

FV46 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.

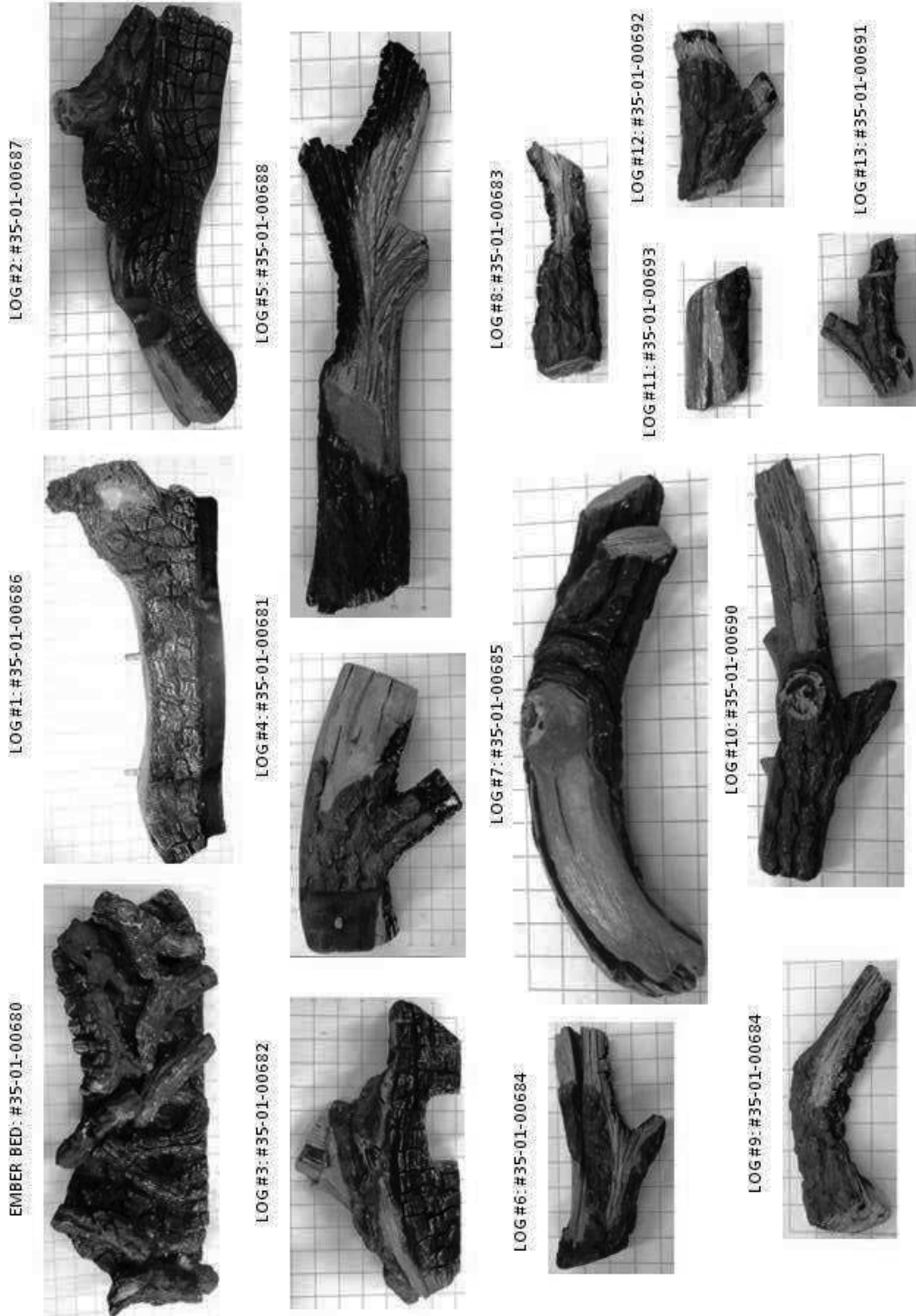
Carefully unpack 14-piece log set and bags of coals & embers. NOTE: Logs are very fragile, handle with care. Coals must not block pilot or burner flame! Placement of coals has a big effect on front burner flame appearance and "glow" of coals. More coals = less yellow flame and more glow. Fewer coals = more yellow flame and less "glow".

Heat output 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 input rate BTUH above Serial Number Plate specifications.

NEVER turn down pilot flame less than 1 inch long.

FV46 LOG SET PARTS IDENTIFICATION DIAGRAM



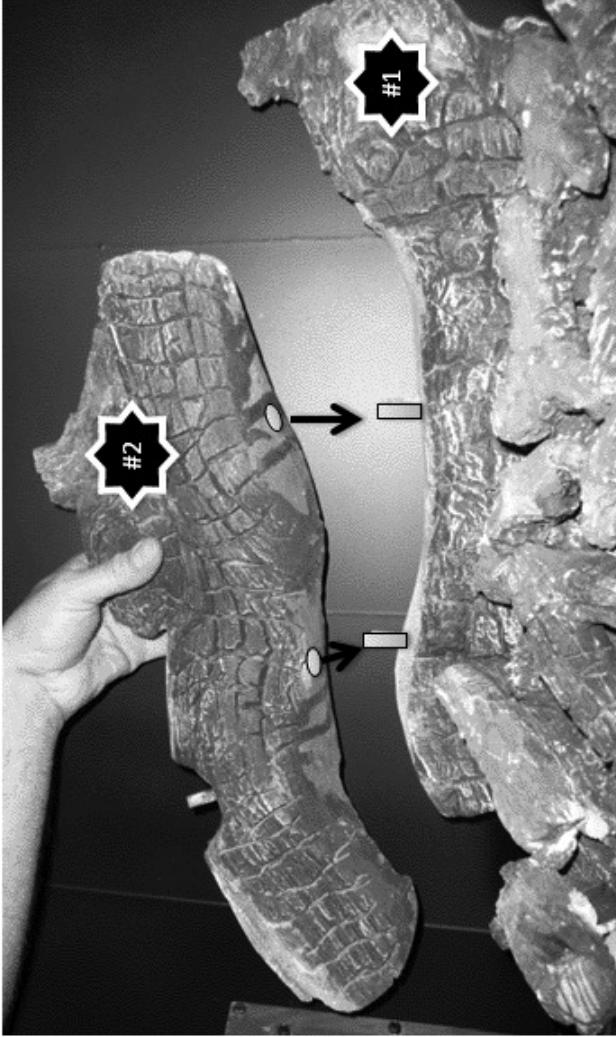


1. The EMBER BED is designed to sit between rear and front burners. The front edge of the ember bed has a shape that conforms to the front burner shape. Align ember bed with front burner curvature properly. On right end, a cutout exists for pilot light assembly accommodation.

2. LOG #1 sits behind rear burner tube. LOG #1 has a front edge that conforms to the shape of the rear burner tube's curvatures. Place LOG #1 behind burner tube. Allow for 1/8" gap between burner tube surface and LOG #1 front edge for air flow.



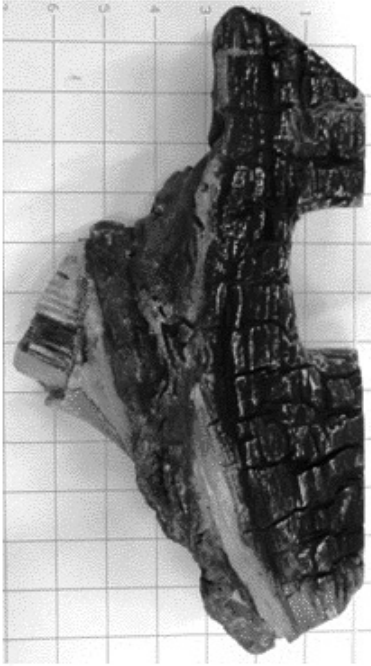
3. LOG #2 has two holes in its bottom surface which are designed to line up with two pins on the top surface of LOG #1. Align holes with pins and sit LOG #2 on top of LOG #1



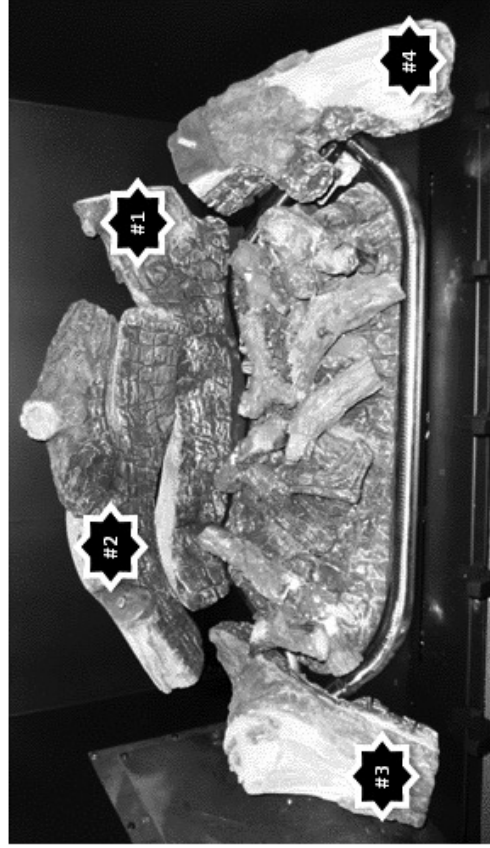
4. LOG #3 has a rectangle shape cut-out in its bottom surface which is designed to sit over the two burner tube inlets. Set this log over the burner tubes as shown, below.



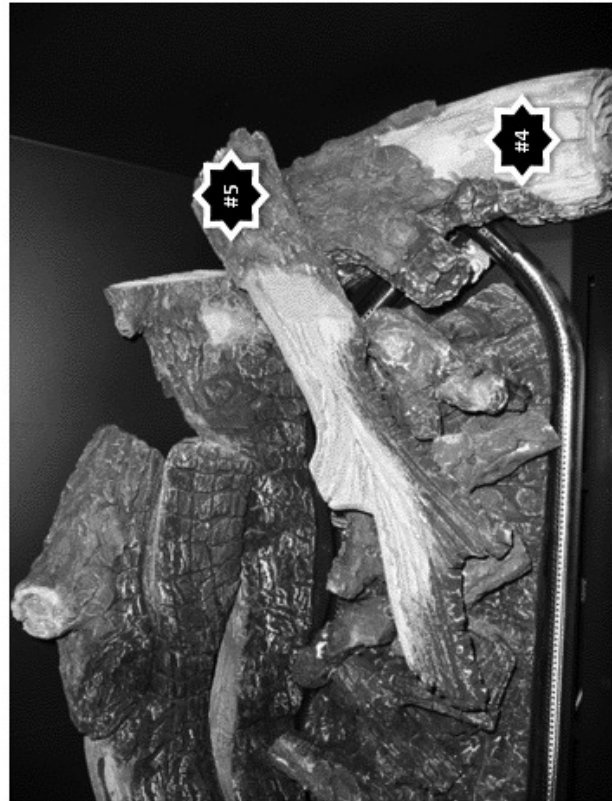
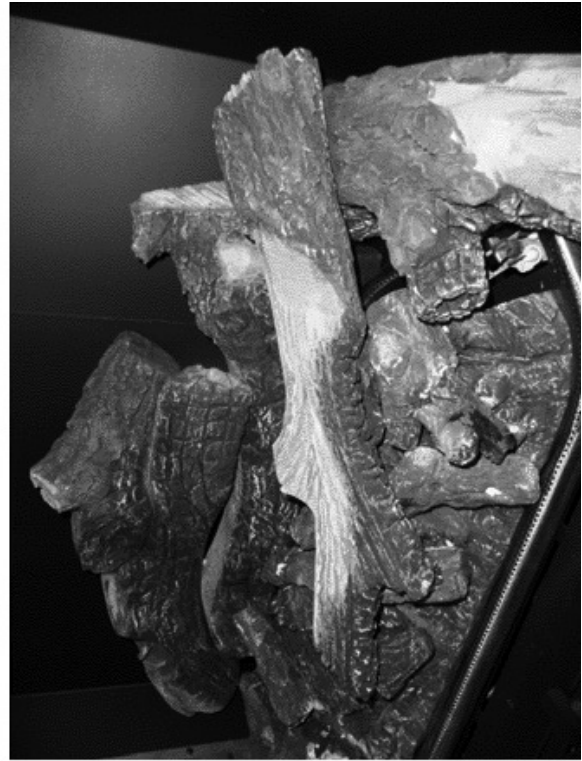
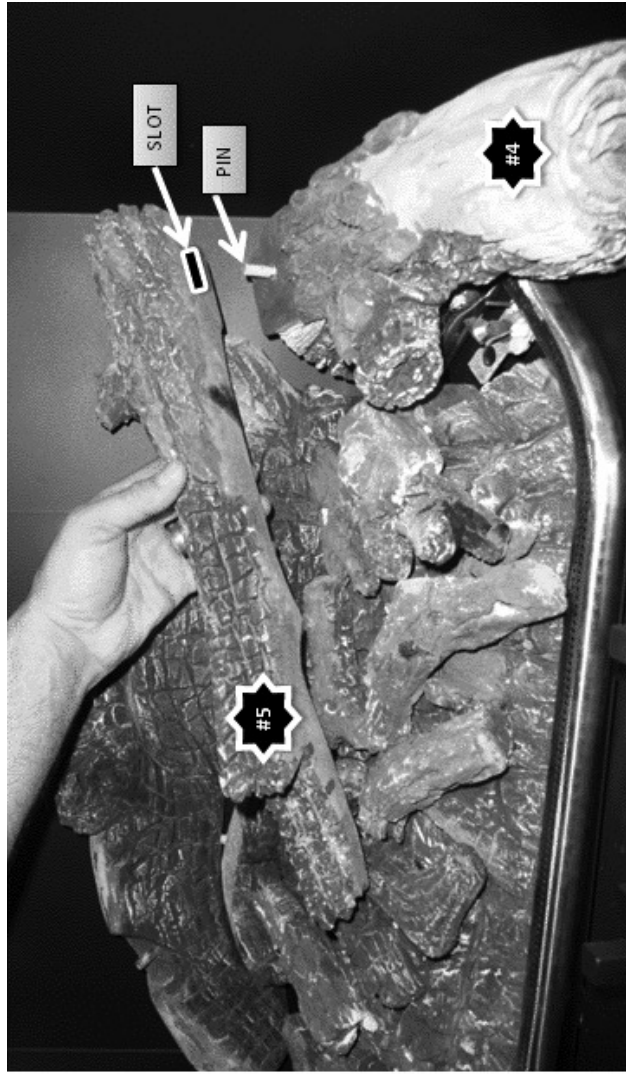
LOG #3 HAS A CUT-OUT IN BOTTOM DESIGNED TO SIT OVER THE TWO BURNER TUBE'S INLET SIDE.



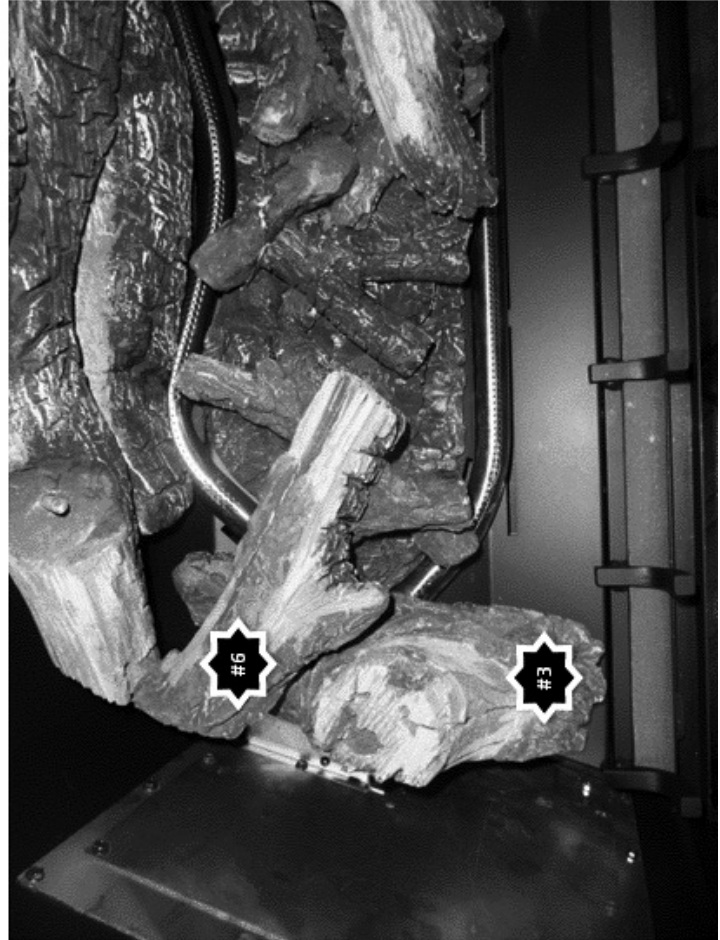
5. LOG #4 has a rectangle notch cutout from its under-side. This cutout is designed to sit over the right crimped ends of the two burner tubes and also over the pilot light body as shown, below over pilot body and burner tube ends. Pull to the left as far as possible.



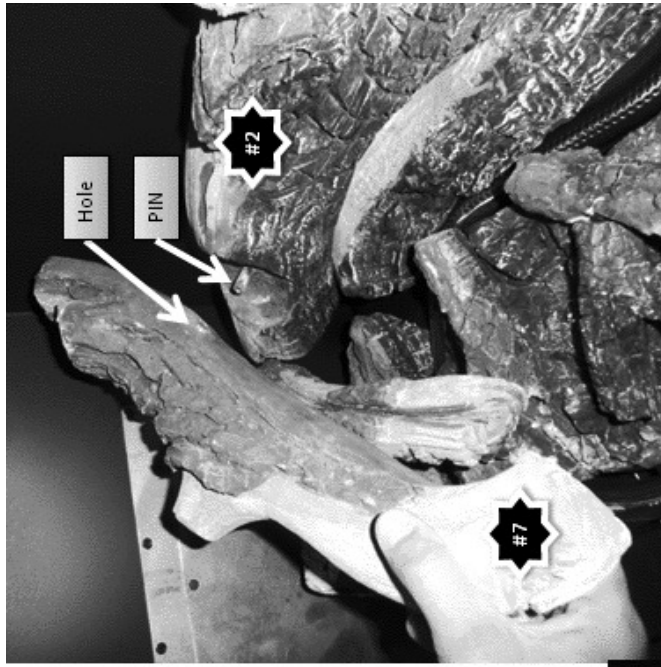
6. LOG #5 has a slot in its bottom towards the thick barked end. This slot is designed to align with a pin on top of LOG #4. Align slot and pin, seat LOG #5 on top of LOG #4 then rotate its left end unit is positioned as shown, below. Left end sits on EMBERBED top twigs.

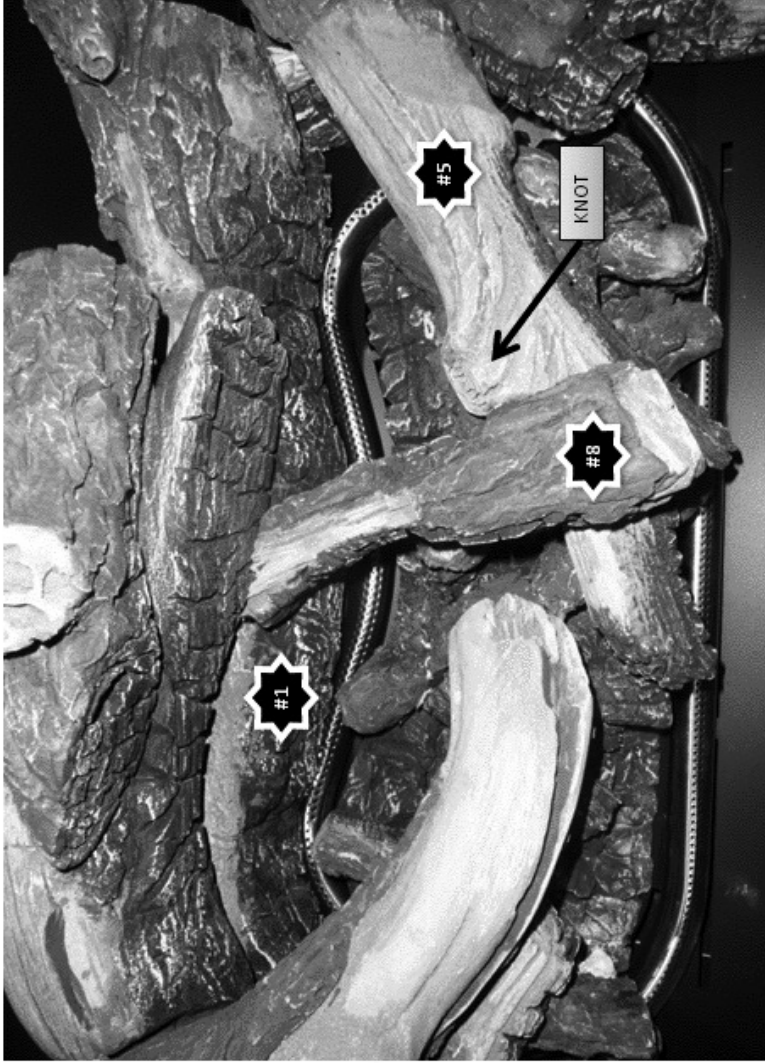


7. LOG #6 is designed to sit on top of LOG #3 and part of the EMBER BED on the left side. Place LOG #6 as shown on rear curved shoulder on LOG #3 and extend on to the EMBER BED at an angle. This log also acts as the support for LOG #7 in the next step.



8. Under the barked end of the LOG #7, you will find a hole that is designed to align with a pin on the left end of LOG #2. Align this hole & pin pair and seat LOG #7 on LOG #2. The front end of LOG #7 sits and rests behind LOG #6, as shown below.

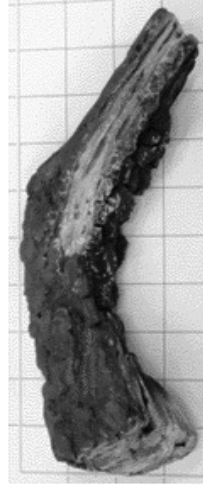




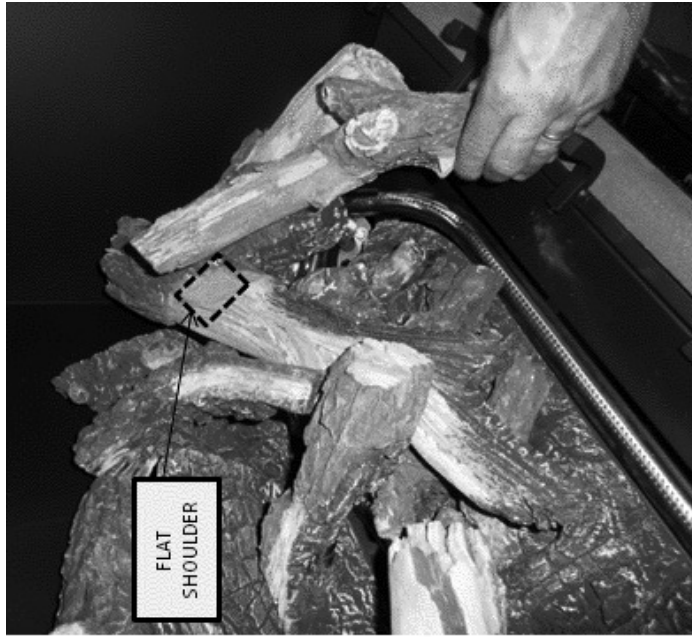
9. Seat LOG #8 on top of LOG #5 and a shallow visible shoulder in the middle of LOG #1 across the rear burner tube's center [over the area in the burner where a single row of ports exist]. Front right edge of LOG #8 should touch the KNOT on Log #5.



10. LOG #9 sits as shown in the pictures, below. Its wide end sits on top of the right cove between LOG #1 and LOG #2's right end. The front thin end sits on top of LOG #5 and curls towards the middle and touches LOG#8. Some flexibility in the position of this log is allowed.



11. LOG #10's barked-end sits on flat surface of burner Airbox in front of front burner on right side on top of the curve start point of the front burner. A flat shoulder is carved into top surface of Log #5 for split bare end of LOG #10 to rest on. Position LOG #10 as shown in these diagrams.



12. LOGS #11, 12 & 13 rest on flat surface of Burner Airbox in front of front burner tube. Position these three logs as shown, below.

