

DXV-35XL DEEP TIMBER LOG SET INSTALLATION INSTRUCTIONS

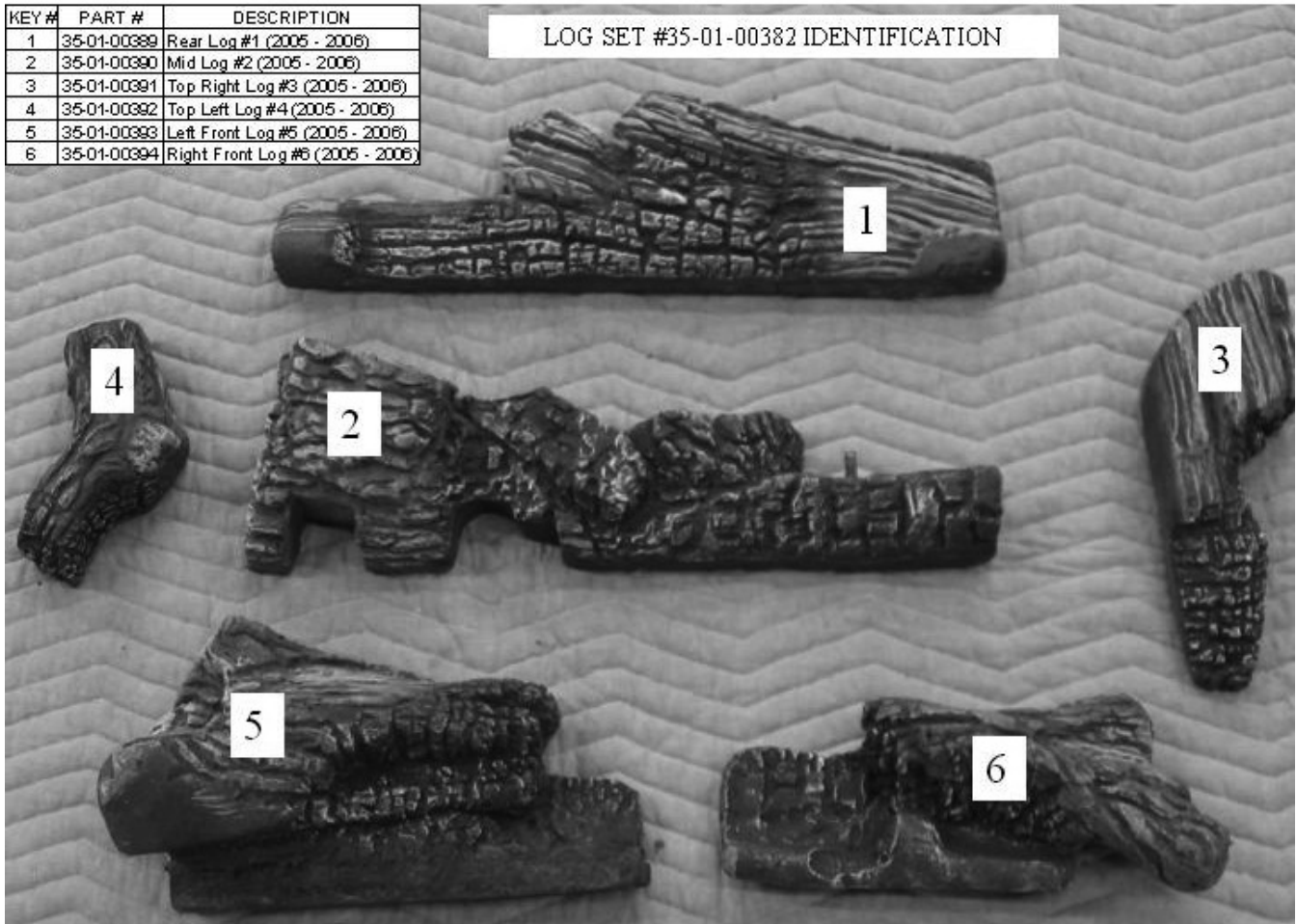
ORIFICE SIZES REQUIREMENT: When the DXV35 employs the rear vent option, the rear burner orifice must be changed in the Natural Gas configuration to a #53 Spud Orifice (supplied with the Fireplace). The front burner orifice remains unchanged at #42 for Natural Gas applications. See LP kit for LP Gas applications.

1. Cut the clear tapes and outer plastic wrap using a sharp utility knife or equivalent. Locate the 2 bags of coals, glowing embers and the log pieces. Identify each log piece numbered 1 through 6 and the Large Chunk coals, Small coals and Glowing Embers per the diagrams show on this page:



KEY #	PART #	DESCRIPTION
1	35-01-00389	Rear Log #1 (2005 - 2006)
2	35-01-00390	Mid Log #2 (2005 - 2006)
3	35-01-00391	Top Right Log #3 (2005 - 2006)
4	35-01-00392	Top Left Log #4 (2005 - 2006)
5	35-01-00393	Left Front Log #5 (2005 - 2006)
6	35-01-00394	Right Front Log #6 (2005 - 2006)

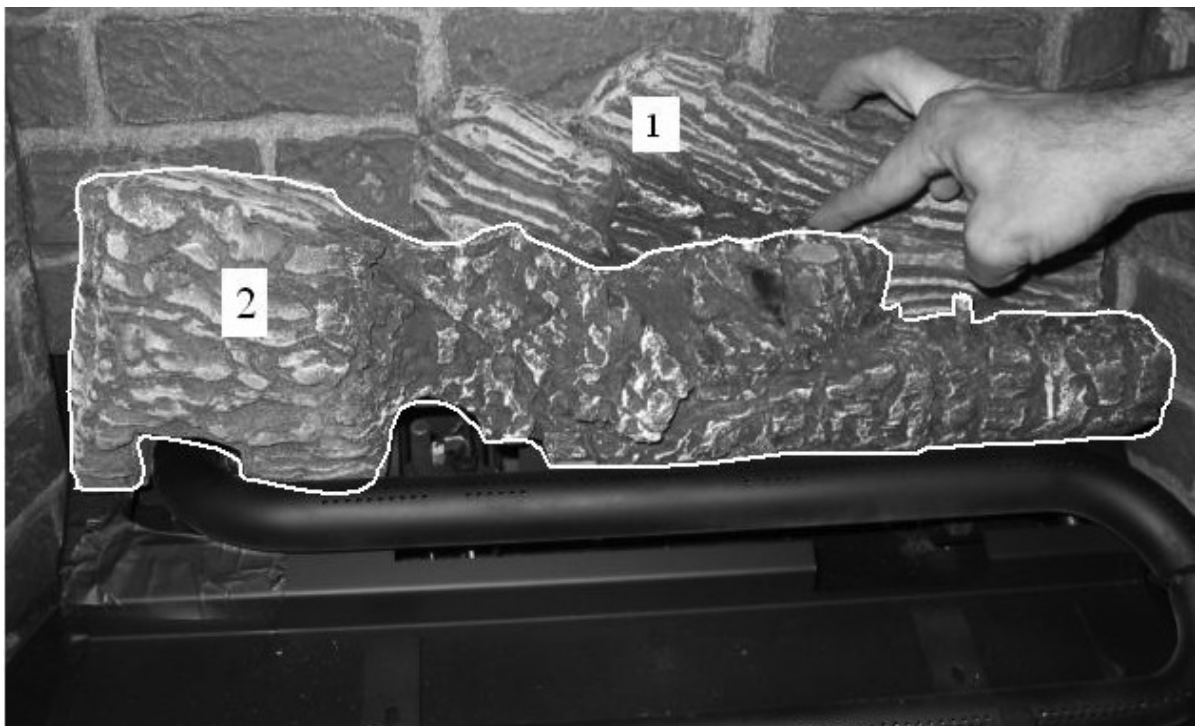
LOG SET #35-01-00382 IDENTIFICATION



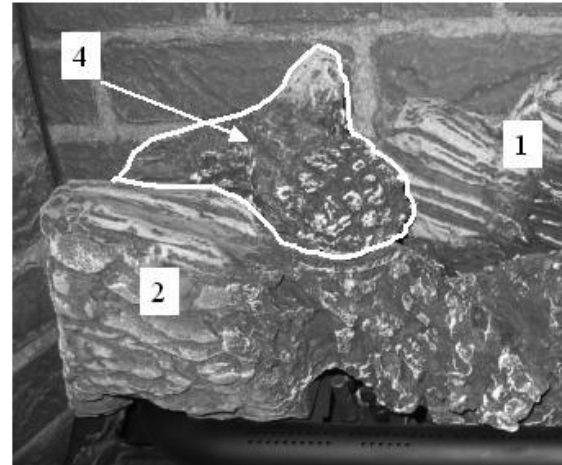
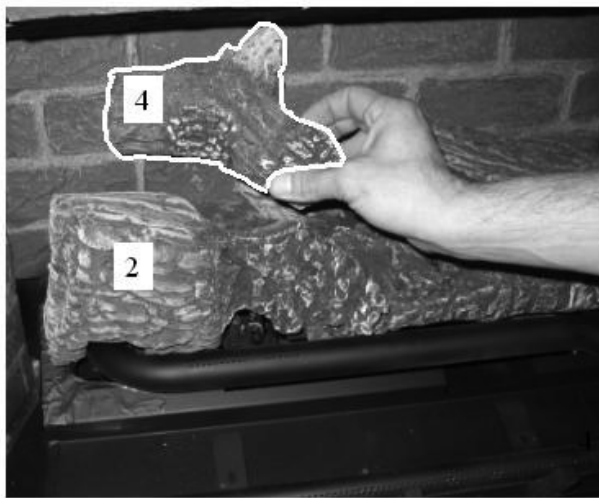
2. Place Log "1" between Rear Brick Panel and rear-most burner tube – centered left to right in firebox and butted against rear brick. Leave a ¼" gap between front surface of log #1 and rear burner tube.



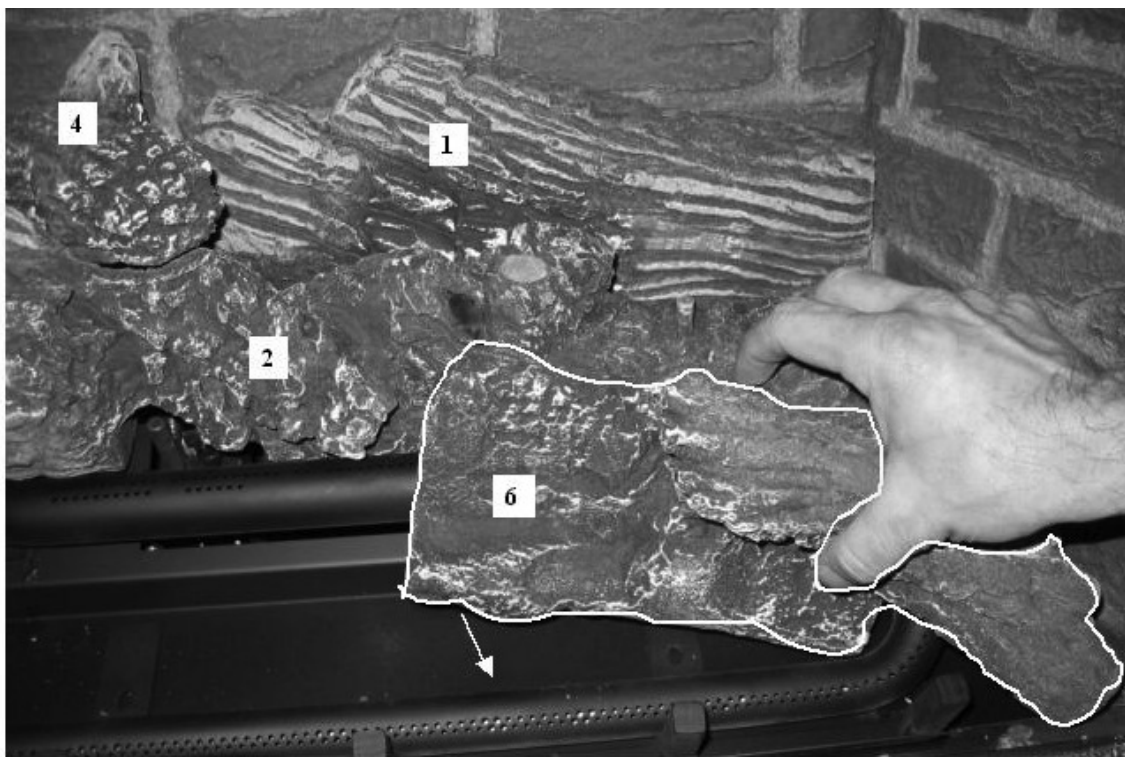
3. Place Log #2 between rear-most burner and middle burner tube as shown below. Place this log so that the pilot light notch and burner tube notches are positioned properly, as shown. The tilt angle of this log will be fixed in subsequent steps as you install Logs #3 and #4.



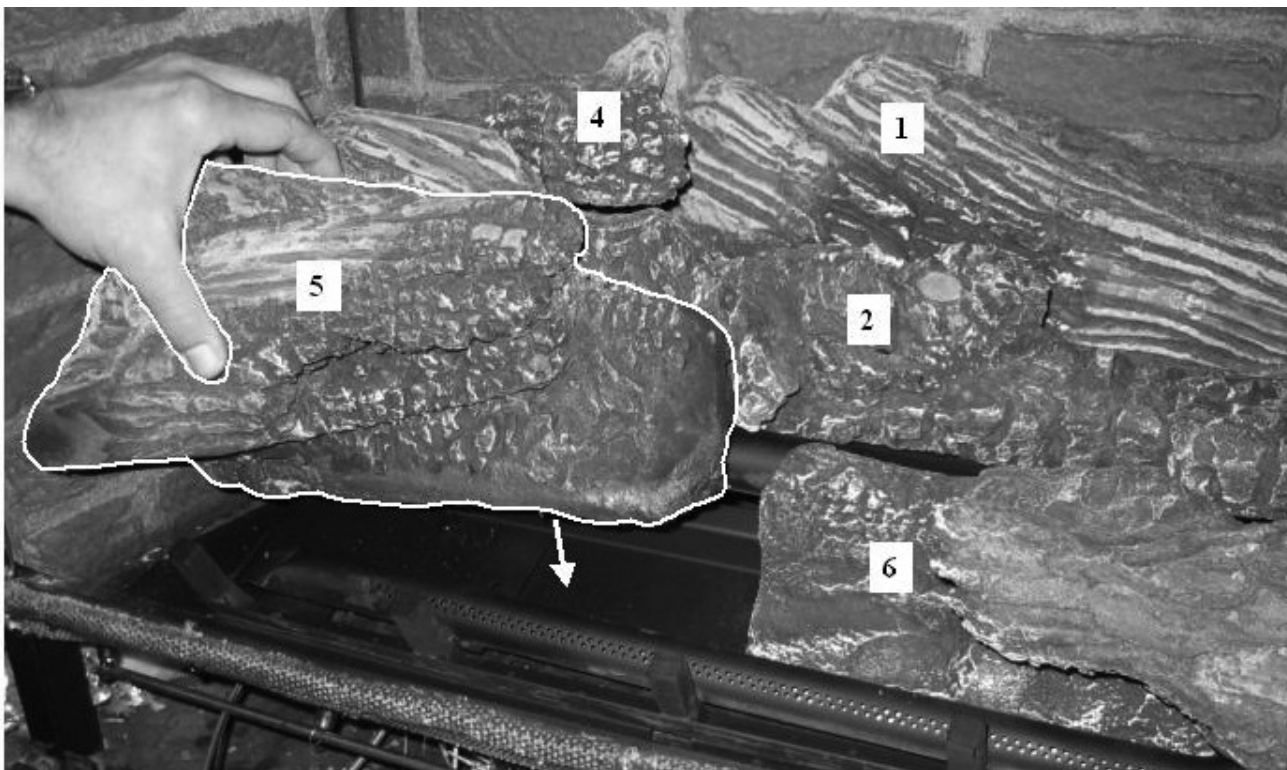
4. Place Left Top Log #4 behind Log #2 and on top of Log #1 in the left rear corner area, as shown below.



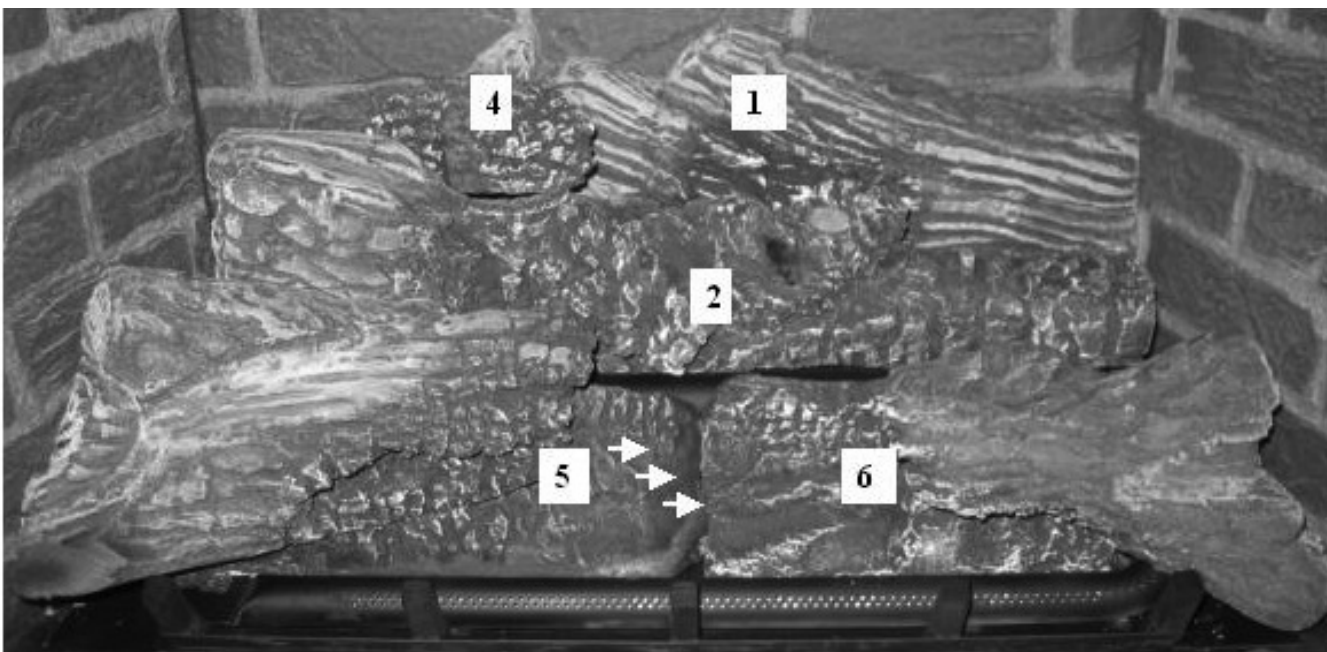
5. Place right front log #6 behind front burner as shown. Slide this piece towards the right until it's under structure touches the U-bend in the burner tube.



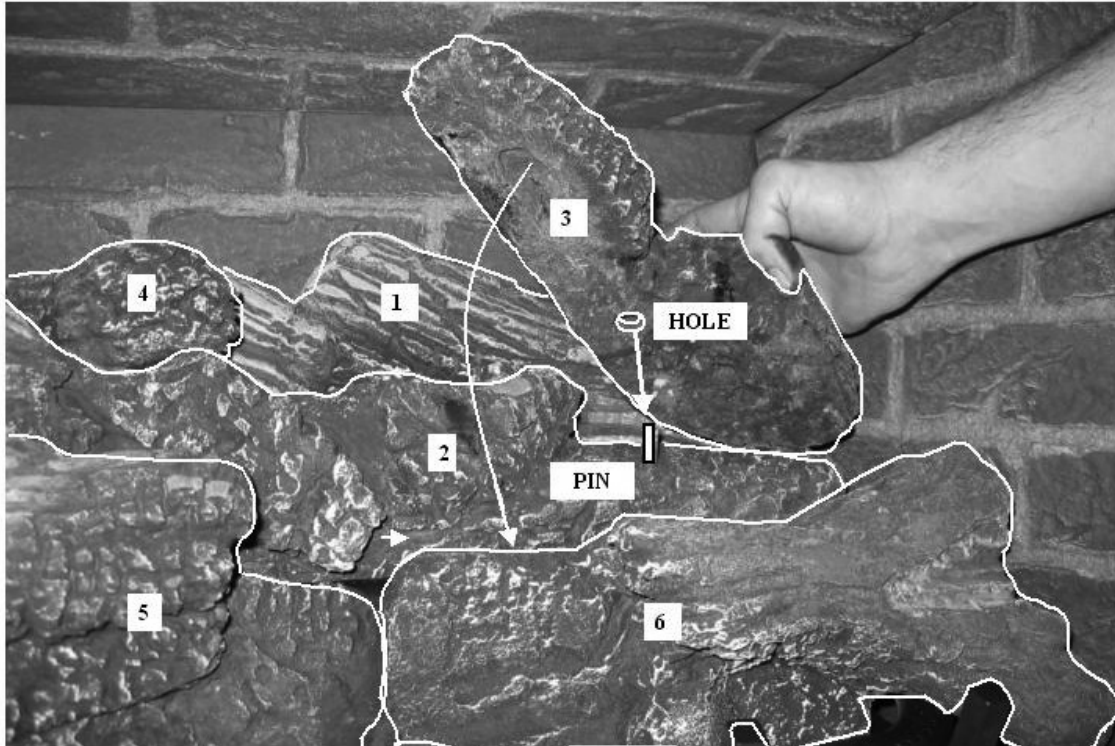
6. Place left front log #5 behind front burner and to the left of Log #6, as shown. Slide to the right side and butt Log #5 against Log #6.



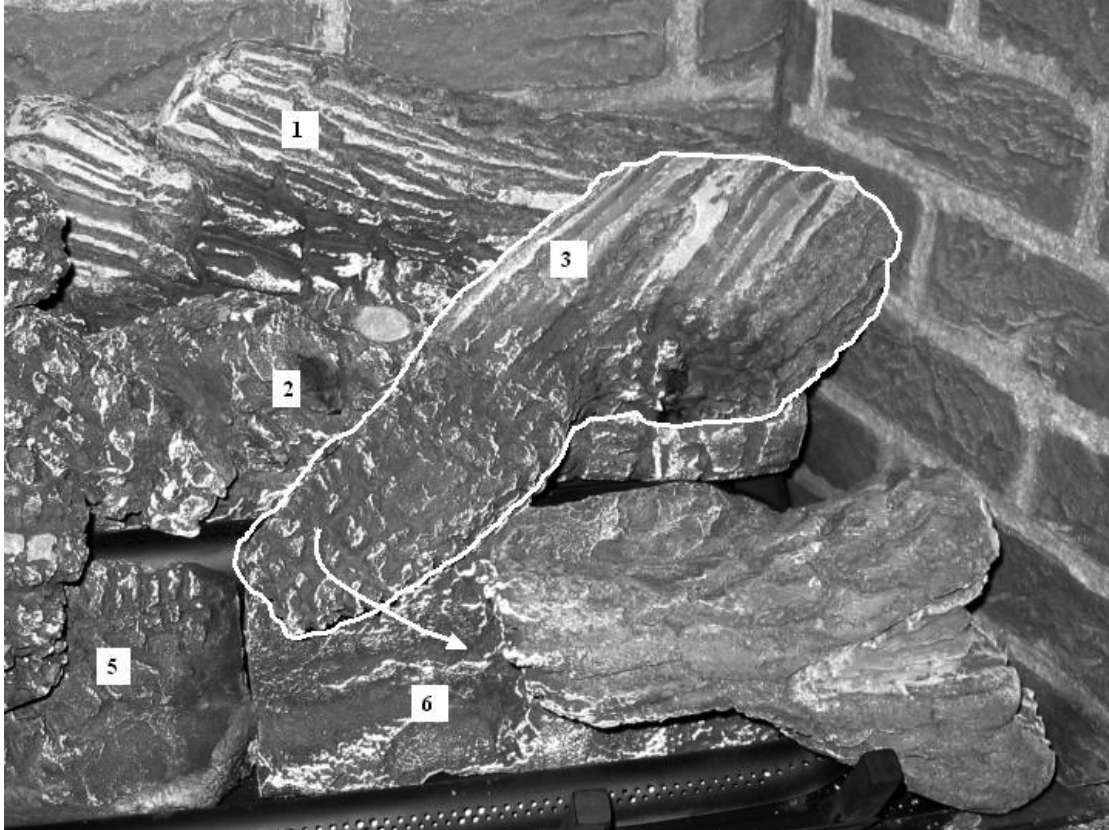
7. Slide Log #5 to the right side until it butts against the left edge of Log #6.



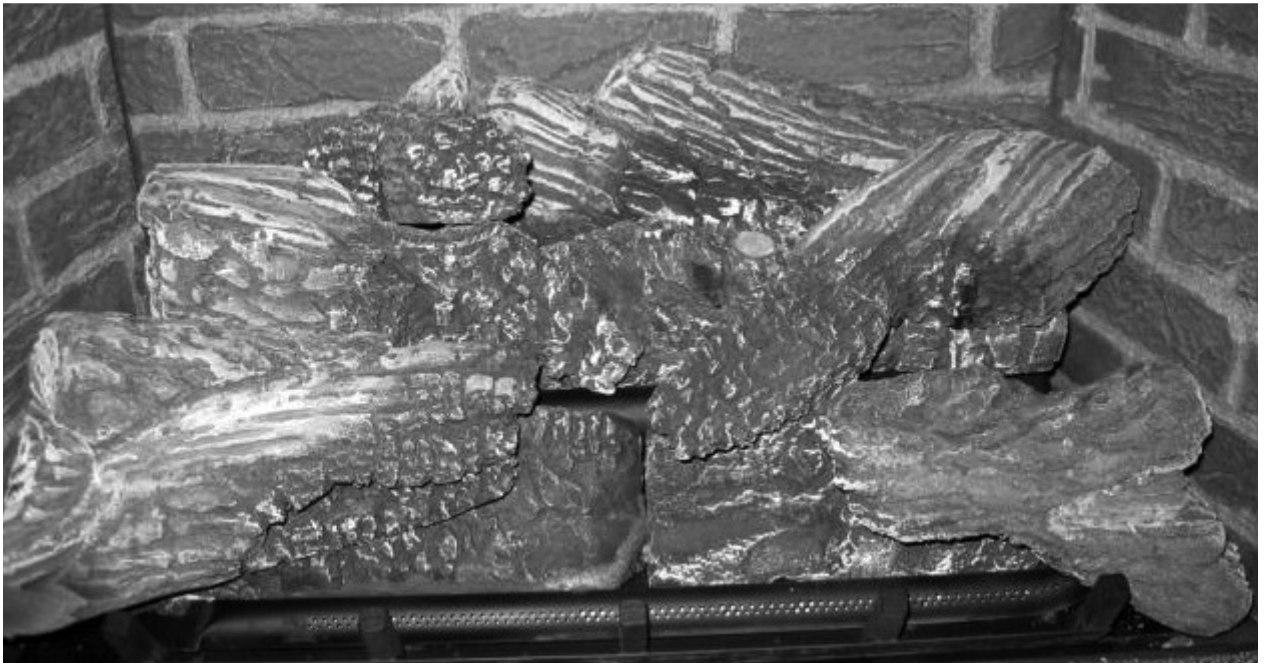
8. Place log #3 as shown below – Align Pin in Log #2 with Hole in Log #3. Rotate Log #3 downward until Pin in Log #2 is inserted into hole in Log #3.



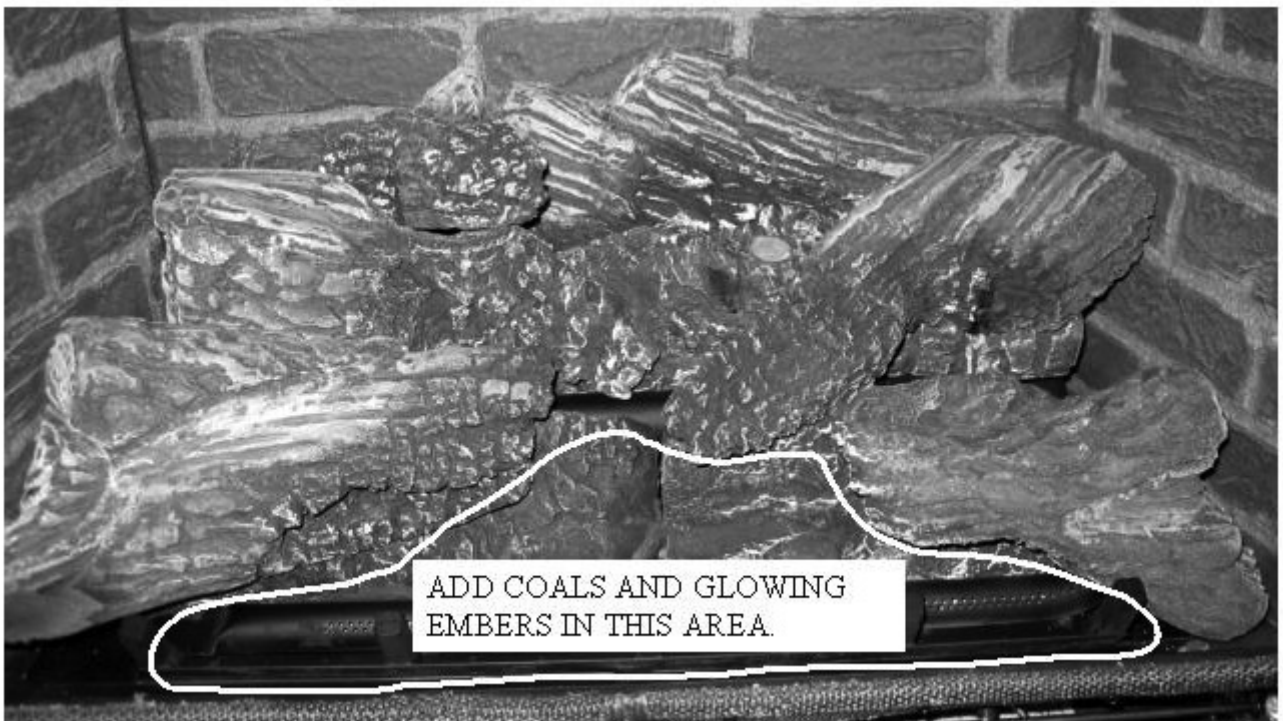
9. Log #3 rests on top of Log #2 and Log #6, as shown above. Rotate front end of Log 3 towards the right as far as its freedom allows. Do not force.



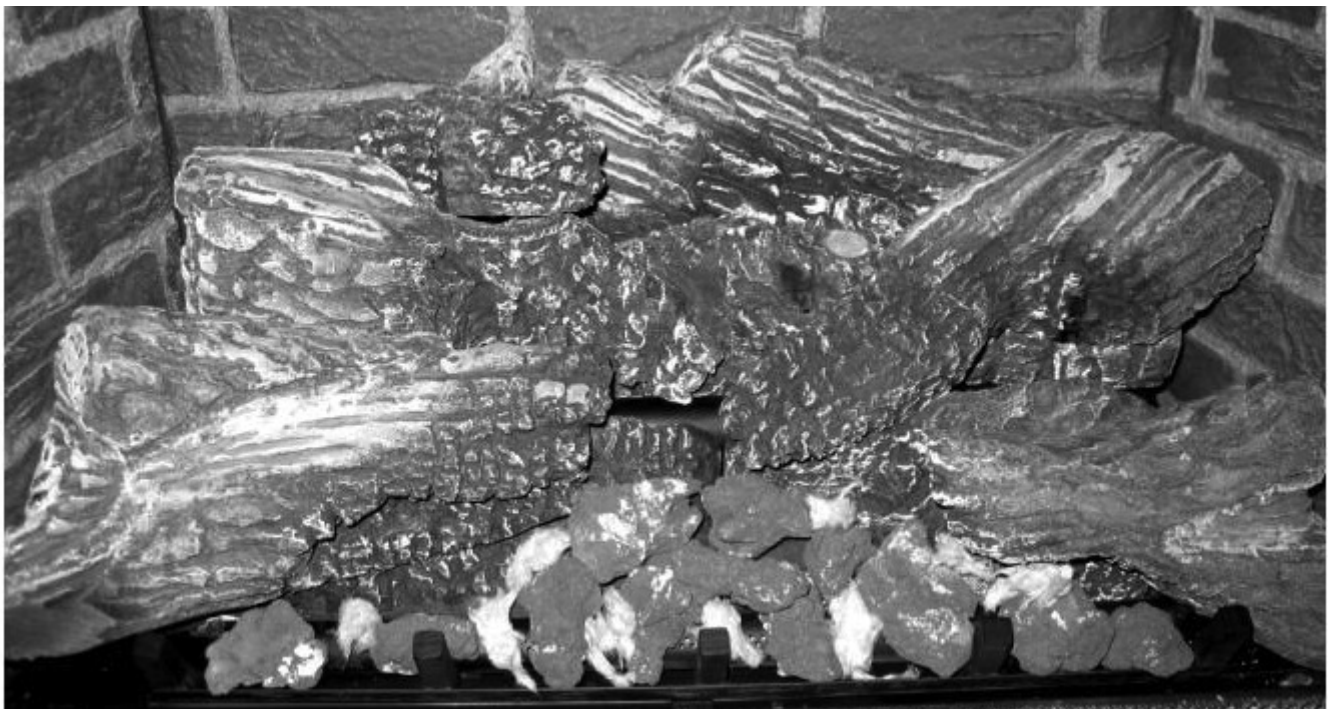
10. The completed log set shall look as depicted in the Figure below.



11. Add Large Chunk Coals, first, in the area shown in the diagram below.



12. Space coals apart about ¼ inches side to side and bridge coals that span across the burner ports across the burner tube so that the coals do not plug any burner ports. This also provides for a cove under each coal that will glow red and create an attractive ember bed effect. If you provide large gaps between the large chunk coals and leave the gaps open, the front burner flames will yield random yellow flames along the front edge and between the coal pieces. Avoid packing small coals tightly. Doing so will only yield red glow effects.



Sprinkle Glowing embers over the coal and any other burner surfaces, lightly. Do not use large and dense amounts of glowing embers in any area over burner ports. If taller flames are desired along center burner or rear burner, add thin layers of glowing embers over burner ports in that area. If sooting occurs around areas where coals or glowing embers are located, remove and allow more room in that area for gas and air to mix together properly.