

A bad seal wire may consist of the following.

Burnt Teflon coating or pitting of the wire.



Steps 1 loosen the blade holder central clamp.



Step 3 lift the seal wire out of the corner slot.



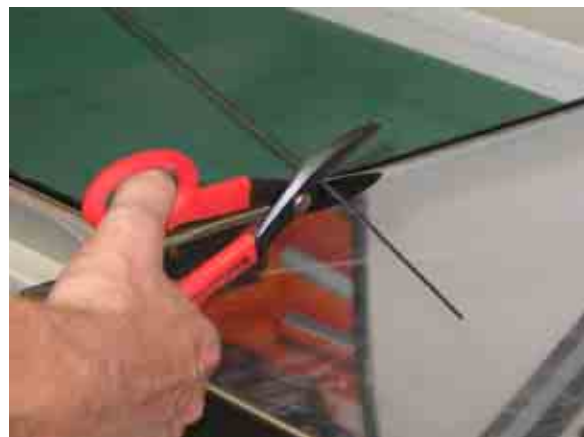
Step 4 Loosen the screw
Holding the seal wire in
the rear piston



Steps 5 loosen the
screw holding the seal
wire in the front piston
and remove the wire.



Step 7 cut a short piece of
wire off the end of the old
seal wire.



Step 7 use this short piece to clean the ceramic unit channel holders.



Step 8 to remove the channel holders follows these next steps. Remove The screws holding the front piston clamp assembly.



Step 9 lift the front clamp back out of the way.



Steps 10 remove the screws holding the front guard.



Step 11 make note of the paper shims. These shims must be installed in the same order removed.



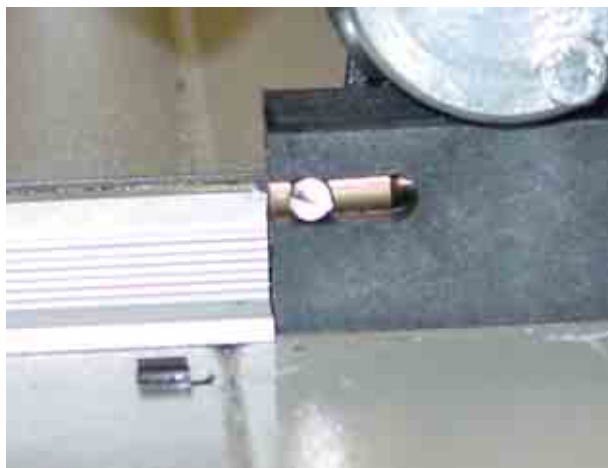
Steps 12 remove the ceramic channel holder
And slide the ceramic units out. Slide the new units back into the holder.



Step 13 using an 8mm nut driver push the rear piston in while inserting the new seal wire and tighten the retaining screw.



Step 14 insert the seal wire into the ceramic unit channel keeping a minimal Distance between the piston and the ceramic holder.



Steps 15 insert the sealing wire
Into the corner slot binding
45 degrees toward the front
piston group.



Step 16 cut off the excess wire
About .500 inches from the
Ceramic unit channel.



Step 17 and install the front
Piston clamp assembly and
insert the seal wire.



Step 19 the front piston assembly and seal wire should resemble the picture as shown.



Step 20 using an 8mm nut driver push the rear piston in while inserting the new seal wire and tighten the retaining screw. Like step 14 keeping a minimal Distance between the piston and the ceramic holder.



Step 21 check for tightness Of the front and corner retaining screws.



Step 22

