Attention:

Before you begin, be certain that your pistol is clear and safe. Always wear safety glasses when working on firearms.

We recommend that a trained gunsmith perform the installation of the Firing Pin into the firearm to ensure proper fit and function. It is the sole responsibility of the gun owner to ensure that the parts fit and function properly.

1. Start by removing the slide from the grip frame. This can be done by removing the Rear Sight, pulling the slide back, and pulling on the Recoil Spring Guide Rod.

2. Remove the Recoil Spring Assembly from the slide. This can be done by either lifting it out with the Recoil Spring Guide Rod or through gentle use of needle nose pliers. Be aware, the buffer is NOT a fixed part and may fall off.

3. Locate the Firing Pin Stop. This is a cross pin that holds the Firing Pin in place but allows it to have freedom of movement. This will slide out easily with a simple punch. Be aware, the Firing Pin is under spring tension.

4. Remove the factory Firing Pin and Firing Pin Spring.
5. Install the “Fire Starter” Firing Pin into the Firing Pin Spring and then into the Recoil Spring Assembly, replacing the cross pin from earlier.

6. Test the function of the Firing Pin by pressing on the back end and ensuring that it moves smoothly in the cutout in the assembly. **IMPORTANT: If there is any binding or the Firing Pin does not move freely please stop, do not use the gun and contact TANDEMKROSS.**

7. Re-install the Recoil Spring Assembly into the slide. Be sure the buffer is in the proper place when reinstalling the slide.