

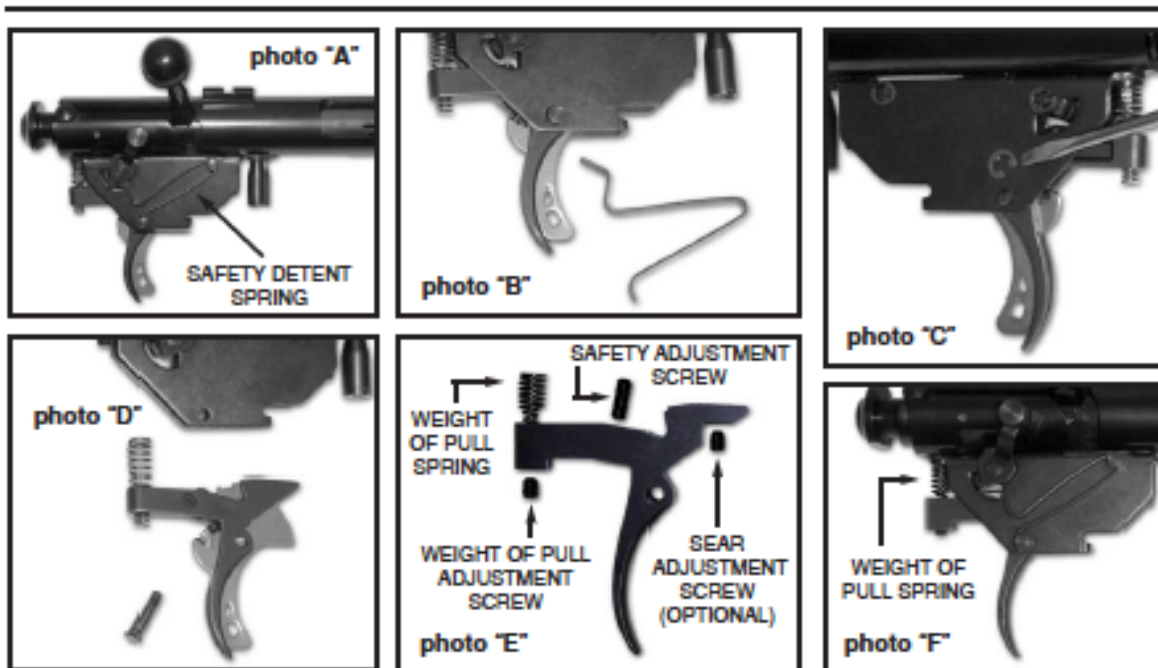


RIFLE BASIX

Replacement Trigger Systems

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INSTRUCTION SHEET FOR RIFLE BASIX SAV-RAT



WARNING! ANY bolt action firearm with a live round in the chamber and the safety in the "SAFE" position, is an accident waiting to happen! A safe firearm is achieved through safe HANDLING techniques. At the very least, a firearm with a live round in the chamber, should have the bolt handle in the full upright position, unloading the firing pin spring. NEVER trust a mechanical safety with a live round in the chamber! PLEASE FOLLOW INSTRUCTIONS IN PROPER NUMERICAL SEQUENCE.

- 1) Remove bolt from receiver and remove barreled action from stock. Notice position of safety detent spring, THEN remove spring (see photos "A" & "B").
- 2) Remove "E" clip from trigger pivot pin, remove weight of pull spring, pin and trigger (see photos "C" & "D").
- 3) Install adjustment screws in new Rifle Basix trigger. OPTIONAL sear adjustment screw may be installed later - ONLY if "creep" is present in trigger operation (see photo "E"). * Note: longer screw is for safety adjustment *
- 4) Install new weight of pull spring in new Rifle Basix trigger and install trigger in bracket with pivot pin and "E" clip. Re-install safety detent spring and place safety in "FIRE" position (see photo "F").
- 5) Turn weight of pull adjustment screw clockwise to compress weight of pull spring slightly. Install bolt in receiver and check trigger for normal function. Adjust screw for desired weight of pull.
- 6) If "creep" is present in trigger operation, install OPTIONAL sear adjustment screw. "COCK" action and turn sear adjustment screw clockwise slowly, until trigger "DRY FIRES", then turn adjustment screw counter-clockwise 1/4 turn.
- 7) With action in the "COCKED" condition, place safety in "SAFE" position and turn safety adjustment screw clockwise until screw just touches safety. Check for "SAFE" condition by pulling trigger. Place safety in the "FIRE" position and confirm action will fire.
- 8) Re-Install barreled action in stock.

Design of Rifle Basix trigger will provide light pull trigger operation, and will require firearm to be handled with care. ALWAYS close bolt slowly and carefully. Keep firearm pointed in a safe direction when loading and unloading, and when operating bolt and safety.

Always handle your rifle with care. Close bolt slowly and carefully while keeping your rifle pointed in a safe direction.