Redi-V Prongs

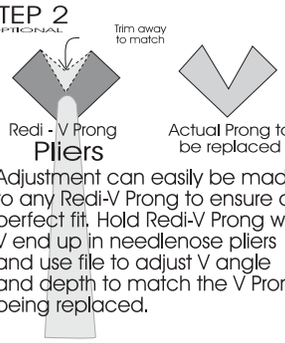
Vacuum Application

STEP 1

Clean ring completely by using an ultrasonic cleaner and steam cleaner.

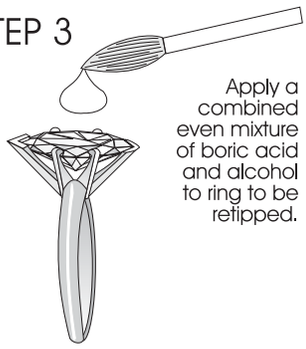
STEP 2

OPTIONAL



Adjustment can easily be made to any Redi-V Prong to ensure a perfect fit. Hold Redi-V Prong with V end up in needlenose pliers and use file to adjust V angle and depth to match the V Prong being replaced.

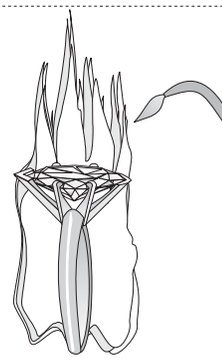
STEP 3



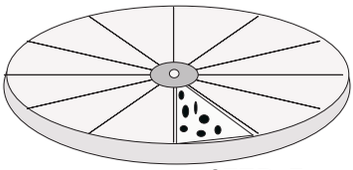
Apply a combined even mixture of boric acid and alcohol to ring to be retipped.

STEP 4

Ignite this mixture so a protective coating of boric acid is burned on ring.

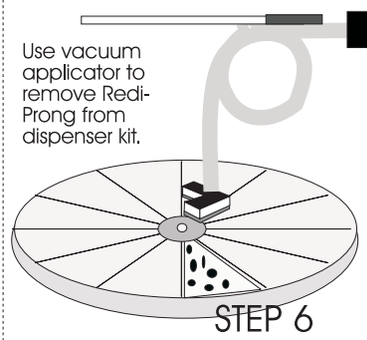


Open container to the appropriate size Redi-Prong bin. If needed, tap container so more Redi-Prongs face ink side up.



STEP 5

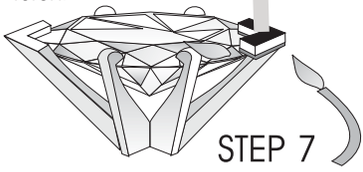
Use vacuum applicator to remove Redi-Prong from dispenser kit.



STEP 6

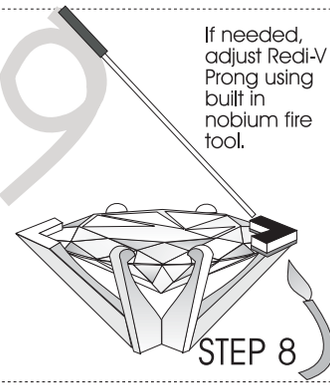
Use vacuum applicator to hold Redi-Prongs

Solder Redi-Prongs directly in place using torch.



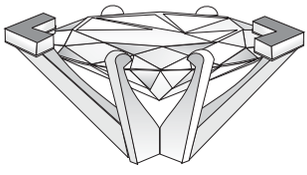
STEP 7

If needed, adjust Redi-V Prong using built in nobium fire tool.



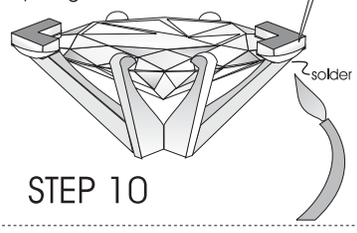
STEP 8

Apply Redi- V Prongs to all the remaining worn V prongs. Do this by repeating steps 6, 7 & 8 for each new Redi- V Prong.



STEP 9

If needed flow a small drop of 14k gold medium solder to back edge of Redi-V Prong to blend old V prong to new Redi-V Prong. Repeat this step on each V prong.

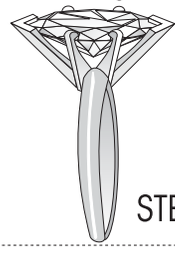


STEP 10

TRIM V PRONGS: Using small fine tooth file and rubber pumice wheel trim the new V prongs into proper shape.

STEP 11

POLISH, CLEAN & INSPECT: Polish ring using your standard prodedure. Clean ring using ultrasonic and steam cleaner. Inspect finished ring.



STEP 12