

## **RUGER AMERICAN° RIFLE GENERATION II**

# LENGTH-OF-PULL SPACER KIT RIFLE MUST BE UNLOADED PRIOR TO DISASSEMBLY

#### SPACER KIT INCLUDES:

#### TOOLS NEEDED (Not Included):

(1) Intermediate Spacer #1: 12.75" LOP (2) Lock Nuts 1/8" Allen Wrench (1) Intermediate Spacer #2: 13.25" LOP (1) Flat Washer 3/16" Allen Wrench (1) Bolt 7/16" Socket or Wrench

The **RUGER AMERICAN® RIFLE GENERATION II** ships with a length-of-pull spacer installed, providing for a generally suitable 13.75" length of pull (LOP). Removing the length-of-pull spacer and installing just the recoil pad provides a more compact, 12" LOP.

### TO REMOVE THE RECOIL PAD ASSEMBLY:

- Keep the rifle pointed in a safe direction! Ensure that the chamber is empty and no magazine is inserted!
  Put the safety in the "SAFE" position (middle position with one white bar visible) if the firing pin is cocked. (See Figure 1.)
- Insert a 1/8" Allen wrench or similar tool into the rear sling swivel stud hole and turn it counterclockwise until it can be removed from the stock. (See Figure 2.)





**3.** Pull the recoil pad assembly off the stock. (See Figure 3.)





- 4. Insert a 3/16" Allen wrench into the bolt located in the middle of the recoil pad and hold it in place. Using a 7/16" socket or wrench, rotate the length-of-pull nut (see Figure 4) counterclockwise until it is removed.
- **5.** Separate the spacer from the recoil pad. (See Figure 5.)
- **6.** Remove the bolt from the recoil pad by pushing it from the front.
- 7. Check to ensure the rear swivel stud nut is located in the pocket of the spacer. (See Figure 6.)



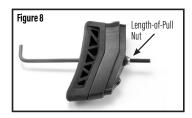


#### TO INSTALL THE SPACER AND RECOIL PAD:

1. Insert the bolt through the center of the recoil pad and place the desired length-of-pull spacer onto the recoil pad. (See Figure 7.)



Insert a 3/16" Allen wrench into the bolt located in the middle of the recoil pad and hold it in place. Using a 7/16" socket or wrench, rotate the length-of-pull nut (see Figure 8) clockwise until it is tightened. There should not be any wobble, but do not tighten the length-of pull nut excessively.



**3.** Place the recoil pad assembly onto the end of the stock. (See Figure 9.) Insert the rear swivel stud and turn it clockwise to begin tightening it. Insert a 1/8" Allen wrench or similar tool into the rear sling swivel stud hole and turn it clockwise until it is snug. Do not overtighten the sling swivel stud. Installed correctly, the recoil pad assembly should be secure on the stock and the hole in the sling swivel stud should align with the sides of the stock.

