

PROPHY ANGLE MAINTENANCE



SUMMIT HILL LABORATORIES

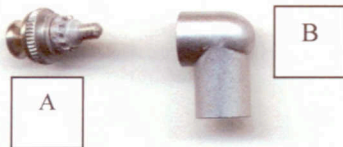
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This Propy Angle is a precision engineered instrument with gears and shaft made of resistant stainless steel. The unit is designed to function in the presence of saliva, water and polishing paste. Without adequate care this abrasive environment will cause wear and premature failure of the Propy Angle. Proper maintenance (as described below) will provide a good service life of 3 to 6 months. **VETROSON®** Propy Angles are available through veterinary distributors at a minimal cost. It is advisable that you keep a spare on hand.

Propy Angles must be cleaned and lubricated before storing. It is also advisable to clean and lubricate the propy angles between procedures if several are scheduled for the same day. To clean proceed as follows:

1. Remove the used snap-on propy cup.



2. Remove the head cap (A) by turning the knurled section clockwise (snap-on ball and cap are a single piece.)



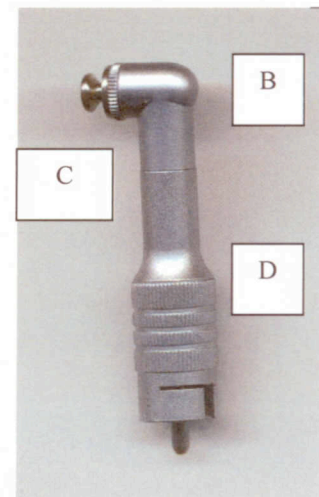
3. Remove the elbow (B) from the main body (D) at seam (C) by turning counterclockwise.

4. Clean the head cap, the elbow and the gear on the main body with **VETROSON®** Cleaner Lubricant Solution by using a small brush. A child's toothbrush or something similar works well. **Note:** Do not subject the coupling shaft (E) and surrounding area to the **VETROSON** Cleaner Lubricant Solution. Doing so may introduce the solution into the Micro Motor handpiece and cause the unit to malfunction.

5. Thread elbow (B) to main body (D) and attach the unit to the Micro Motor handpiece. Immerse in **VETROSON®** Cleaner Lubricant Solution to a level slightly above seam (C) and Run at low speed for 60 seconds.

6. Shake the excess Cleaner Lubricant from the unit and reassemble the head cap (A) to the elbow (B) and confirm a proper fit of gears. The head cap ball will rotate freely if the gears are intermeshed properly.

7. Wipe off excess **VETROSON®** Cleaner Lubricant and Store Propy Angle in a dry place.



CONTRA ANGLE MAINTENANCE

Contra Angles, like the Prophy Angles, must be cleaned and lubricated before storing. It is also advisable to clean and lubricate the contra angle between procedures if several are scheduled for the same day. To clean proceed as follows:

- ❖ Remove the bur, cylinder, etc. from the contra angle. Note: Contra angles are Completely sealed at the factory and disassembly must not be performed.
- ❖ Attach the angle to the Micro Motor Handpiece.
- ❖ Immerse the angle in the **VETROSON®** Cleaner Lubricant Solution just above oil hole **(B)** and run at low speed for one minute.
- ❖ Wipe off excess **VETROSON®** Cleaner Lubricant Solution and store the contra angle in a dry place.

