



IMPACT SHOTGUN TRIGGER INSTALLATION INSTRUCTIONS

Thank you for purchasing this Timney Trigger. It has been designed and manufactured to provide you with a lifetime of dependable service. Each trigger is hand tested and calibrated on an action specific to your platform before leaving our factory. Please read these instructions fully before you begin installing the trigger, you'll be glad you did.



TOOLS NEEDED:



Straight Punch

TIMNEY TRIGGER GUARANTEE

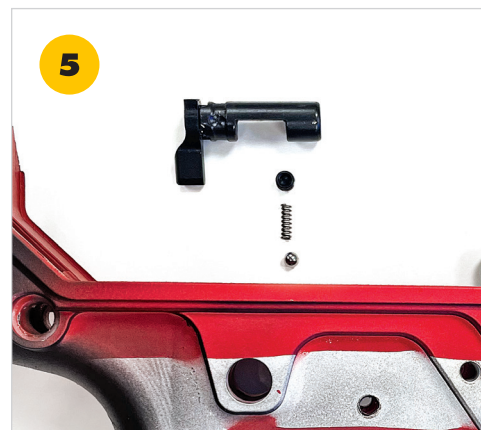
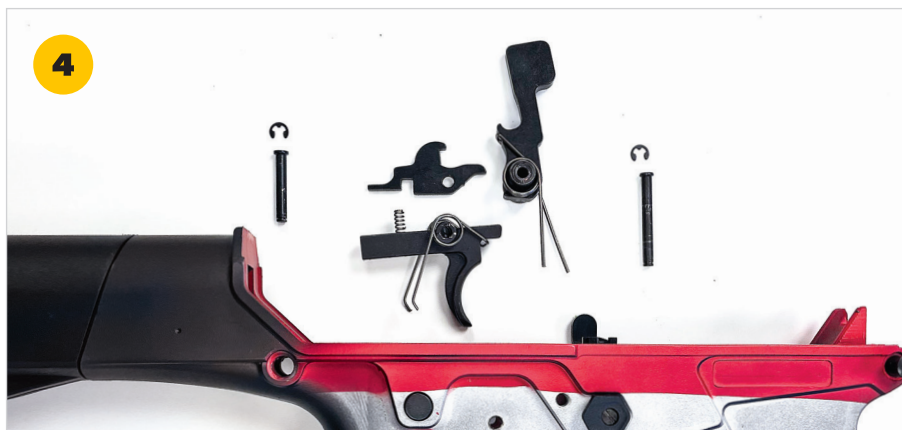
Material and workmanship: This Timney trigger has been carefully inspected, tested and adjusted to give a lifetime of dependable service. Every possible care has been exercised in its design and construction. If any defect in workmanship or material should develop under conditions of normal use and service, any necessary repairs, including parts and labor will be made at NO CHARGE to the purchaser providing that our inspection reveals parts were not damaged through accident, alteration, misuse, abuse or other causes beyond our control. We neither assume nor imply any oral or statutory warranties, and we neither assume nor authorize any person to assume for us any obligation or liability in connection with this trigger. Repairs or disassembly of this trigger in any manner without specific authorization, voids the guarantee.

**IF YOU HAVE TROUBLE CHECK OUT OUR TROUBLESHOOTING STEPS ON
WWW.TIMNEYTRIGGERS.COM OR CONTACT US**

As a service to our customers, Timney will install your Timney Trigger for \$30.00 plus \$8.00 shipping and handling.

Mail: 2020 W Quail Ave, Phoenix AZ. 85027 **Phone:** 623-223-1111 **Fax:** 623-223-1112 **Support:** technicalsupport@timneyusa.com

INSTALLATION INSTRUCTIONS



- 1** Before beginning any work on your firearm, remove the ammunition source and double check to ensure the chamber is empty.
- 2** Disassemble the firearm by following the original manufacturer's manual (disassembly may vary depending on firearm).
- 3** Once the upper and lower receiver have been separated, set the upper receiver aside. You will only be working on the lower receiver.
- 4** On the lower receiver, remove any e-clips from the hammer and trigger pins if present. Carefully drive out the hammer pin from left to right and remove the original hammer. Next, drive out the trigger pin from left to right and remove the original trigger.
- 5** To remove the safety, make note of the depth of the detent screw for later assembly, then back out the screw completely to remove the safety. When removing these parts, be careful not to lose the detent ball and spring fitted below the detent screw. Now, remove the safety.

- 6** **NOTE FOR TRIGGER INSTALLATION:** Due to the differing hammer and trigger hole spacing from various manufacturers, your trigger will come with two sets of bushings. Depending on the trigger and hammer spacing in your firearm, you will need to use either the preinstalled silver bushings, or the black bushings. We recommend using the preinstalled silver bushings first. However, if the trigger housing is loose once the pins are installed, replace the silver bushing with the black bushings by pushing out the old bushings with the new bushings. If fitment is too tight with both black bushings, you can use one silver and one black bushing.
- 7** Install your new Timney Trigger into the receiver. Carefully drive the hammer pin from right to left through the front hammer bushing. Next, rotate the trigger housing downward to allow reinstallation of the safety lever, then install the safety lever. Rotate the trigger housing upward, align the rear bushing with the trigger pin hole, and carefully drive the trigger pin from right to left. If present, reinstall any e-clips to secure both pins.

- 8** Ensure your trigger housing is centered in the trigger cavity. Once the housing is centered, and you have confirmed it does not excessively move in the trigger cavity, tighten the lower set screws until they lightly touch the bottom of the receiver. Do not over torque these screws.
- 9** Carefully drop the detent ball in the detent cavity, followed by the spring, and then the detent screw. Tighten the detent screw to the same depth it was at before disassembly. After tightening, the screw should be snug and allow the safety to move freely without binding. Do NOT dry fire the trigger at this point of assembly.
- 10** Reassemble upper and lower receivers by following the original manufacturer's manual.
- 11** Once firearm has been reassembled, perform the safety and function test to ensure both the trigger and safety perform properly.
- 12** You are now ready to use your new Timney Trigger!