

## FV33i LOG SET INSTALLATION INSTRUCTIONS

FOLLOW EACH STEP DEPICTED IN THE DIAGRAMS, BELOW, TO INSTALL THE LOG SET.

**CAUTION:** LOGS ARE FRAGILE, HANDLE LOG PIECES WITH CARE.

Carefully unpack 9-piece log set and bag of coals. NOTE: Logs are very fragile, handle with care.

Coals must not block pilot or burner flame! Placement of coals has a big effect on front burner flame appearance and "glow" of coals. More coals = less yellow flame and more glow. Fewer coals = more yellow flame and less "glow".

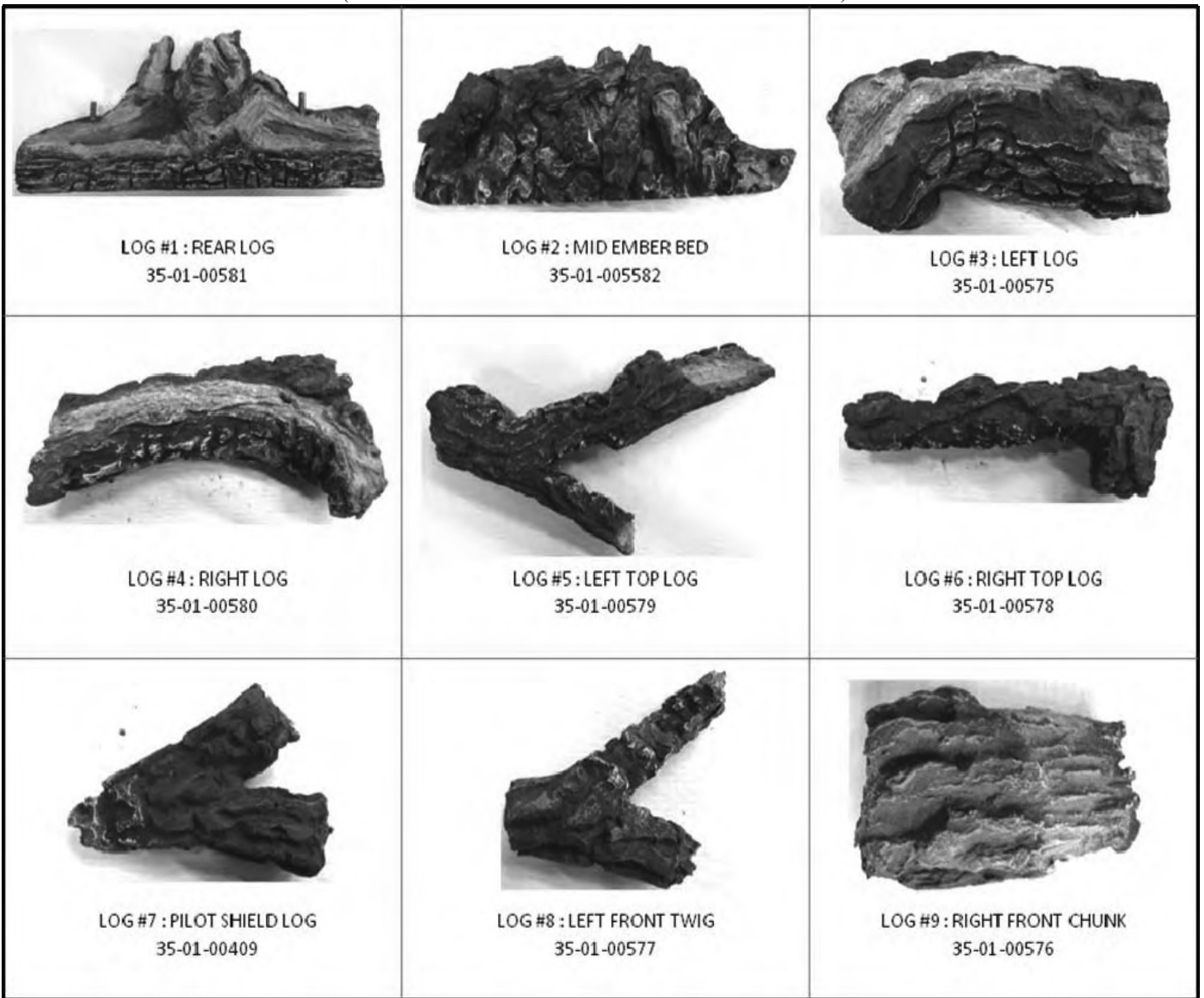
Heat can be reduced by lowering flame height using the remote transmitter. Blowers can also be turned down to reduce heat output.

NEVER "over fire" by increasing BTUH above nameplate specifications.

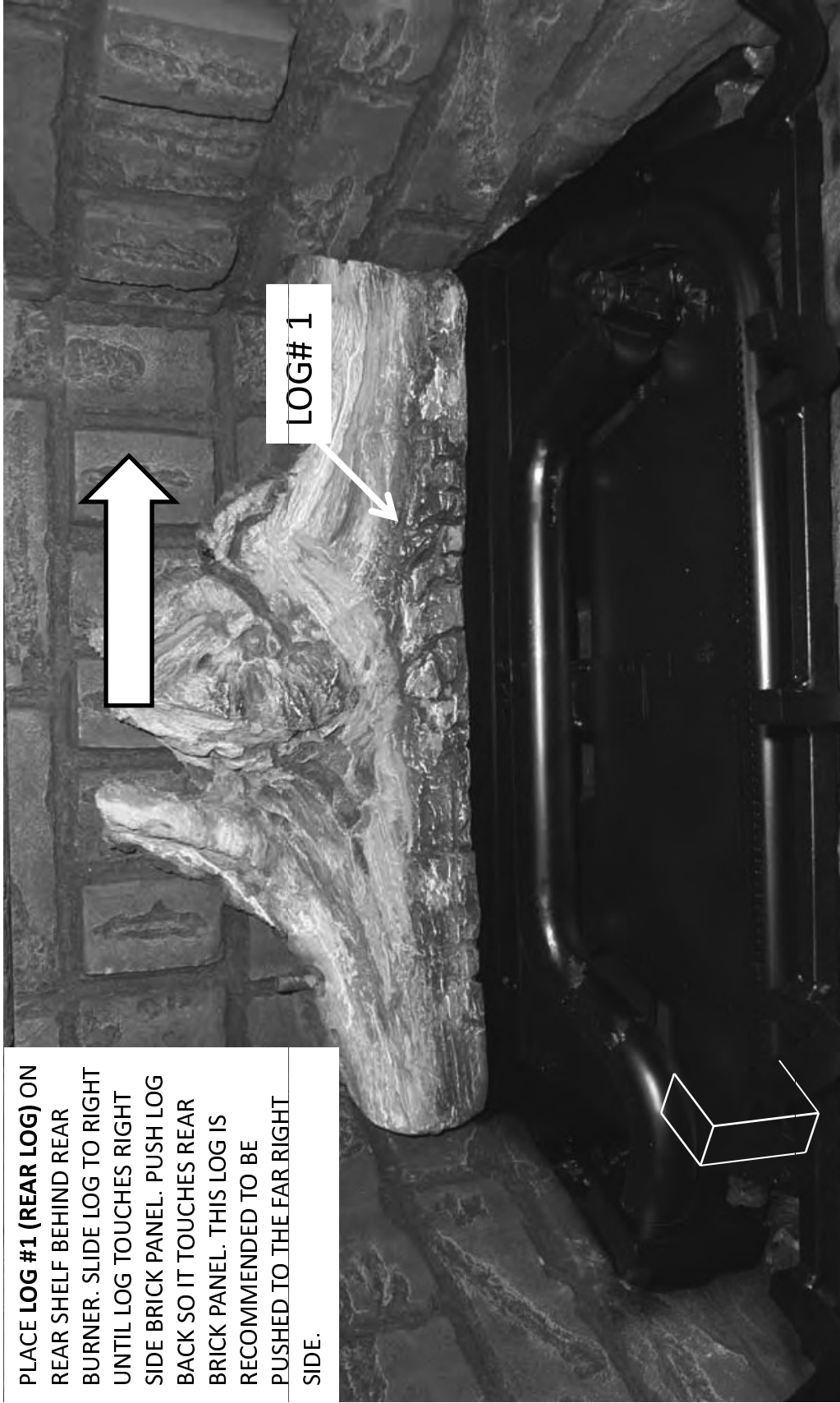
NEVER turn down pilot flame less than 1 inch long.

### FV33i LOG SET PARTS IDENTIFICATION DIAGRAMS

(COALS AND INSWOOL BAGS ARE NOT SHOWN HERE)

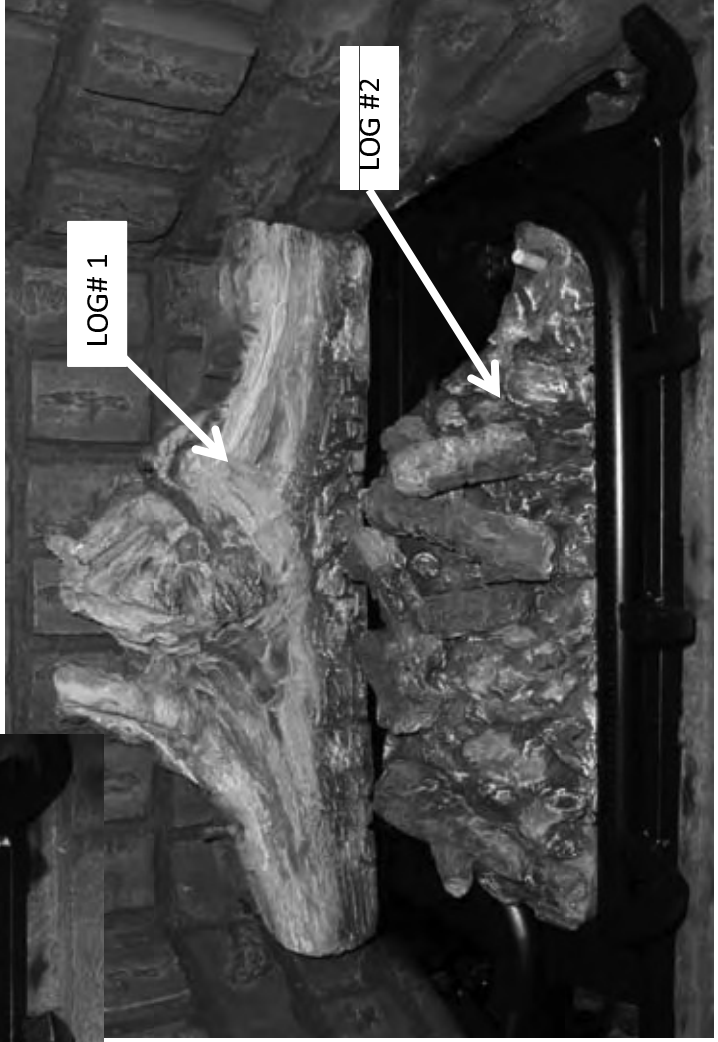


PLACE LOG #1 (REAR LOG) ON REAR SHELF BEHIND REAR BURNER. SLIDE LOG TO RIGHT UNTIL LOG TOUCHES RIGHT SIDE BRICK PANEL. PUSH LOG BACK SO IT TOUCHES REAR BRICK PANEL. THIS LOG IS RECOMMENDED TO BE PUSHED TO THE FAR RIGHT SIDE.



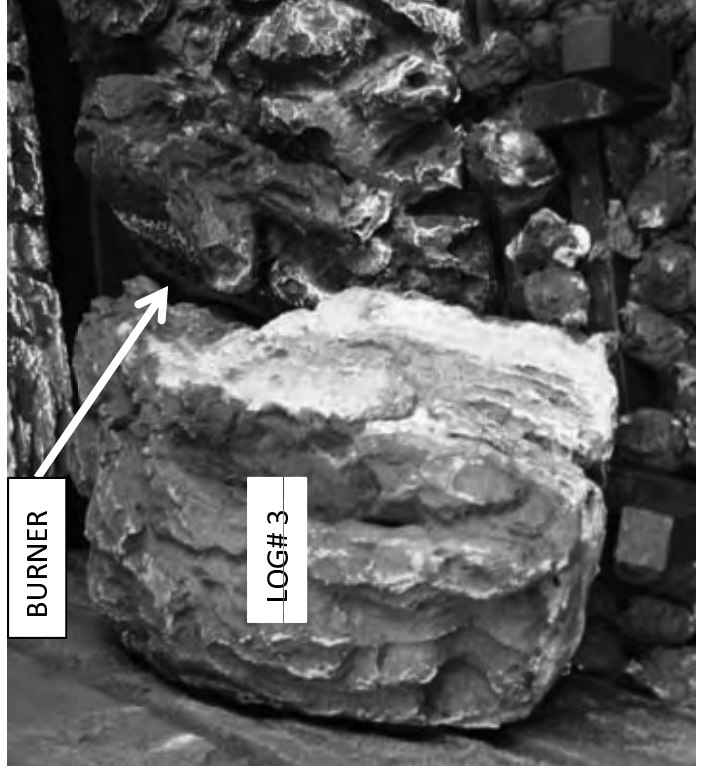
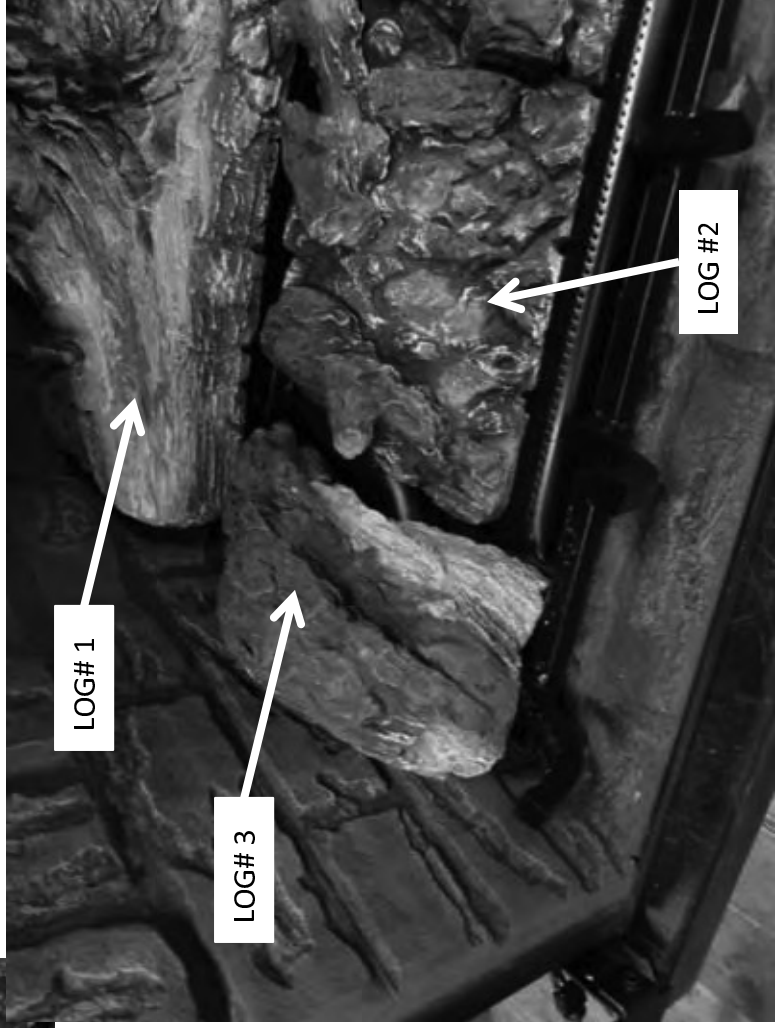
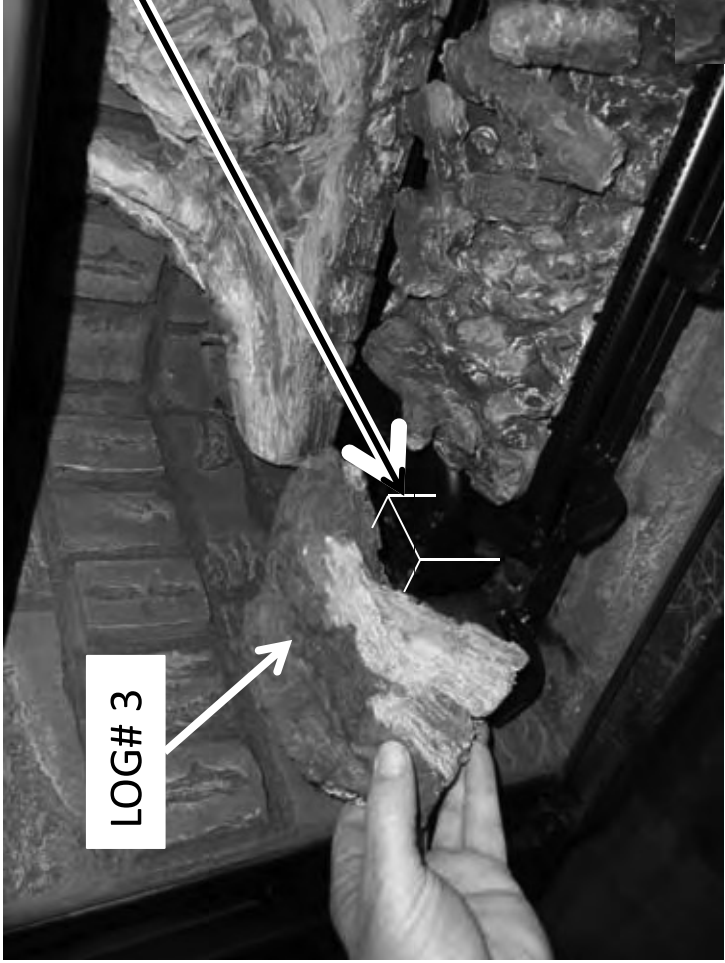
**LOG #2 (MID EMBER BED) SITS BETWEEN REAR AND FRONT BURNER, FLAT DOWN ON THE SURFACE OF THE BURNER AIRBOX. ADJUST POSITION OF FRONT AND REAR BURNERS IF LOG #2 DOES NOT SIT BETWEEN REAR AND FRONT BURNER.**

**PLACE LOG #2 BETWEEN THE TWO BURNERS AND SLIDE TO THE RIGHT UNTIL THE CURVATURE IN THE FRONT BURNER CONTACTS THE CURVATURE ON THE RIGHT FRONT TIP OF LOG #2. PUSH LOG #2 DOWN TO INDENT THE BOTTOM WITH THE TWO BURNER MOUNTING SCREW HEADS. LOG #2 MUST NOT ROCK ON TOP OF THE SCREW HEADS. LOG #2 MUST BE STABLE.**



PLACE **LOG #3 (LEFT LOG)** ON TOP OF THE RECTANGLE AIR SHUTTER BOX ON THE LEFT SIDE. LOG #3 HAS A RECTANGULAR NOTCH ON ITS BOTTOM SIDE THAT ALLOWS THE LOG TO SIT SQUARELY ON TO OF THE BOX. ALSO, THERE IS A NOTCH THAT MATES WITH THE LEFT-MOST GRATE BAR. SET LOG #3 ON THE GRATE BAR AND THE RECTANGLE SHAPED AIR SHUTTER BOX TOP SURFACE.

LOG #3 MUST LEAVE CLEARANCE FOR THE REAR BURNER PORTS. SOME ROTATIONAL FLEXIBILITY IS ALLOWED FOR THE REAR END OF THIS LOG TO ROTATE TOWARDS LOG #2. HOWEVER, LOG #3 SHALL NEVER SIT ON TOP OF THE REAR BURNER PORTS. DOING SO WILL LEAD TO SOOT CREATION.

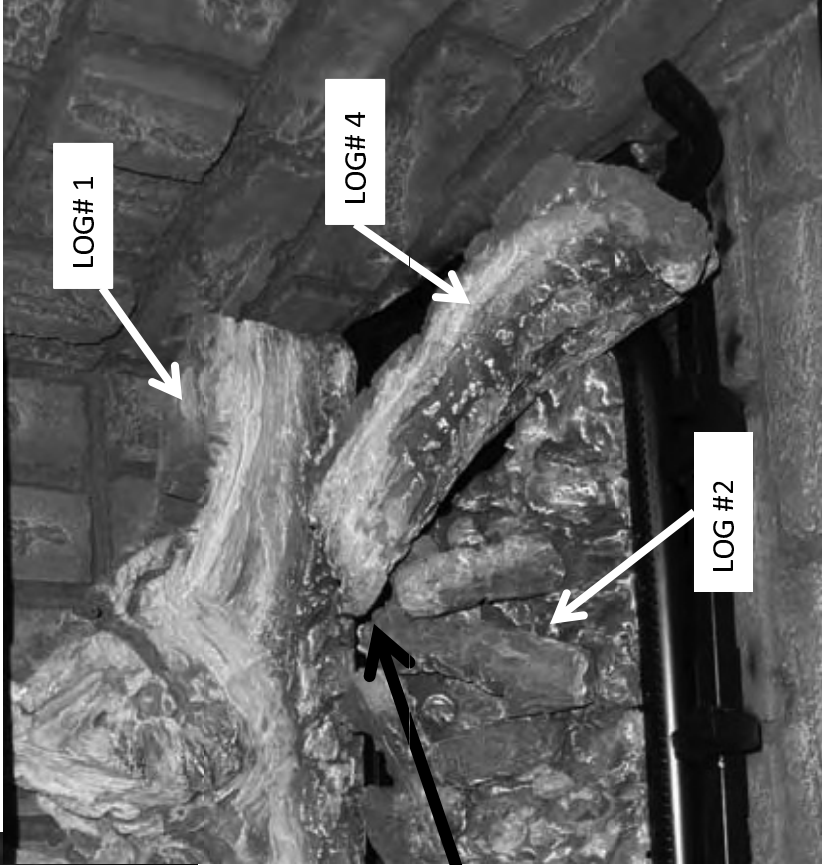
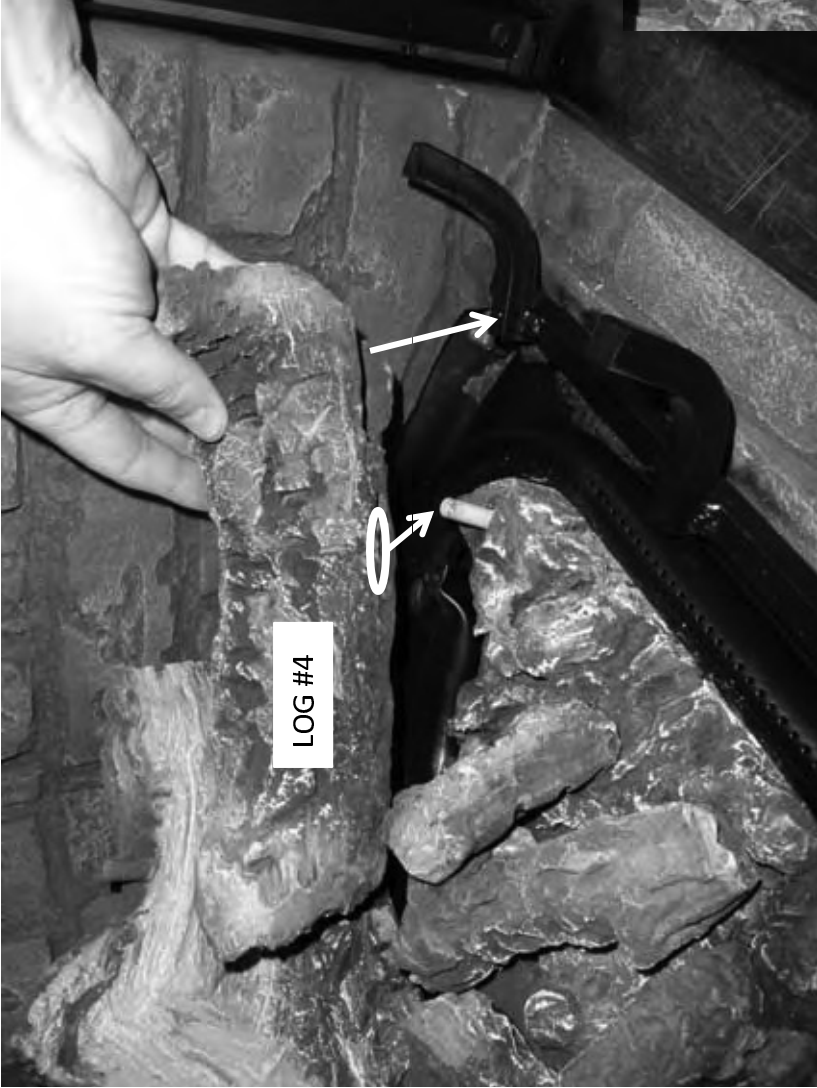


LOG #4 (RIGHT LOG) HAS A HOLE FOR THE PIN ON LOG #2.

INSERT PIN IN LOG #2 INTO HOLE IN LOG #4. SET RIGHT END OF LOG #4 ON TOP OF THE FIRST GRATE BAR ON THE FAR RIGHT SIDE.

SOME ROTATIONAL FLEXIBILITY IS ALLOWED TO LOG #4 AROUND THE PIN AND HOLE. HOWEVER, DO NOT ROTATE REAR END OF LOG OUTWARD. ROTATE INWARD ONLY IF DESIRED.

ROTATING OUTWARD MAY PLACE LOG #4 ON TOP OF REAR BURNER PORTS AND MAY LEAD TO SOOTING

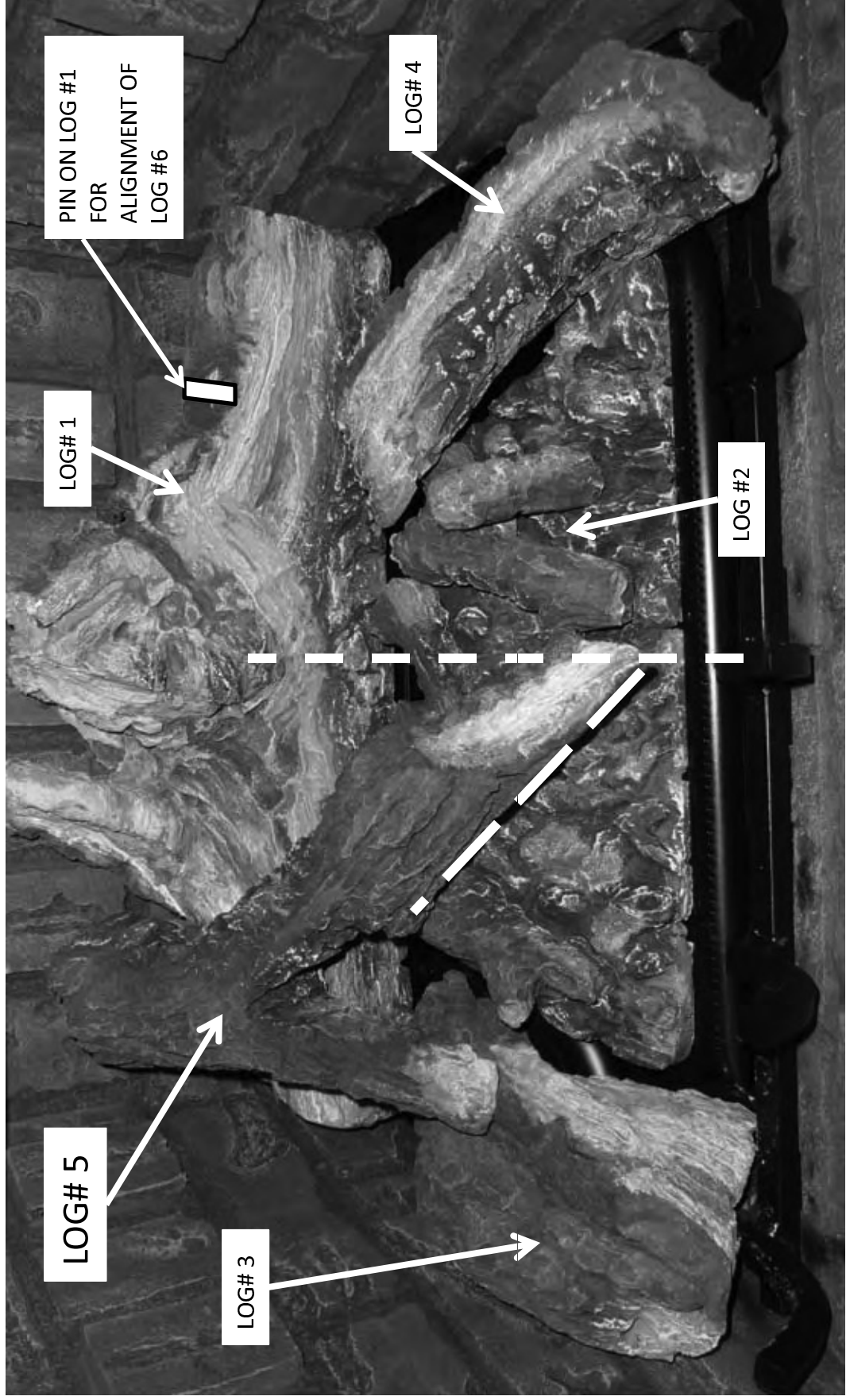
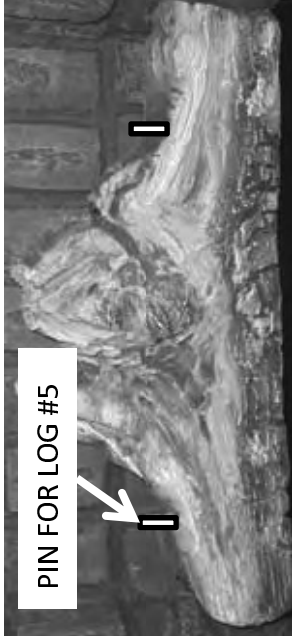


REAR TIP OF LOG #4 MUST SIT ON TOP OF LOG #2, HERE.

**LOG #5 (LEFT TOP LOG)** SITS ON THE LEFT SHOULDER OF LOG #1 AND ITS TWO BRANCHES SIT ON TOP OF LOG #2 AND LOG #3. LOG #5 HAS A HOLE THAT ALIGNS WITH THE LEFT SIDE PIN ON LOG #1.

THE V-NOTCH BETWEEN THE TWO BRANCHES MUST SIT DIRECTLY ON TOP OF THE REAR BURNER'S LEFT SIDE PORTS AND MUST ALLOW THE FLAMES TO RISE INTO THE V-NOTCH IN THIS LOG.

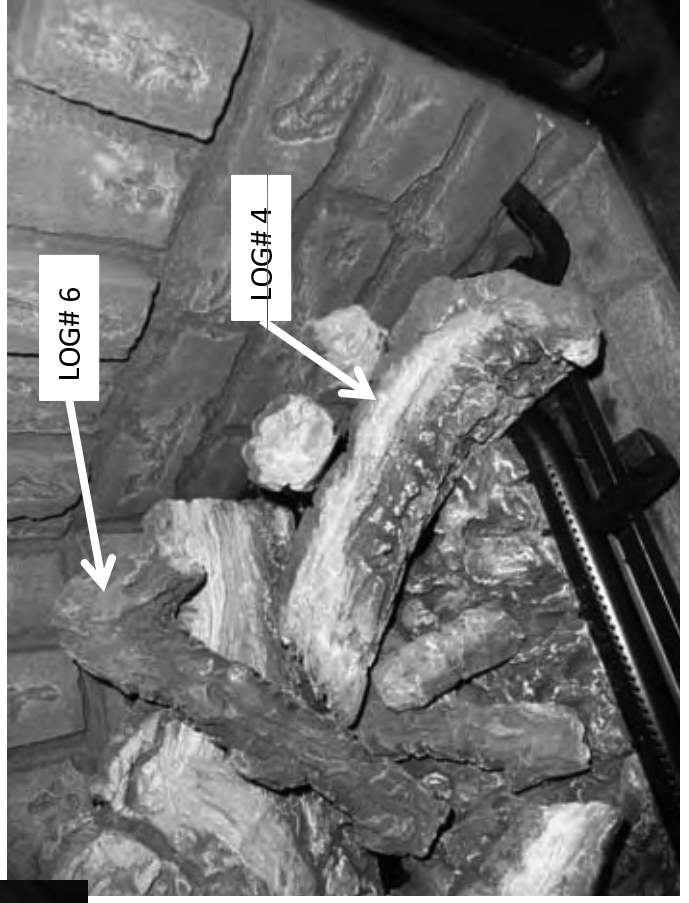
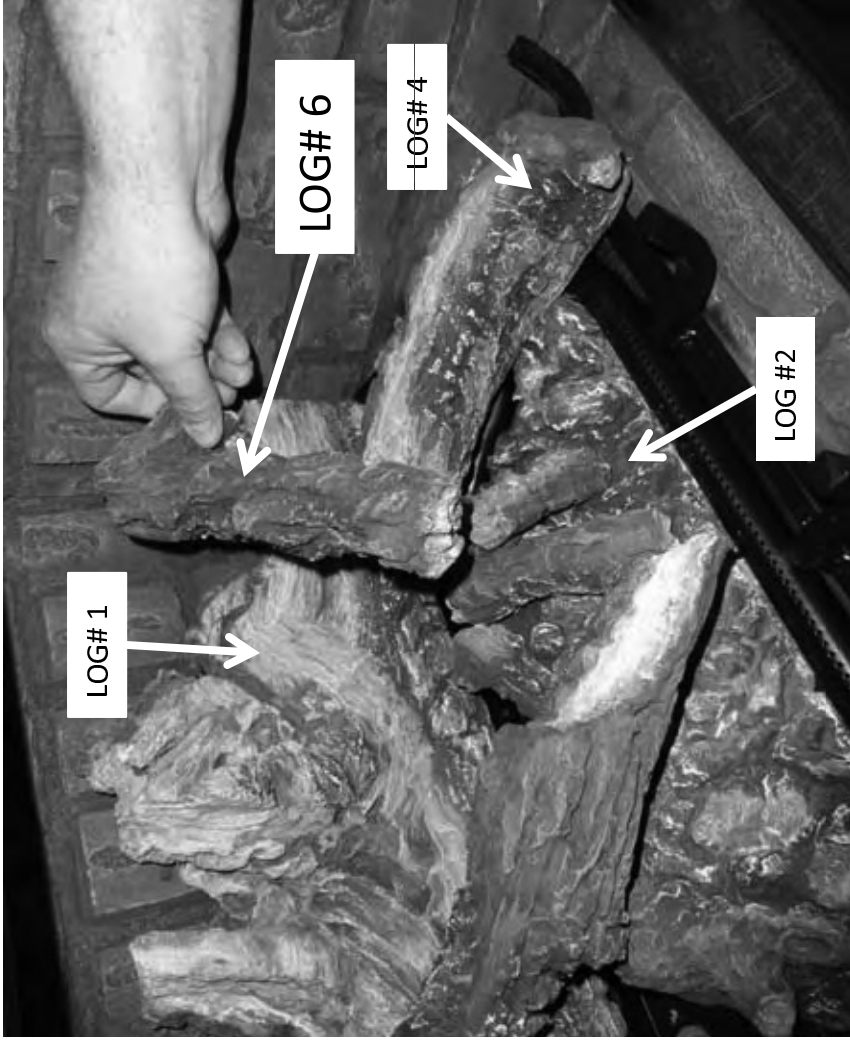
PUSH LOG #5 BACK SO ITS REAR END TOUCHES THE REAR BRICK PANEL.



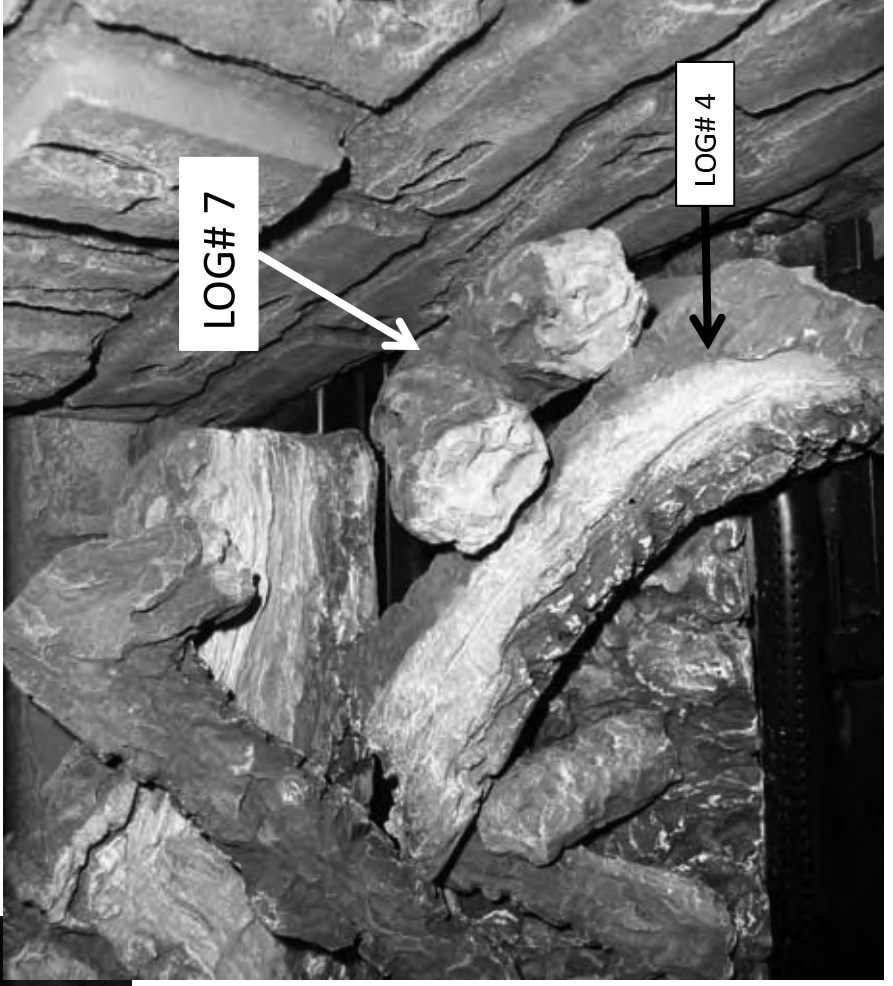
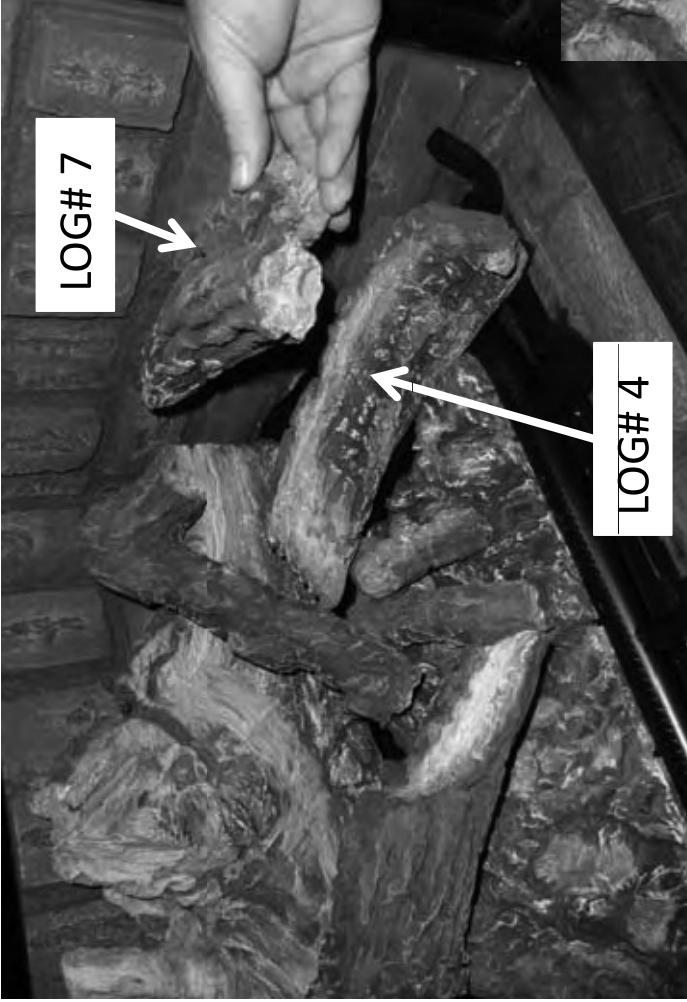
LOG #6 (RIGHT TOP LOG) SITS ON TOP OF LOG #1 USING THE PIN THAT IS ON THE RIGHT SIDE OF LOG #1. LOG #6 HAS A HOLE IN ITS BACK-SIDE TO MATE WITH THIS PIN.

PLACE LOG #6 ON TOP OF LOG #1'S PIN. THE OTHER END OF LOG #6 SITS ON TOP OF LOG #2 AS SHOWN, BELOW.

SOME ROTATIONAL FLEXIBILITY IS ALLOWED FOR LOG #6. THE POSITION OF LOG #4 WILL LIMIT THE ROTATION OF LOG #6.



LOG #7 REST ON TOP OF THE FRONT BURNER'S REAR VISIBLE EDGE AND ON TOP OF LOG #4. THIS LOG IS DESIGNED TO HIDE THE PILOT LIGHT. PLACE THIS LOG SO IT PROVIDES CLEARANCE TO ALL BURNER FLAMES AND PILOT FLAMES, YET POSITIONED TO HIDE THE PILOT FLAMES.

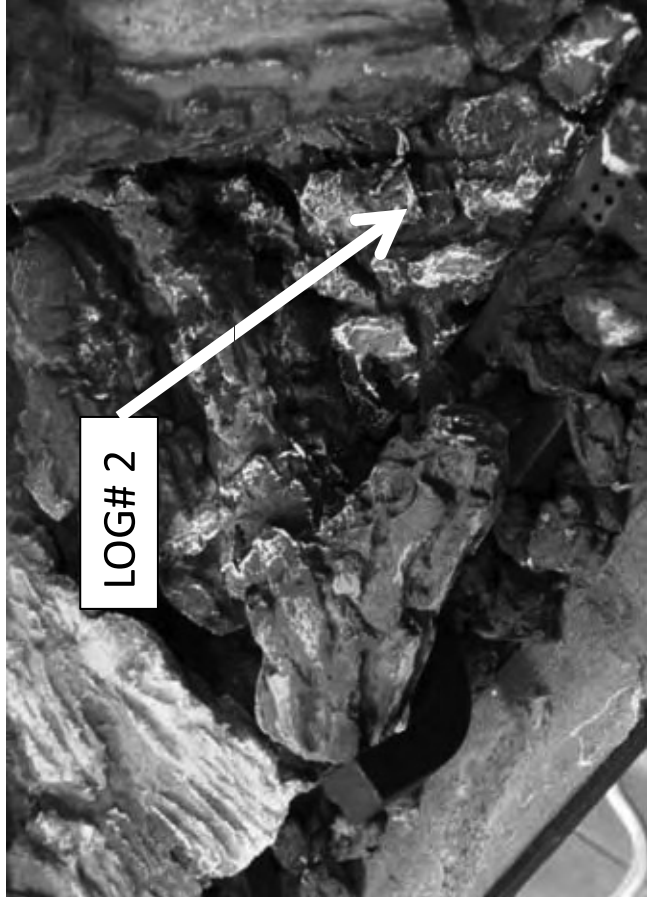
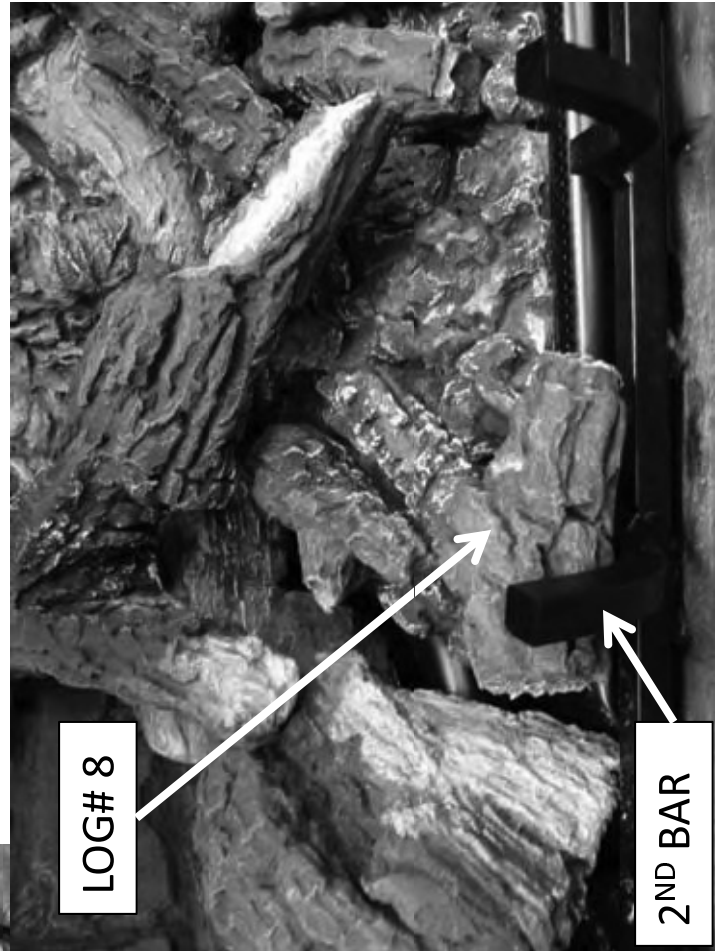
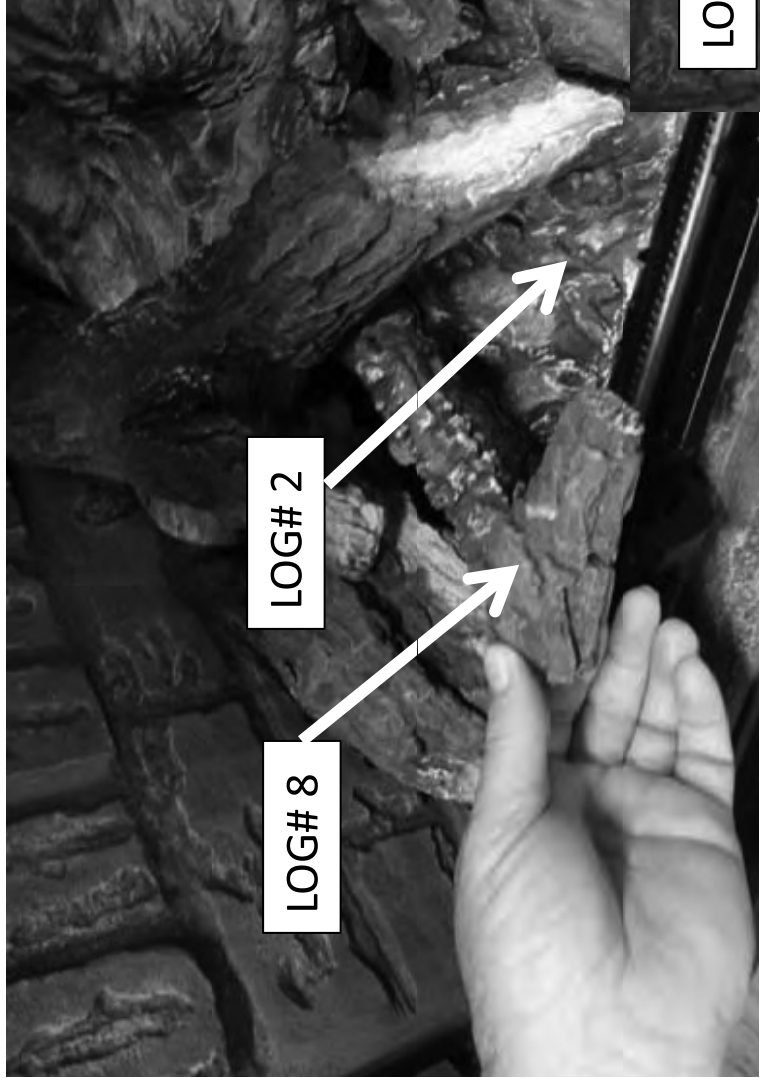


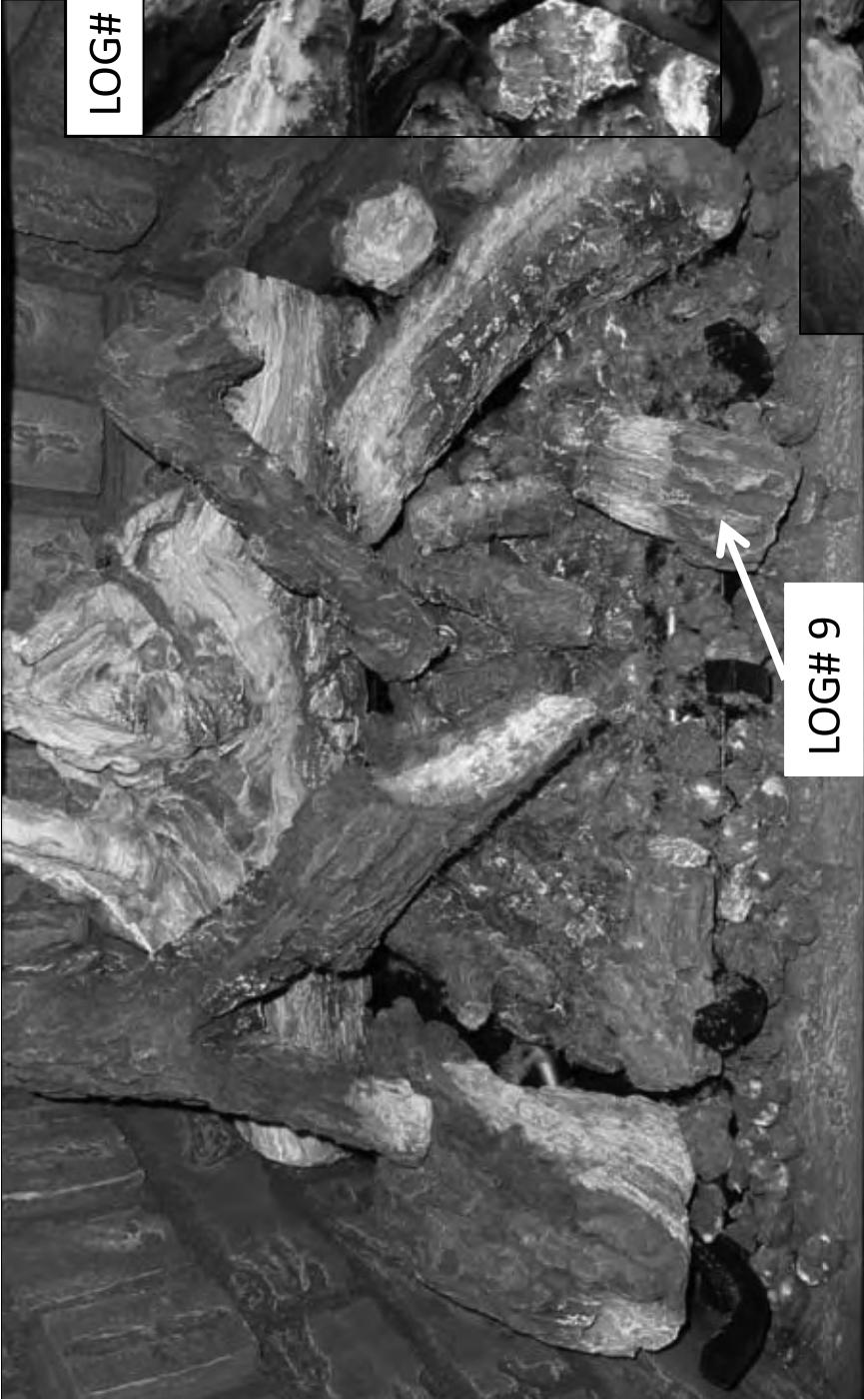


PLACE LOG #8 ( LEFT FRONT TWIG) IN THE POSITION SHOWN HERE. LOG #8 SITS ON TOP OF LOG #2 AND RESTS AGAINST THE GRATE BAR (2<sup>ND</sup> FROM LEFT).

ATTEMPT TO POSITION LOG #8 AS SHOWN HERE FOR THE BEST GLOW EFFECT AND REALISTIC LOOK.

DO NOT PINCH FRONT BURNER PORTS WITH LOG #8.





LOG# 9

LOG# 9

LOG #9 (RIGHT FRONT CHUNK) IS TO BE PLACED AT A SEVERE ANGLE AGAINST THE HORIZONTAL GRATE BAR AND FLOATING OVER THE FRONT BURNER PORTS. THE POSITION OF THIS LOG IS NOT CRITICAL. HOWEVER, DO NOT PLACE THIS LOG DIRECTLY ON TOP OF THE FRONT BURNER PORTS AND DO NOT PLACE THIS LOG ON TOP OF LOG #2.

SCATTER SMALL COALS ON THE FLOOR AND BETWEEN THE LOG GRATE'S HORIZONTAL BAR AND THE FRONT BURNER. A FEW COALS MAY SIT ON TOP OF THE FRONT BURNER TUBE BUT AVOID PLACING TOO MANY COALS ON TOP OF THE FRONT BURNER PORTS.

USING A TOOTH BRUSH, BRUSH INSWOOL (GLOWING EMBERS) RANDOMLY OVER LOG #2, THE COALS AND IN AREAS WHERE YOU WISH TO SEE GLOWING EMBER EFFECTS.





COMPLETED LOG SET ASSEMBLY