

ForeverFit™ by RellerGold

Add our Self Sizing Shank to New Rings!

Tech Tips for Jewelers

Reller's ForeverFit™ self-sizing shank is about as easy to install as “half shanking” any ring. Simply measure your customer's ring size normally (a comfortable slide over the knuckle allows for a little future growth). Next, if necessary, reshape the customer's ring to this ring size and remove the bottom of the shank at the point where the cross section best matches the ForeverFit™ (Available widths- 2.5mm, 4mm or 6mm). Remove the corresponding top section of the ForeverFit™, solder the customer's ring top to the ForeverFit™ shank and polish the joint. It's as simple as that!



If necessary, resize the customer's ring and remove the old shank where it best matches the new ForeverFit™ Shank.



Remove the corresponding top portion of the ForeverFit™ Shank and solder.



DO NOT attempt to reshape the ForeverFit™ Shank. Take care to not overheat the spring steel.

No solder is used in the original construction of the ForeverFit™ so the mechanism won't “freeze up.” The Stainless Steel spring “floats” under the cradle and may be removed during the soldering process, or you can protect it as you would a sensitive stone, with Kool Jool or wet tissue. Do not compress the spring while soldering, as this concentrates the heat. The stainless steel spring is not affected by a brief immersion in the pickle solution.

Note: The ForeverFit™ components are a precision fit; so do not attempt to alter the ForeverFit™ shape before or after assembly. Encourage your customer to come in frequently for a “FREE ULTRASONIC CLEANING!” and avoid loading up the mechanism with soap, soil, grime and dirt.

Down the road, complete disassembly of the ForeverFit™ is easy. The .021 pins used in the assembly are a press fit. They may be pressed out with a mini arbor press or simply reverse #77 or smaller drill bit in the chuck of a small drill press. Leave about a ¼” or less of the drill shank extending, and presto — you have an arbor press for this and other similar tasks around the shop.

The pins may be replaced with wire drawn full hard to .021, tapered for insertion, and then trimmed flush. A little burnishing helps “rivet” the pin in place the second time around.

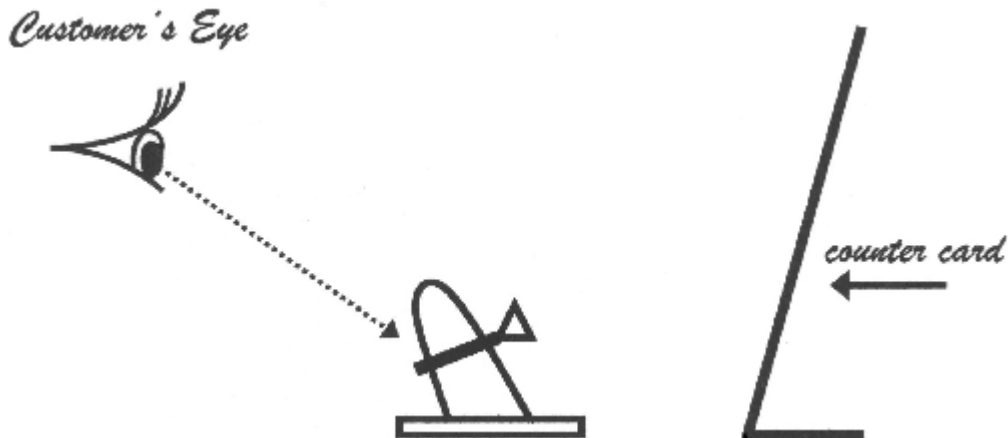
Springs may be removed and reshaped to increase or decrease tension, as desired. When replacing a spring be certain that the ends are polished smooth with no sharp edges to hang up.

Replacement springs and component parts are available from your supplier or directly from Reller.

Display Tips

A sample ForeverFit™ CZ Solitaire in Sterling Silver is available from your supplier or Reller at a nominal charge. The sample comes with a mahogany ring stand and counter display for \$30.

Otherwise, a ForeverFit™ Self Sizing Ring is very effectively displayed by reversing a standard “finger” type ring stand and loosely sliding on the ForeverFit™ showing the mechanism in action.



ForeverFit™ Tech Hotline

800-233-4820

9:00 a.m. - 5:00 p.m. Eastern Monday - Friday

www.RellerGold.com