



P/N 901183-00 Rev. NC 09/2021

LOG SET INSTALLATION

INSTALLATION INSTRUCTIONS FOR PLACEMENT OF RICH OAK 18", 24", AND 30", LFT18RS, LFT24RS, LFT30RS / RUGGED STACK 18", 24" AND 30" 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	TOOLS/SUPPLIES
1 ea. Complete Log Set	NEEDED
1 ea. Installation Instructions	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.

This log set shall only be used with burners listed below:

TC40NV	TC40DV
TF18NV	TF18PV
TF18NR	TF18PR
TF2430NV	TF2430PV
TF2430NR	TF2430PR
TRIFLAME18EN	TRIFLAME18EP
TRIFLAME24EN	TRIFLAME24EP
TRIFLAME18VN	TRIFLAME18VP
TRIFLAME24VN	TRIFLAME24VP
TRUEFLAME18ZMN	TRUEFLAME18ZMP
TRUEFLAME24ZMN	TRUEFLAME24ZMP
EMF18NR	EMF18PR
EMF24NR	EMF24PR
EMF30NR	EMF30PR
EMC18NR	EMC18PR
EMC24NR	EMC24PR
EMC30NR	EMC30PR
TF18NE	TF18PE
TF2430NE	TF2430PE
VCC18NRA	VCC18PRA
VCC24NRA	VCC24PRA
VCC30NRA	VCC30PRA

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.

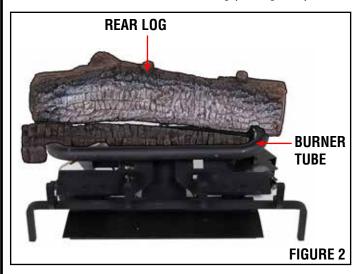
Failure to position the parts in accordance with these instructions or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

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.

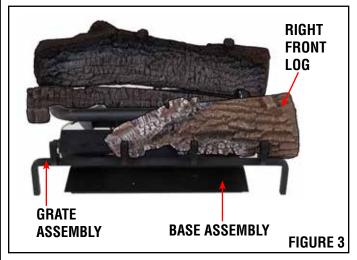
- 1. Remove the entire Log Set provided and check for damage. If damaged, STOP!!! Contact dealer or IHP.
- 2. If you currently have a log set installed: Remove the entire Log Set that is currently installed on your Gas Log Burner and discard entire set.
- 3. Follow the steps found beginning on this page for installation of your new complete Log Set.
- 1. Place bottom ember log on base assembly. The log should fit over the left side of the burner and rest on the burner tube (see Figure 1).



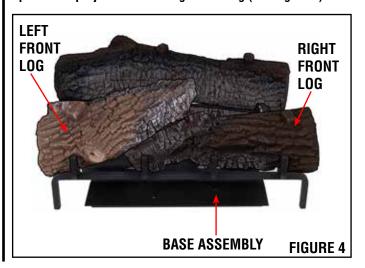
2. Place the rear log on the base assembly. The rear log has grooves in the bottom which will allow the log to sit on the burner and behind the bottom ember log (see Figure 2).



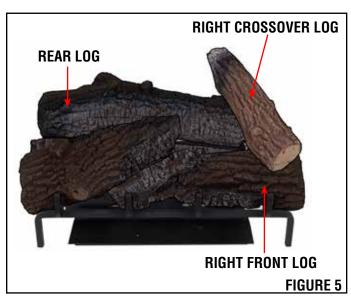
3. Place the right front log onto the base and grate assembly. The log has notches in the bottom for the grate (see Figure 3).



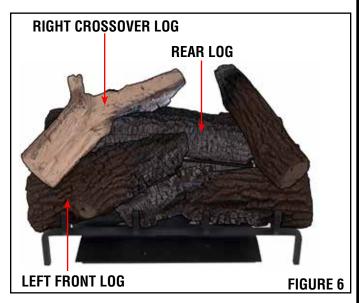
4. Place the left front log onto the base and the right front log. The left front log has a notch on the bottom that will line up with the projection on the right front log (see Figure 4).



5. Place the right crossover log onto the rear log and the right front log. The right crossover log has notches in the bottom that will line up with the projections on the rear log and the right front log (see Figure 5).



6. Place the left crossover log onto the rear log and the left front log. The left crossover log has notches in the bottom that will line up with the projections on the rear log and the left front log (see Figure 5).



After setting the logs into position as described above, ensure each is properly and firmly seated. The vent-free gas log set will not function as intended if the logs are not correctly positioned. When placed properly, the flames will not strike any portion of the logs. Periodically check the positioning of all logs to ensure proper log placement and stablility. If any flame is striking the logs, recheck log placement. Adjust to conform with instructions. There should be no flame impingement on the logs.

LOG INSTALLATION IS NOW COMPLETE



EMBER PLACEMENT

WARNING: Do not use any other ember material not supplied with this unit.

WARNING: Do not operate unit without ember material correctly in place as shown in *Figures 9 and 10*. Do NOT place ember material anywhere else on the unit. Use only ember material supplied with unit. Excessive or incorrectly placed ember material may produce carbon monoxide or soot. If replacement embers are needed, the replacement embers must be purchased from IHP. See *Parts Section in Owners Manual* for part numbers.

WARNING: ALL PREVIOUSLY APPLIED LOOSE MATERIAL MUST BE REMOVED PRIOR TO REAPPLICATION.

- Two ember materials are supplied with this log set. Platinum Bright Embers give a bright glow appearing as hot coals. Should embers need replacing, see <u>Parts Section in Owners Manual</u>. Platinum Bright Ember placement. Add embers to front, flat burner. Gently remove embers from bag. Separate pieces of ember material and place on surface of flat burner just behind horizontal ports as shown in *Figure 9 on following page*. Glowing Embers placement. Place Glowing Embers material on front flat burner in areas away from ports as shown in *Figure* 10 on following page.
- Add volcanic stone and small decorative logs around base of heater if desired. DO NOT place rock or additional logs on front burner or on logs. Placing any material on unit other than ember material on front burner may result in production of carbon monoxide or soot.

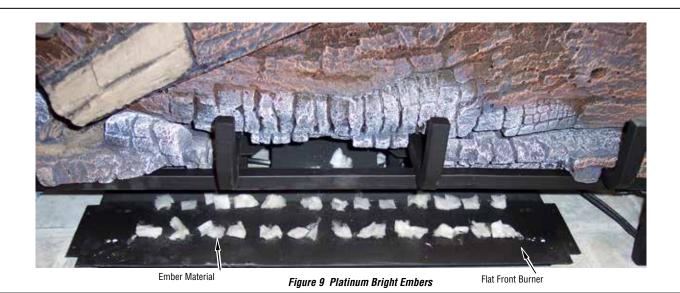




Figure 10 Placement of Glowing Embers (shown with Platinum Bright Embers)

Innovative Hearth Products (IHP) reserves the right to make changes at any time, without notice, in design, materials, specifications, and prices, and also to discontinue colors, styles, and products. Consult your local distributor for fireplace code information.

