

Rifle Basix Remington 700 Trigger Adjustment Instructions

CAUTION: When adjusting Rifle Basix you must go slow when turning set screws. Do not go more than a quarter turn when turning screws. Behind weight of pull set screw is a small spring that can easily become compressed if set screw is turned too much. After each small adjustment, cock and dry fire rifle for your best feel for weight of pull, creep, and over travel.

Remove stock from action and make sure NO ROUND is in the chamber.

1. Weight of Pull:

1. You need 5/64 hex wrench.
2. Set screw that is nearest the receiver is weight of pull when trigger is installed.
3. To make weight of pull lighter, turn set screw counter-clockwise or backing out screw no more than a quarter turn at a time (cock and dry fire). In some cases 1/8 turns maybe necessary when adjusting.
4. To make weight of pull heavier, turn set screw clockwise or going in with set screw. Again no more than a quarter turn when adjusting (cock and dry fire). Again in some cases 1/8 turns maybe necessary when adjusting.

2. Adjusting Trigger for Creep:

1. You will need 1/16 hex wrench.
2. Set screw that is further away from receiver is sear adjustment or for adjusting creep.
3. Cock and turn screw in or clockwise VERY slow until rifle fires.
4. After rifle fires turn screw counter-clockwise or out ¼ turn.
5. Cock and dry fire for creep. You may need to cock and dry fire several times.
6. If you feel it is necessary to continue to adjust, you may need to turn screw 1/8 instead of ¼.
7. You may need to repeat step 3.

3. Over travel:

1. You will need 5/64 hex wrench.
2. Middle screw is for over travel.
3. Turn screw in or clockwise no more than a ¼ VERY slow to reduce over travel.
4. Turn screw out or counter clockwise to add over travel.

Again it very important that when adjusting Rifle Basix after market trigger, you must go slow and adjust no more than a quarter turn at a time.