

Part # SG-HC-241

Lakeline Springfield Armory Hellcat Stainless Steel Striker Guide Installation Instructions:

Modifications to your pistol are done at your own risk.

Tools required:

- Eye protection
- 2 small Flat Blade Screwdrivers, jeweler's type or equivalent
 - 1. Check that pistol is unloaded and remove magazine.
 - 2. Check one more time that pistol is not loaded.
 - 3. Field strip pistol per the Springfield Instruction.
 - 4. To begin removal of the back plate on the slide, the striker guide must be pressed using one screwdriver towards the muzzle and the back plate pried down from underneath with the other screwdriver used as a lever. You only want to just start moving the slide plate from this position, about 1/16 inch is plenty. Here as shown in the photo below:



5. After moving the back plate down a little, remove the screwdriver from the tab on the striker guide tab and hold your thumb over the extractor spring retainer. This is important so it doesn't go flying.

Once the slide plate is pried down past it, it wants to come flying out. It is best to keep it somewhat contained. You can see it sticking out in this photo.



6. Slide the rear plate the rest of the way out and remove the striker assembly:



7. A trick for taking the striker assembly apart is to use the slide plate as a spacer to help compress the spring and remove the keepers. This is another area where little parts can go flying and why you want your safety glasses:



8. When you compress the spring from the top (muzzle end) of the striker, the keepers



can be slid out each side. Here are photos of the spring compressed and the keepers in their normal position:



9. Check the fit of the striker in the striker guide. The striker should move freely. There can be some tightness when the end of the striker is out at the end of the slot. It doesn't go there once assembled. Reverse the disassembly process and assemble the striker assembly using the Lakeline striker guide. Here it is ready for the keepers to be installed:



10. Clean everything, the striker assembly, the striker channel, etc. Put the striker assembly into the slide, and have the extractor retainer ready for the back plate:



11. Push down the tab on the striker guide, and push in the back plate until it is stopped by

the extractor retainer:



12. Now, take a small screwdriver and push down the extractor retainer until the slide plate can be pushed up all the way and snap into place. It takes some pressure to push the extractor retainer down, the spring is stiff:



13. Re-assemble the pistol in the standard way and check functionality.

Thank you! If you have any questions or problems, the best way to contact us is by email at info@lakelinellc.com.