



INSTALLATION INSTRUCTIONS FOR PLACEMENT OF STONEGATEBIRCH18, STONEGATEBIRCH24, STONEGATEBIRCH30, LNF18HB, LNF24HB, AND LNF30HB LOG SETS.

THESE LOG PLACEMENT INSTRUCTIONS ARE A SUPPLEMENT TO THE LOG BURNER INSTRUCTIONS. LOG BURNER INSTRUCTIONS MUST BE READ AND FOLLOWED TO THEIR ENTIRETY TO ASSURE SAFE AND PROPER INSTALLATION AND OPERATION. THE LOG BURNER INSTRUCTIONS ARE INCLUDED SEPARATELY INSIDE THE CARTONED LOG BURNER ASSEMBLY. ADDITIONAL COPIES OF BOTH THESE INSTRUCTIONS AND THE LOG BURNER INSTRUCTIONS ARE AVAILABLE AT www.ihp.us.com.

GENERAL INFORMATION

THE FIREPLACE MUST BE OFF AND COLD BEFORE BEGINNING.

READ ALL OF THE STEPS BEFORE STARTING THE INSTALLATION.

PACKAGING LIST

- 1 ea. Complete Log Set
- 1 ea. Installation Instructions

TOOLS/SUPPLIES NEEDED

- Safety Glasses
- Protective Work Gloves
- Heat Resistant Gloves

Installation and service must be performed by a qualified installer, service agency or the gas supplier. Any safety screen, guard, or barrier removed for servicing an appliance must be replaced prior to operating the heater. The fireplace screen or guard designed for this unvented appliance must be installed prior to operation.

IMPORTANT: Read the owner's manual carefully and completely before trying to assemble, operate or service this fireplace. Improper use of this fireplace can cause serious injury or death from burns, fire, explosion, electrical shock and carbon monoxide poisoning.

INSTALLER:

Leave instructions with the appliance.

CONSUMER:

Retain instructions for future reference.

This is a complete Log Set and shall not be used otherwise. This log set shall not be used for replacement of single logs.

It is very important to install these logs exactly as instructed. DO NOT MODIFY LOGS.

Log Sets STONEGATEBIRCH18 and LNF18HB shall only be used with burners listed below:

NATUREFLAME18MN	NATUREFLAME18MP
NATUREFLAME18EN	NATUREFLAME18EP
NF18MN	NF18MP
NF18EN	NF18EP

Log Sets STONEGATEBIRCH24, STONEGATEBIRCH30, LNF24HB and LNF30HB shall only be used with burners listed below:

NATUREFLAME24MN	NATUREFLAME24MP
NATUREFLAME24EN	NATUREFLAME24EP
NF24MN	NF24MP
NF24EN	NF24EP

INSTALLATION OF LOGS ON ANY OTHER BURNER IS STRICTLY PROHIBITED.

If your gas log burner is not listed above, please refer to your owners manual or contact IHP Tech Support/Customer Service for further assistance.

Failure to position the parts in accordance with these instructions or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

CAUTION: Burn hazard! Logs will remain hot after use. If you need to reposition any log to maintain the proper layout, use heat resistant gloves or allow logs adequate time to cool before handling.

INSTALLATION

Continued

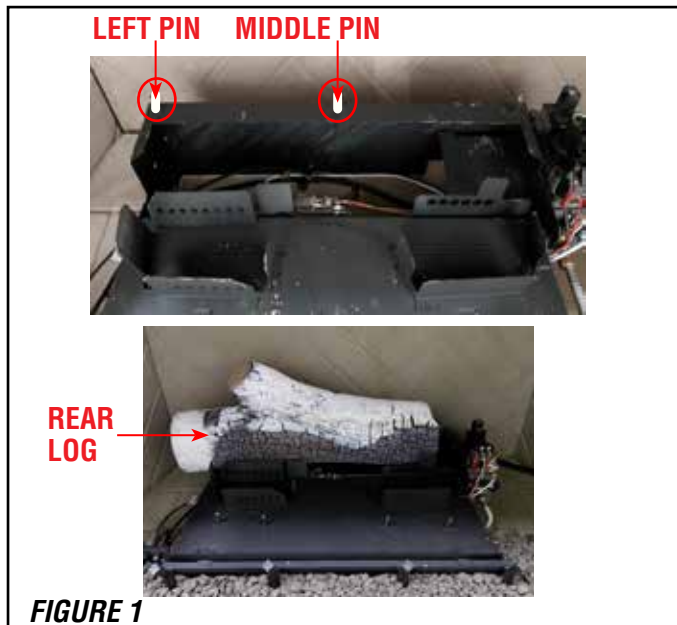
STONEGATEBIRCH18, STONEGATEBIRCH24, STONEGATEBIRCH30 LNF18HB, LNF24HB and LNF30HB LOG PLACEMENT

It is very important to install the logs exactly as instructed. Do not modify logs. Only use logs supplied with appliance or as identified for use with the appliance as shown.

1. Remove the entire Log Set provided and check for damage. If damaged, STOP!!! Contact dealer or IHP.
2. If you currently have a log set installed: Remove the entire Log Set that is currently installed on your Gas Log Burner and discard entire set.
3. Follow the steps found beginning on this page for installation of your new complete Log Set.

STONEGATEBIRCH18 and LNF18HB LOG PLACEMENT ONLY!

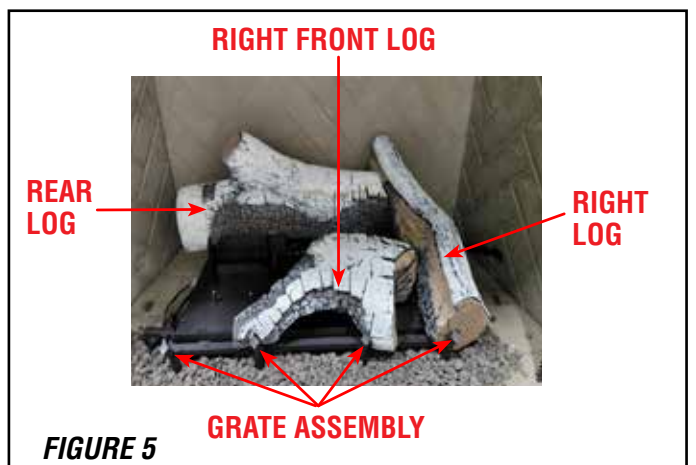
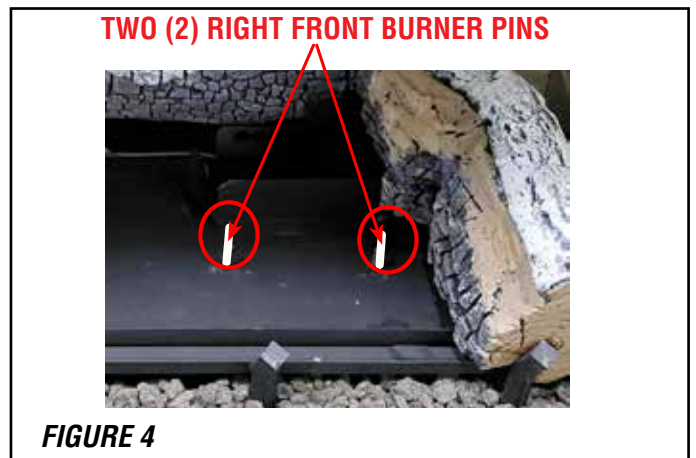
1. Place the Rear Log over the left and middle pins on the burners back bracket using the holes provided in the bottom of the log as shown in **Figure 1**.



2. Place the Right Log over the right pin on the burners back bracket using the holes provided in the bottom of the log as shown in **Figure 2** and **Figure 3**.



3. Place the Right Front Log over the two (2) right front burner pins using the two (2) holes provided in the bottom of the log as shown in **Figure 4**. The log must rest fully against the burner with no space underneath it and the burner. The two front log sections must rest on the grate assembly as shown in **Figure 4**.



4. Place the Middle Crossover Log over the two (2) left burner pins using the holes provided in the bottom of the log as shown in **Figure 6** and **Figure 7** on **Page 3**.

INSTALLATION

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TWO (2) LEFT FRONT BURNER PINS

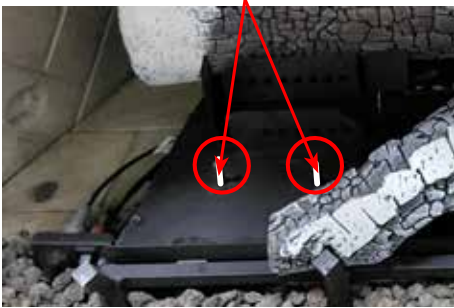


FIGURE 6

MIDDLE CROSSOVER LOG



FIGURE 7

5. Insert the concrete Wedge Block (813322-11) in between the Rear Log and the Middle Crossover Log using the slots provided as shown in **Figure 8**. Place the beveled edge towards the rear log as shown in **Figure 9**.

SLOT



SLOT

FIGURE 8

BEVELED SIDE

WEDGE BLOCK



FIGURE 9

6. Place the Left Top Log in the slots provided in the Rear Log and the Middle Crossover Log, covering the Wedge Block (813322-11) as shown in **Figure 10**.

WEDGE BLOCK



FIGURE 10

REAR LOG

MIDDLE CROSSOVER LOG

LEFT TOP LOG

RIGHT LOG



RIGHT FRONT LOG

FIGURE 11

7. Place the Glowing Embers behind the front and middle burner ports as shown in **Figure 12**. **DO NOT PLACE EMBERS ON TOP OF THE BURNER PORTS!**



BURNER PORTS



PORT



PORT



PORT

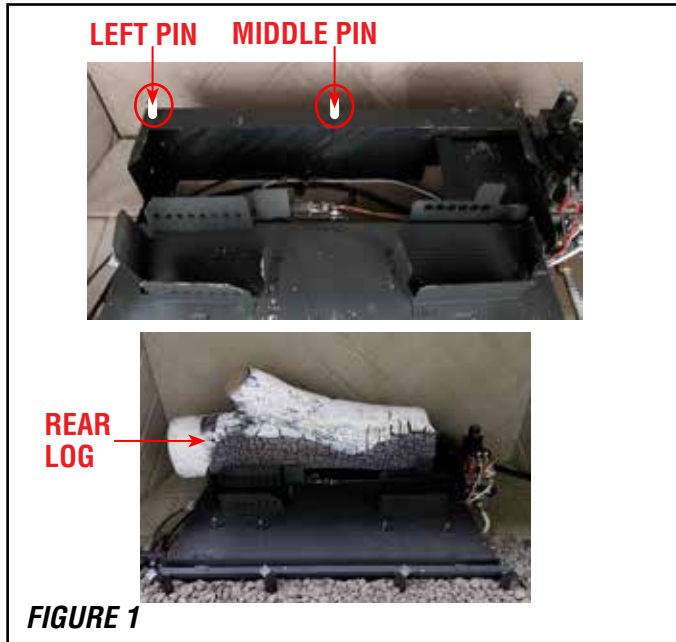
FIGURE 12

INSTALLATION

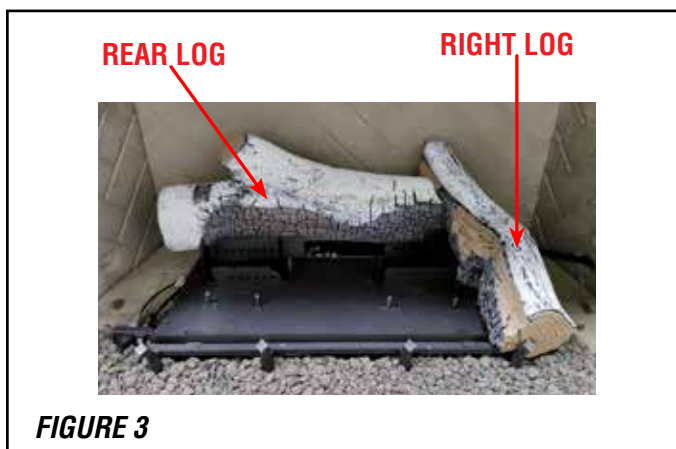
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STONEGATEBIRCH24. STONEGATEBIRCH30, LNF24HB and LNF30HB LOG PLACEMENT ONLY!

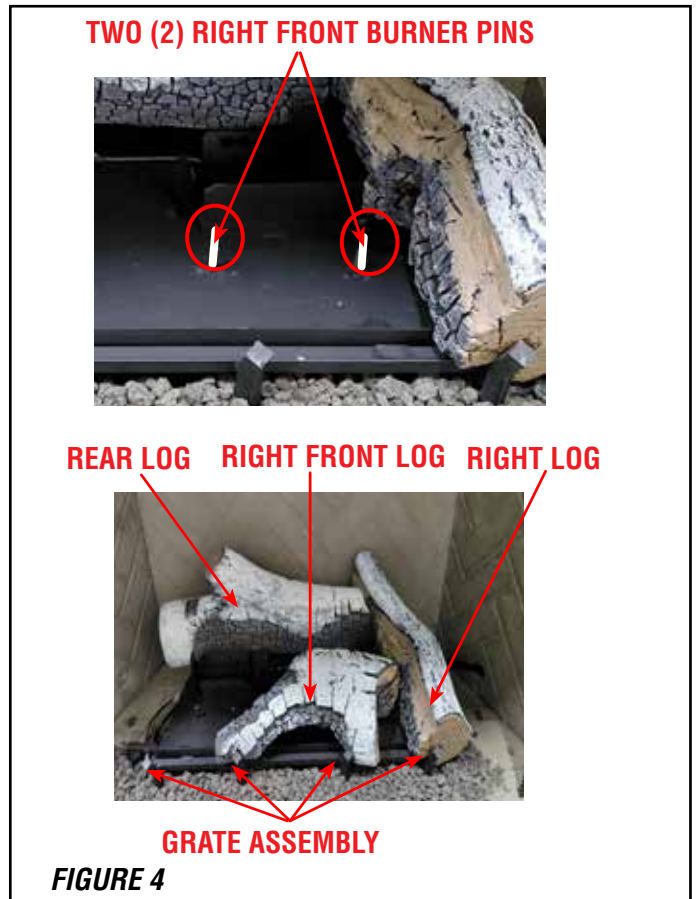
1. Place the Rear Log over the left and middle pins on the burners back bracket using the holes provided in the bottom of the log as shown in **Figure 1**.



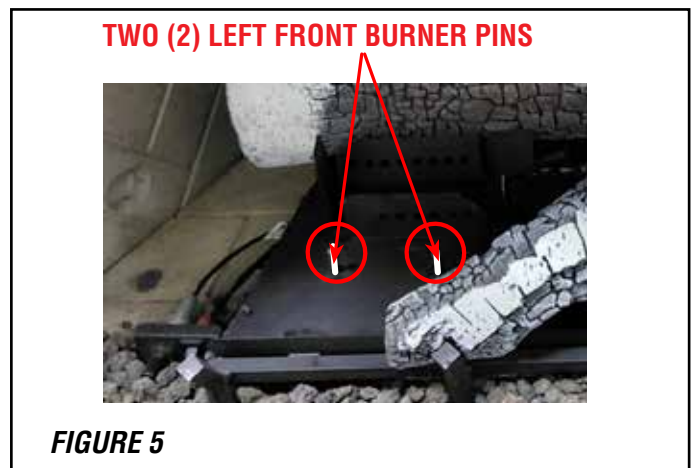
2. Place the Right Log over the right pin on the burners back bracket using the holes provided in the bottom of the log as shown in **Figure 2** and **Figure 3**.



3. Place the Right Front Log over the two (2) right front burner pins using the two (2) holes provided in the bottom of the log as shown in **Figure 4**. The log must rest fully against the burner with no space underneath it and the burner. The two front log sections must rest on the grate assembly.

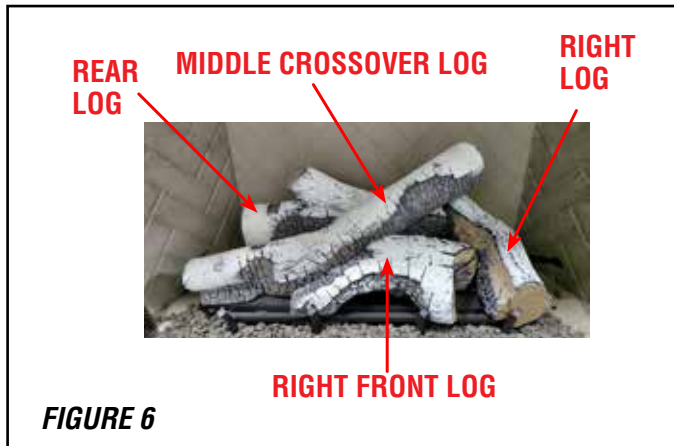


4. Place the Middle Crossover Log over the two (2) left burner pins using the holes provided in the bottom of the log as shown in **Figure 5**.

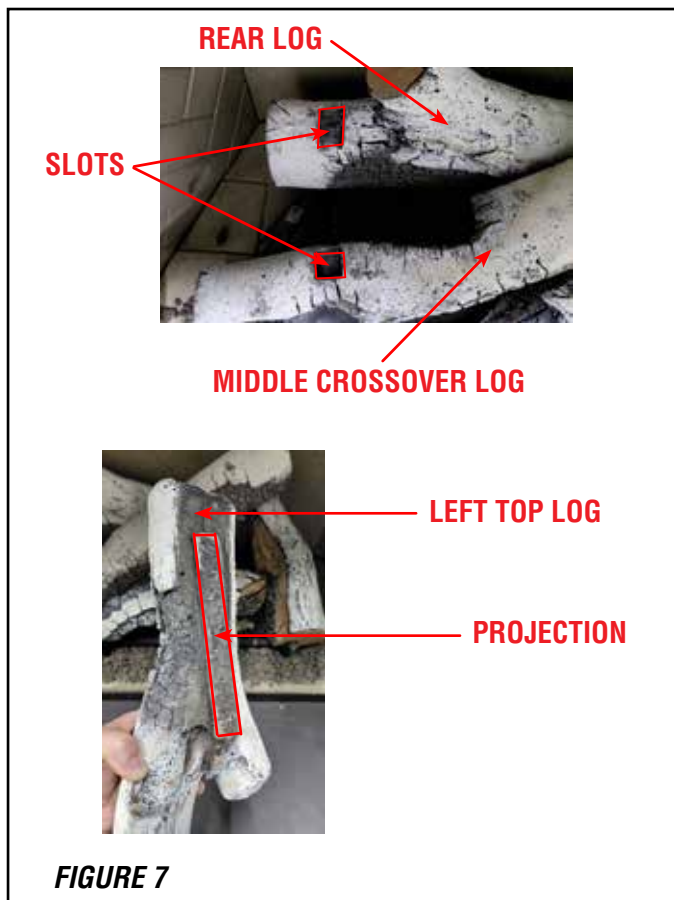


INSTALLATION

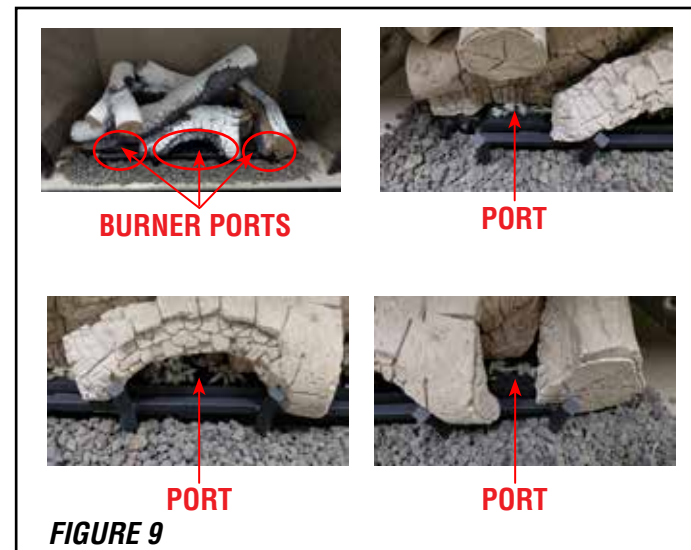
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5. Place the Left Top Log into the slots provided in the Rear Log and the Middle Crossover Log as shown in **Figure 7**.



6. Place the Glowing Embers behind the front and middle burner ports as shown in **Figure 9**. **DO NOT PLACE EMBERS ON TOP OF THE BURNER PORTS!**



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