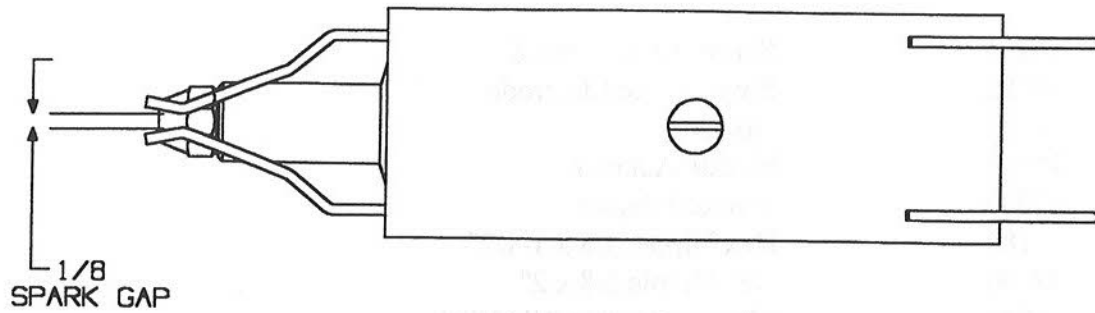
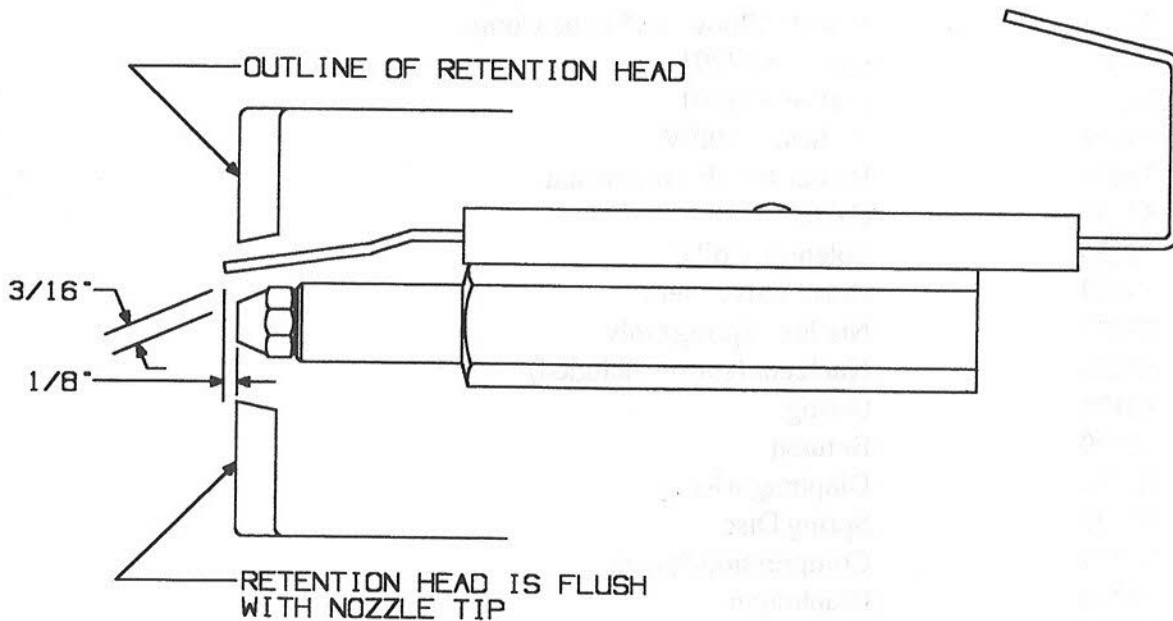


Burner Components (continued)

CAUTION! MAKE SURE THE ELECTRODES ARE ADJUSTED TO THE SPECIFICATIONS IN THESE DIAGRAMS.

CORRECT CLEARANCES MUST BE MAINTAINED TO AVOID STRAY ARCING. THE MINIMUM CLEARANCE TO ANY GROUND SOURCE IS 3/16". STRAY ARCING RESULTS IN A WEAK SPARK, LATE BURNER IGNITION AND TRANSFORMER FAILURE!



The burner electrodes should be replaced annually to maintain proper burner performance.

- Install the electrodes according to the setting and specifications in these diagrams.
- Use the shaft of a 1/8" drill bit as a feeler gauge to set the spark gap at 1/8".

FIGURE A3 - Burner Electrode Specifications