



RUGER AMERICAN® RIFLE GENERATION II

COMB RISER KIT

RIFLE MUST BE UNLOADED PRIOR TO DISASSEMBLY

STOCK COMB KIT INCLUDES:

- (1) Medium Comb
- (1) High Comb

TOOLS NEEDED (Not Included):

- 1/8" Allen Wrench

The **RUGER AMERICAN® RIFLE GENERATION II** stock supports comb risers that add to the height of the stock to improve sight alignment.

The **LOW** comb adds 1/2", the **MEDIUM** adds 5/8", and the **HIGH** adds 3/4" to comb height. The height is marked under the comb (see Figure 1).

Most rifles ship with the **LOW** comb installed, which is appropriate for most shooters using mid-power magnified optics. Combs are easily removed by loosening the recoil pad assembly and sliding the comb off.

Without a comb installed, the natural height of the stock is appropriate for red dot sights and other, low-mounted aiming devices.

TO REMOVE AN INSTALLED COMB:

1. **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 2.)

2. Using a 1/8" Allen wrench or similar tool, loosen the rear sling swivel stud a minimum of five turns (counterclockwise). (See Figure 3.)

Figure 2

Safety selector in "SAFE" position (middle position with one white bar visible). When the safety selector is in this position the bolt handle can be raised.

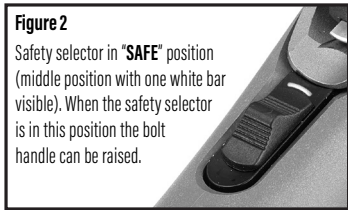


Figure 3



3. With a gap of approximately 1/2" at the top of the recoil pad, press down at the front end of the comb. Next, slide the comb to the rear. (See Figure 4.)

4. Finally, lift the comb off the stock. (See Figure 5.)

Figure 4

1/2" Gap

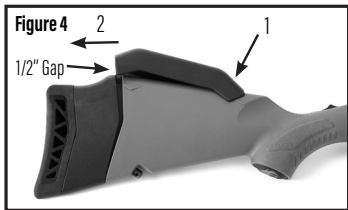
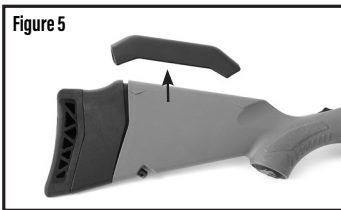


Figure 5



5. If a comb is not being installed, 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.



TO INSTALL THE COMB:

1. **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 2.)

2. Using a 1/8" Allen wrench or similar tool, loosen the rear sling swivel stud a minimum of five turns (counterclockwise). (See Figure 3.)

3. With the recoil pad assembly very loose or removed, set the comb onto the stock, positioned with approximately a 1/2" offset towards the rear (see Figure 6a).

4. While holding the comb on the stock, slide the comb forward until the rear of the comb is almost flush with the rear of the stock. (see Figure 6b).

Ensure that the front of the comb is secure over the protrusions on the stock.

If the rear of the comb is securely engaged with the protrusions on the rear of the stock, the front of the comb CAN be snapped down into place, but sliding the comb onto the front and rear tabs simultaneously is preferred.

Figure 6a

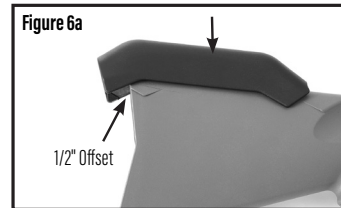
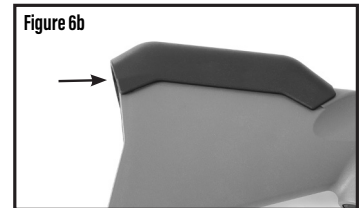


Figure 6b



5. Reinstall the recoil pad assembly onto the end of the stock. (See Figure 7.) 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.

Figure 7

