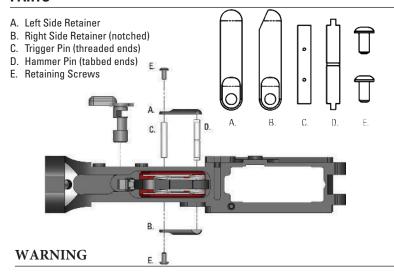
## **PARTS**



The following installation process should only be performed by a certified Gunsmith. Please contact your local armorer for assistance.

POF-USA parts may only be installed in conjunction with: 1) Other parts that were designed and/or sold by POF-USA or 2) Parts that adhere to the safety and functional dimensional requirements of the M16, M4 carbine, or any subsequent variant military specifications or data packages.

Trigger components must be cleaned and maintained every 250 rounds, or after every shooting session, whichever comes first. Failure to properly clean and maintain the firearm and its components according to the cleaning procedure found in the support section of www.pof-usa.com can lead to damage to the firearm, bodily injury or death to the shooter or bystanders.

POF-USA Does not recommend the use of this trigger in any 9MM, 40 S&W, 45 ACP, 10MM, or any other Pistol Caliber Firearm. The use this drop-in trigger in any Pistol Caliber Firearm can lead to damage to the trigger, the firearm, and cause bodily injury or death to the shooter or bystanders. The use of any POF-USA drop-in trigger in any Pistol Caliber Firearm will VOID the triggers warranty.

## INSTALLATION INSTRUCTIONS

- 1. Ensure the firearm is unloaded. With the barrel pointed in a safe direction, push the take-down pin and pivot pin until you reach the detent. Remove the upper receiver assembly from the lower receiver assembly.
- 2. Remove the pistol grip, safety selector, and safety selector spring and detent from the lower receiver using appropriate tools.
- 3. Remove the MIL-SPEC hammer/trigger pins using a 1/8" punch.
- 4. Remove existing trigger group and selector assembly from the lower receiver.
- 5. Insert the POF-USA drop-in trigger into the trigger well of the lower receiver. Do not insert the hammer and trigger pins yet.
- 6. Reinstall the safety selector, tilting the trigger assembly back to gain the necessary clearance to insert the safety selector. DO NOT hammer the selector into position, it should slide in freely.
- 7. Reinstall the safety selector spring and detent, then attach the pistol grip.
- 8. Line up the POF-USA drop-in trigger's trigger/hammer pin holes with the trigger/ hammer pins holes on the lower receiver. Pressure may need to be applied to the top of the hammer/trigger assembly to gain alignment.
- 9. Insert the C. Trigger Pin (threaded ends) through the receiver and trigger group, ensuring the pin sits flush on either end of the receiver. Light taps from a nylon hammer may be necessary.
- 10. Insert the D. Hammer Pin (tabbed ends) through the receiver and trigger group, ensuring that both tabs protrude from the receiver. Light taps from a nylon hammer may be necessary.
- 11. Using the A. Left Side Retainer (opposite the ejection port), fit the slotted end over the hammer pin's tab and twist to align the retainer's screw hole with the trigger pin.
- 12. Once the A. Left Side Retainer is aligned, the B. Right Side Retainer (notched) will fall into place on the right hand side of the receiver. If you are using a POF-USA rifle, the flattened edge of the B. Right Side Retainer (notched) allows for a contoured fit against the POF-USA ambidextrous bolt release.
- 13. Thread both E. Retaining Screws into place and tighten simultaneously with two Torx T8 screwdrivers.





QUESTIONS? \$\alpha\$ 877-561-9572 \Rightarrow SALES@POF-USA.COM