



WINCHESTER MODEL 70 MOA

Before beginning work on any firearm, remove the ammunition source and double check to insure the chamber is empty.

Installation of the Timney Trigger on a Winchester model 70 MOA should take less than a half-hour. You'll need a small hammer and two small punches. You will also need a screwdriver that fits the screws holding the barreled action in the stock.

First, unload the firearm, then remove the barreled action and set the stock aside. Next, remove the bolt from the action. Now, remove the factory trigger. Using a punch and hammer, drive out the rear (largest) trigger pin, paying close attention to not lose the bolt stop spring; it is under tension. (DIAGRAM A) Then drive out the front trigger pin. (DIAGRAM B)

You will use the front and rear factory trigger pins, the factory bolt stop and the factory bolt stop spring with your new Timney trigger.

Inside the new Timney trigger there is a coil sear spring. Make sure this spring is in place and that the sear is on top of the spring. (DIAGRAM C) Insert the Timney trigger into the action and drive in the small (front) retaining pin. (DIAGRAM D) Now, install the rear (large) retaining pin which also includes installing the bolt stop and the bolt stop spring. (DIAGRAM E)

The bolt stop spring has a long end with a 90 degree angle at the tip and a short end with a hook. (DIAGRAM F) The spring goes between the bolt stop and the action with the long end under the bottom of the bolt stop and the hook end in the slot in the action at the rear of the trigger. The rear pin passes through the bolt stop, the bolt stop spring, the action and the housing of the Timney trigger.

Now you can install the barreled action back into the stock, tighten down the stock screws and insert the bolt. That's all there is to it, you're done.

NOTE: *If you have any problems with installation, contact Timney or check out the troubleshooting steps on the Timney web site. Timney will also install your trigger for \$40.00 plus shipping and handling fees.*

INSTALLATION DIAGRAMS ON BACK



DIAGRAM A



DIAGRAM B



DIAGRAM D

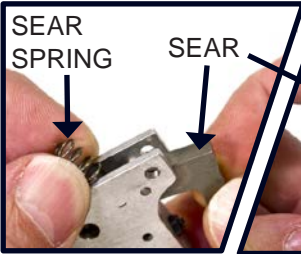


DIAGRAM C



DIAGRAM E



DIAGRAM F



FACTORY PARTS USED WITH TIMNEY TRIGGER

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, 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 us for any obligation or liability in connection with this trigger. Repairs or disassembly of this trigger in any manner, without specific authorization, voids the guarantee.

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