

Ambidextrous Thumb Safety

CAUTION: Do not attempt to install this part yourself unless you feel sure you are able to do so. Modified parts cannot be returned for credit or replacement.

1. Remove magazine and unload gun.
2. Remove the slide and barrel assembly from the frame.
3. Remove the old safety, safety plunger spring, right hand grip panel, and grip safety from the frame.
4. Replace the mainspring housing so that you can see how the sear and hammer work with each other.
5. Install the old safety and notice how it stops the sear by blocking its movement.
6. Attempt to install the new safety, and with a sharp scribe, mark the point on the button where contact is made with the sear.
7. Remove the new safety and remove metal in small amounts until the safety installs flush with the frame and works freely.
8. Some shooters like to slightly change the contact area of the safety and the spring plunger to alter its 'feel'. Proceed very carefully in this area.
9. Mark the underside of the right hand grip where the safety touches it. Carefully carve the wood or plastic away for a free sliding fit.

NOTE: When blending the safety flush with the frame, Do NOT cut too deeply into the pin area. There should be about a .020" flat left on the radius. If you cut too deep, the radius will become sharper, which weakens the safety and could cause breakage during use.