator" and push log firmly against rear wall of the firebox. The next piece to install is the front log piece. Stand this piece directly between the two burner tubes. The middle log will now fit over the peg locators provided on the two larger logs. Open the bag of embers and place in a random pattern on the screen. Do not place embers on or in front of the pilot.

**Note** Exact positioning of the log set is required in order to obtain a pleasing flame pattern and efficient combustion. Incorrect log placement may cause carbon build-up, excess thermal stress on the log set and stove parts, reduced efficiency and, high levels of carbon monoxide.

