



SAKO

1. Unload rifle. Chamber and magazine must be empty. Remove trigger guard screws and any other screws that hold the action in the stock. Remove action from stock. Remove bolt.
2. Remove stock trigger by tapping out the pin (5).
3. Before attempting to install the Timney trigger, make sure that pin holes in the Timney trigger can be properly aligned with the hole in the action lug (6). Trigger installation screw (1) must be backed out sufficiently to allow proper alignment. Occasionally the lug (6) must be reduced to allow trigger to fit.
4. Install Timney trigger by inserting pin at point (6). DO NOT USE FORCE. If you try to force the pin you run the risk of breaking off the ear on the other side of the housing. When pin is in place tighten the installation screw (1) so that the trigger is firmly locked into the receiver.
5. Replace bolt in action and check function of the trigger. The rifle must be UNLOADED.
6. Screw (2) is the trigger pull adjustment. The pull is pre-set at 3 pounds. You may lighten the trigger pull by turning screw (2) counterclockwise. Do NOT reduce the trigger pull below two pounds. A lighter weight of pull may contribute to slam fires.

Screw (3) is the trigger backlash or over travel adjustment. Do not adjust in too tightly as this will stop or slow the firing pin fall. This can also cause the rifle not to cock. It is adjusted at the factory to the optimum amount of overtravel.

Screw (4) is the sear engagement adjustment. Sear engagement is pre-set at the factory when the trigger is tested. It should not be decreased below the pre-set amount. the amount of sear engagement is dictated by the safety plunger. Adjust sear engagement only when the safety is in the SAFE position to prevent the possibility of reducing the sear engagement to the point where the safety can not be applied.

7. Your rifle should now be ready to reassemble. In replacing the stock it may be necessary to remove some wood in order to allow the trigger housing to seat properly. It is important to check this clearance after tightening the stock screws. Trigger should have a small amount of clearance.

NOTE

8. Due to possible variations in the actions and stocks, sometimes the tip of the trigger touches the inside of the trigger guard. If this happens with your rifle, it will be necessary to grind or file a small amount from the end of the trigger until there is clearance between the tip of trigger and the inside of the trigger guard. This will not void the warranty.
9. It may be necessary to open the inletting in the stock so that the side safety plate (11) does not bind. Check the trigger slot in the trigger guard. If the trigger binds, relieve the sides of the trigger slot in the trigger guard. Also the bottom of the safety may interfere with the trigger guard grind clearance if necessary.

As a service to our customers, Timney Mfg., Inc. will install your Timney trigger for \$40.00 plus \$35.00 shipping and handling. When shipping your rifle, please ship it in a plastic rifle case inside a cardboard box.

TIMNEY ADJUSTABLE 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 the trigger was 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 factory authorization voids this guarantee.

TIMNEY MFG., INC. 3065 W. FAIRMOUNT AVE., PHOENIX AZ 85017