

## Installation Instructions for Better Bagger Heater Repair Kit

The Better Bagger heater wire is mounted in 2 different ways, depending on date of manufacture. Figure 1 below shows the older mounting style in which the ring terminal on both ends of the wire dropped over 2 posts without the need of screws.

The new style of mounting uses a nut and screw to fasten one end of the seal wire securely to the heater seal bar. This provides a better low resistance connection to heater power.

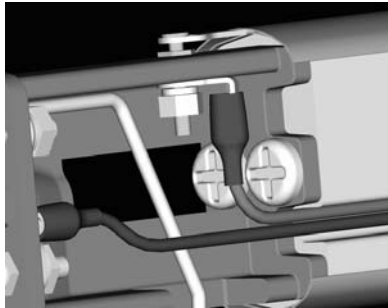


Figure 1 - Post Style Seal Wire Attachment (obsolete)

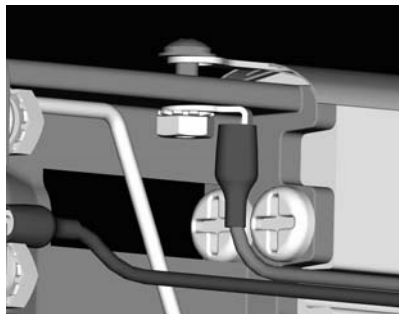


Figure 2 - Screw Style Seal Wire Attachment

### Better Bagger Heater Repair Kit Packing List

BP P/N	QTY	Description
E900-167-00	2	Insulator Tape, ½" wide, lower layer
E900-168/216-00	2	Insulator Tape, 1-½" wide, upper layer
E900-196-01	2	Heater Wire
ST-1068	2	Nut, #4-40, KEPS with lock washer
ST-2913	2	Screw, #4-40 x 3/8 Long Philips Head

## **Installation Procedure**

Tools required: Needle nose pliers and small philips screw driver

1. Disassemble heater wire from the heater bar; i.e. remove upper tape, heater wire, lower tape, and the brass post (or screw & nut).
2. Remove the backing from the narrow (1/2" wide) piece of tape and stick it to the heater bar.  
**Important Note:** The tape must be centered on the metal bar so the wire does not directly touch the bar.
3. Fasten either end of the heater wire to the black plastic holder as shown in figure 2. Position the ring terminal so it lies flat on the plastic. Orient the wire and the terminal so they are running in the same direction. Hold the nut with the needle nose pliers and tightened the screw firmly.
4. Lay the wire along the bar and attached the other ring terminal to the tension wire spring. Use the needle nose pliers to pull the tension wire towards the ring terminal. Hook the ring terminal over the tension wire spring.
5. Remove the wide piece of tape (1 1/2") from its backing. Carefully center the tape both left to right and front to back onto the heater bar over the heater wire with sticky side down. Rub the surface of the tape down firmly to be sure it sticks to the bar properly.
6. Repeat the above procedure for the other side of the bar.