POLISHER TROUBLESHOOTING:

NO POWER:

I. “ON” LED indicator does not light up:
   A. The unit is not plugged in to a power outlet: verify that the unit is plugged in.
   B. Power Outlet not active: try another outlet. Also check the electrical panel to verify circuit is on.
   C. Contact Engler Engineering Corporation.

II. “ON” LED indicator lights up polisher not functioning:
   A. Switch unit to Polisher mode.
   B. Micromotor not plugged in: plug micromotor in.
   C. Short in Micromotor or its cord: Contact Engler Engineering Corporation for instructions.

HOT HANDPIECE:

I. Handpiece not lubricated properly: Lubricate as shown on page 15.
II. Bearings in straight handpiece are becoming worn, causing drag. Contact Engler Engineering Corporation.

POLISHER TROUBLESHOOTING:

HOT MICROMOTOR:
   1. Straight handpiece causing drag, lubricate correctly.
   2. Worn brushes in micromotor, Contact Engler Engineering Corporation.
   3. Oil inside micromotor, return to Engler Engineering Corporation.

INTERMITTENT OPERATION:

I. Unit polishes and then stops:
   A. Damaged micromotor cord: contact Engler Engineering Corporation.
   B. Damaged footswitch: contact Engler Engineering Corporation.

MISCELLANEOUS:

I. If the micromotor speed does not vary (runs high speed only): return the complete SonMate to Engler Engineering Corporation.
II. If the prophy cup “flies off” the prophy angle: micromotor is rotating in the wrong direction, change direction by rotating the selector on the front of the unit to the opposite direction.
III. Straight handpiece rotates on the micromotor: straight handpiece not properly locked, or Prophy angle gears worn or binding. (Refer to Page 11)