

Sako M995/75 OR Tikka

Operators Instruction Manual



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WARNING

This fire control system is intended for use only by experienced competitive shooters and professionals. You must take responsibility for your own actions. We will not be responsible for any loss, injury, or death resulting from the use or misuse of this product.

The handling and use of firearm bears with a certain unavoidable risks, like sky diving and rock climbing. If you are not willing to accept responsibility for your own actions, guns are not for you.

The use of any custom parts or modifications may void any warranty from the manufacturer of your firearm.

Returns will not be accepted on any parts that have been modified.

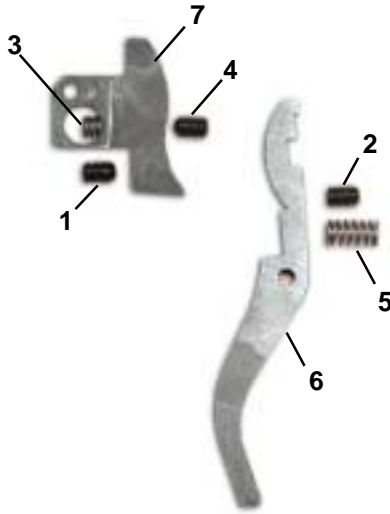
If you do not have a thorough understanding of the Sako M995/75 trigger system and the purpose and function of all the parts, do not attempt to install this system. Have it installed by an experienced gunsmith.

Read the instructions completely before beginning the procedure.

1. Check to make sure gun is unloaded.
2. Remove the bolt.
3. Remove the receiver from the stock.
4. Remove the large socket head cap screw from the front of the trigger group. This will allow the trigger group to be removed from the receiver.
5. Remove the socket set screw from the front of the trigger group. The trigger return spring and plunger can now be dropped out of the screw hole.
6. Remove the safety wire form spring.
7. With a punch, remove the safety lever from the trigger group. (A groove in the pin acting as a spring detent can make this difficult.)
8. Remove the sear pivot pin. The sear return spring, sear and firing pin stop plunger should now be able to be removed from the housing.
9. Remove the trigger pivot pin and trigger.

10. Remove all set screws from the upgrade kit, clean the screws, apply the Loctite provided and reinstall the screws.
11. Install the upgrade sear into the trigger group. (Use factory pins.)
12. Install the upgrade sear return spring, the safety lever, firing pin stop plunger, and safety wire form spring back into the trigger housing.
13. Using a short arm 1/16 hex L wrench, tighten the screw which contacts the sear return spring. This is accessed through the large safety hole in the housing. It is important that this spring provide as much pressure as possible to overpower the trigger return spring. However, the sear must have enough motion to release the firing pin. (Spring cannot be compressed to solid.)
14. Get the upgrade trigger into the housing and drive in the trigger pivot pin. Make sure the trigger moves freely. (NO dragging.)
15. Install the upgrade kit trigger return spring, the factory trigger return plunger, and the factory set screw into the housing. Adjust for light pressure.
16. Install the trigger group back on the receiver.
17. From the back of the trigger group use a 1/16 hex key through the bottom access hole in the sear, adjust the over-travel screw so minimal over-travel is achieved.
18. Using a 1/16 hex key adjust the sear engagement screw. (Just above the access hole in the previous step.) To adjust this screw, cock the bolt and turn the screw clockwise until the firing pin drops. Then back the screw off until a safe amount of engagement is achieved. Check safety by slamming the bolt sharply closed several times.
19. Install the receiver back into the stock.
20. Allow loctite to dry for 24 hours.
21. Perform safety checks on the rifle.

Sako M995/75 Trigger Parts Breakdown List



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Ref #	Part #	Description
1.	1130	Sear Engagement Screw
2.	1186	Over-travel Screw
3.	1162	Sear return Spring
4.	1124	Sear Spring Compression Screw
5.	1061	Trigger Return Spring (1#)
6.	1320	Trigger
7.	1321	Sear
-	1020	Thread Lock

Order by Part # and Description

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