

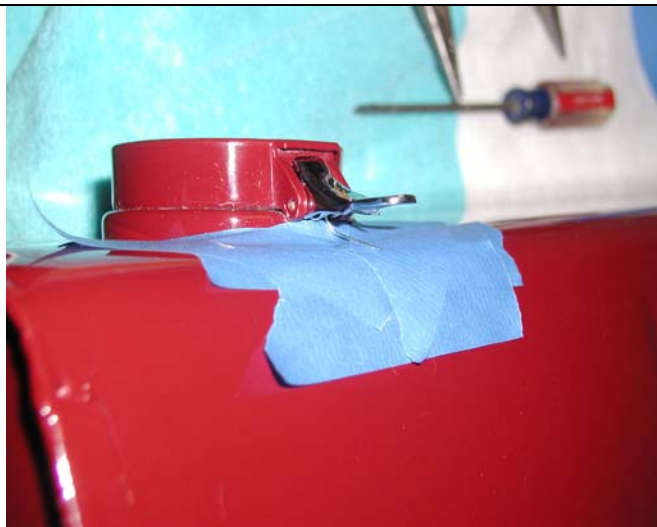
Tech Tips:

SPG051 – Gas Cap Trigger Spring Installation



It is nearly impossible to install an original spring because the legs are short and it is difficult to compress it for installation. The picture to the left shows the new spring as you will receive it, then the new one cut to replicate the original which is to the far right. You have been provided the uncut spring to make installation simple.

1. Protect the new paint job.
2. Preposition the trigger screw in the flange.
3. Compress the spring with your fingers and then hold it compressed with a pair of needle nose pliers. Some have used a drinking straw with great success.
4. Align the spring and trigger holes and push the screw through all.



5. Now you can release the spring and it will hold the trigger up.
6. Reference the photo of original spring above to get general idea of cuts and bends.
7. Cut the leg next to the trigger by about a ¼ inch and bend the end of it away from the trigger so it does not dig into the trigger when pressed down.
8. Cut the leg resting on the tank by about ¼ to 3/8” and bend tip as necessary to conform to filler neck and tank and not gouge the paint.