Start by disassembling your 801 handpiece. Remove the air hose retainer coupler by turning it counter-clockwise as shown in (Fig. A). Then loosen the two set screws that hold the handpiece knob to the body with the allen wrench included with the kit (Fig. B). With the set screws loose, take a screw driver or blunt end rod and push the body out of the handpiece as shown in (Fig. C). This will take some force. Once it begins coming out, you can lift it out as in (Fig. D).

Now, take the new “Long Knob” and the new “Rubber Cover” and assemble it. You will need to squash the rubber cover to fit it into the knob opening (Fig. E.) Once you have it in the knob let it expand or open up. Make sure the lip of the rubber cover is set in the inner groove of the knob. You may need to take a small screw driver or tool to tuck it into place.
CONTINUED FROM OTHER SIDE

Insert the 801 body into the new long knob assembly as shown in (Fig F.)

It will take some force to get the body to seat fully into the new knob assembly. Take a screw driver or blunt rod (a removable bit screwdriver with the bit removed is ideal) and push the body in. NOTE: The felt washer may not want to follow, so you will need to take a small screwdriver or nail to push and pack the felt into place (see arrows in Fig G). The threads must be accessible at the end of the body to attach the hose retainer later. To insert the body, you may find it easier to hold the screwdriver upright on a table top and push down on the knob assembly as shown in (Fig H). The body is fully seated when the end protrudes from the rubber cover just a little.

Attach the air hose retainer to the handpiece body as shown in (Fig. I). If you have difficulty attaching it, make sure the felt washer is pushed in out of the way.

The last thing to do is tighten the two set screws with the allen wrench (Fig. J)