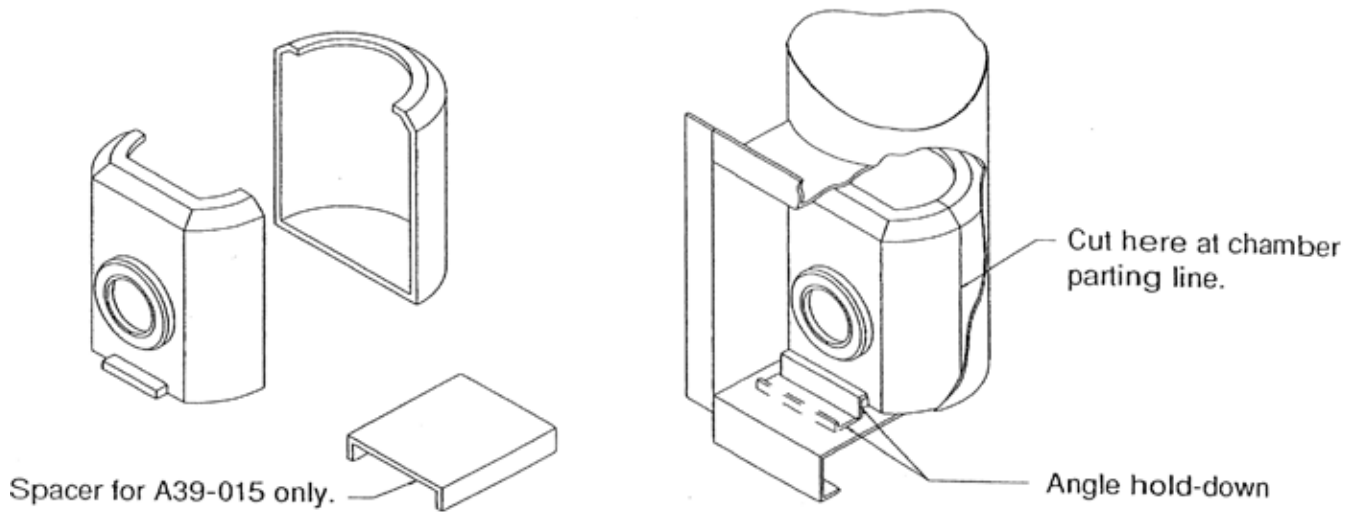


# Combustion Chamber Replacements

## Installation Instructions

### A39-008, A39-009, A39-014, A39-015

APPLICATIONS	
CHAMBER	MODELS
A39-008	LOR, 95/125A-4, 4B & HO, LO 95/125A-4BC, 4C
A39-009	DLO-95/175, Disc. Models - 1600/4000X, HO-95/140, LO-90/175, AO-1/4, AO-90-110, CO-95/112 & 1700/1800-O
A39-014	DLO-250-335
A39-015	Disc. Models - O-76-H, AO-76, O-76-C, CO-84, HO-84 & LO-84 (Old Style) (Supplied with 1-3/8" Spacer to Raise Chamber)



**DANGER**

 ELECTRIC POWER TO THE FURNACE MUST BE TURNED OFF WHILE CONDUCTING THIS PROCEDURE.

**NOTICE**

INSTALLATION MUST BE PERFORMED BY A QUALIFIED SERVICE TECHNICIAN. READ ENTIRE INSTRUCTIONS BEFORE PROCEEDING

**CAUTION**

 WEAR WORK GLOVES, PROTECTIVE CLOTHING AND DUST MASK WHEN REMOVING EXISTING CHAMBER.

Material data sheets available on request.

#### Installation Instructions

1. Cut chamber at chamber parting line with a sharp utility knife.
2. Bend angle hold-down forward, in bottom of heat exchanger .
3. Apply refractory cement (with 1" brush provided) to all cut edges of front and rear halves of the chamber.

**NOTE:** A39-015 ONLY - Install 1-3/8" sheet metal spacer to raise up chamber.

4. Slide rear half of chamber into the heat exchanger through the pouch opening and turn so that the cut edges are facing forward. Hold rear section up into heat exchanger and insert front chamber section and turn so that the burner embossment is centered in the pouch opening. Lower rear section down into position behind front section. Apply more refractory cement if required to insure a solid seal between parts. Re-check position of chamber embossment to insure burner insertion will be correct.
5. Bend angle hold-down back into original position to securely hold the chamber in place.

**NOTE:** These refractory kits may be different from the factory original refractory. Please check for correct blast tube insertion depth prior to oil burner insertion. This will avoid causing damage to the new refractory.