

# F.G. CONTRA ANGLE MAINTENANCE INSTRUCTIONS

## MAINTENANCE FOR THE FRICTION GRIP CONTRA ANGLE (See diagrams on pages 20 and 21)

### Part A

1. Hold the contra angle in one hand and the special wrench in the other.
2. Position the "U" cutout on the wrench which corresponds to the correct head cap size, over the head cap. Note the wrench only fits on to the flats of the head cap.
3. Rotate wrench in a clockwise direction until head cap is loose.
4. Unscrew the head cap with your fingers, and put aside to be cleaned with alcohol.
5. Pull the collet assembly from the contra angle's head.
6. Clean the collet assembly with alcohol and lubricate with Vaseline or oil.
7. Put the collet assembly back into the head making sure the long part of the collet assembly is first into the head, and that the crown on the collet assembly mates with the crown in the head.
8. Replace head cap, turning counterclockwise secure with finger tight pressure: note do not use the wrench to tighten the cap.

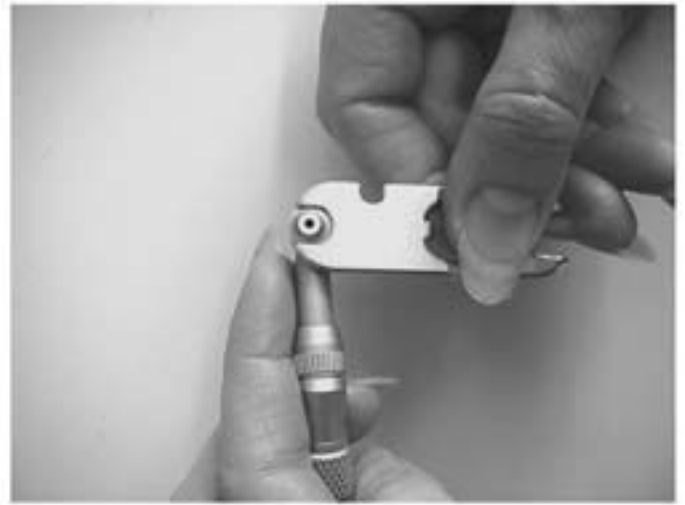


P-A3 F.G. Contra angle for handpiece

### Part B

1. Locate the nut approximately one inch from the head located on the elbow.
2. Unscrew counterclockwise, and separate the head from the main body.
3. Remove the shaft that is located in either the main body or the head.
4. Clean the shaft with alcohol, then lubricate with a light film of oil making sure that a drop of oil is placed in the hole that is in the middle of the shaft. Apply a dab of vaseline on both ends (crowns) for lubrication.
5. Replace the shaft into the main body (short end first).
6. Fit the head onto the long end of the shaft, making sure that the teeth on the head locates with the teeth of the main body at the correct angle for the desired operation.
7. Secure the nut using only finger pressure.

# CONTRA ANGLE



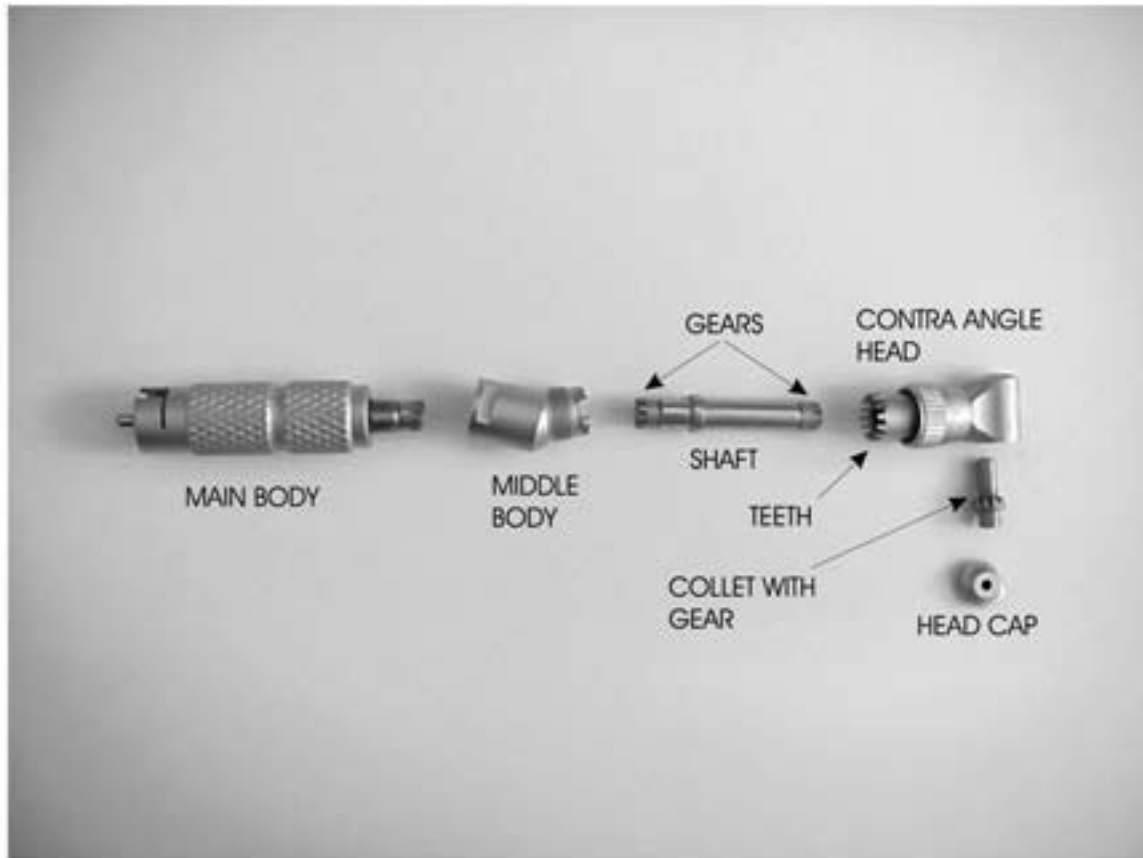
LOOSEN CLOCKWISE AS SHOWN AND KEEP TURNING WITH FINGERS UNTIL HEAD CAP COMES OFF.



TO SEPARATE MIDDLE BODY FROM MAIN BODY POSITION THE WRENCHES AS SHOWN. TURN WRENCH IN FIGURE B COUNTER CLOCKWISE (DO NOT MOVE LOWER WRENCH.)

DISASSEMBLE ALL PARTS AS SHOWN , WASH ALL PARTS IN A BOWL WITH WATER AND A LITTLE SOAP. RINSE WELL AND DRY THOROUGHLY WITH A LINT FREE CLOTH. LUBRICATE ALL GEARS WITH VASELINE PETROLEUM JELLY (NOT K-Y) AND REASSEMBLE.

# CONTRA ANGLE



TO REMOVE BUR: PUSH PIN INTO CONTRA ANGLE HEAD, UNTIL BUR FALLS OUT.



TO INSTALL BUR: INSERT BUR INTO HEAD CAP, USE RUBBER END OF TOOL TO PUSH BUR INTO THE CONTRA ANGLE HEAD.