

SCOUT RIFLE

STOCK REPLACEMENT INSTALLATION INSTRUCTIONS

WOOD STOCK REMOVAL

Before starting the stock removal, remove any sling, scope and scope rings that might be on the rifle.

1. **Keep the rifle pointed in a safe direction!** Put the safety in the “Load-Unload” (middle) position. See Figure 1.
2. Lift the bolt handle fully and then pull it completely to the rear to eject the chambered cartridge, if any.
3. **CHECK TO BE SURE THE CHAMBER IS EMPTY.**
4. Remove the magazine. **REMEMBER that even though the magazine has been removed, a cartridge remaining in the chamber can still be fired!**
5. Using your thumb, pivot out the bolt stop (located on the left side of the receiver on the right-handed version and the right side of the receiver on the left-handed version). Now, pull the bolt rearward, sliding it free of the receiver. See Figure 2.

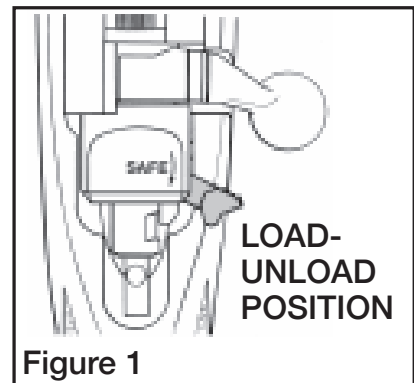


Figure 1

6. **To remove stock:**
 - a. Loosen and remove the screw that holds the front mounting lug. See Figures 3a & 3b.

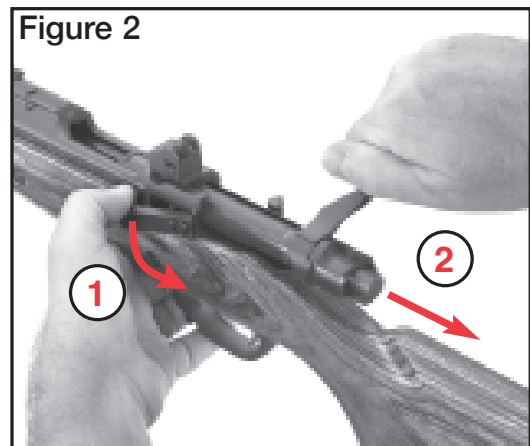


Figure 2

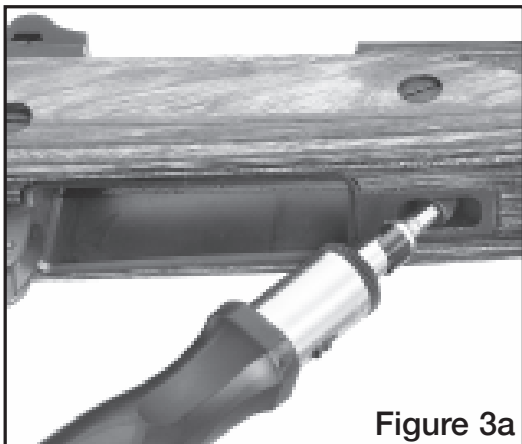


Figure 3a

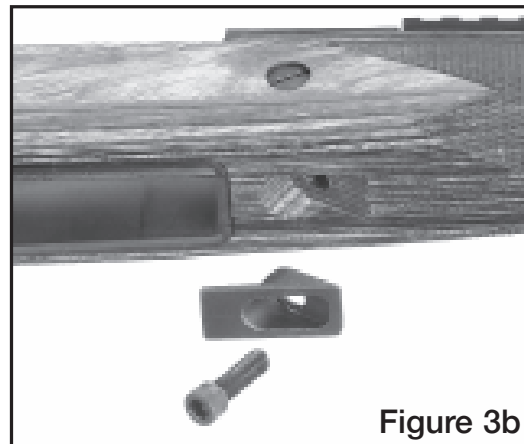
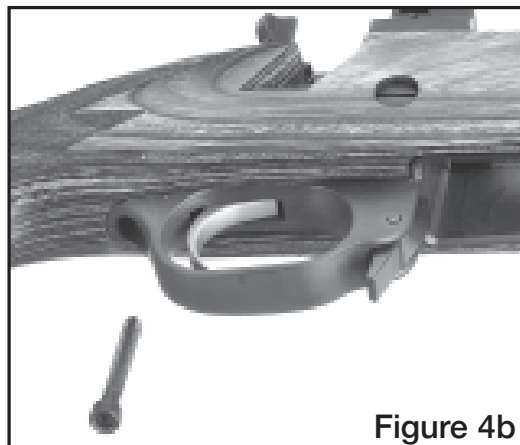
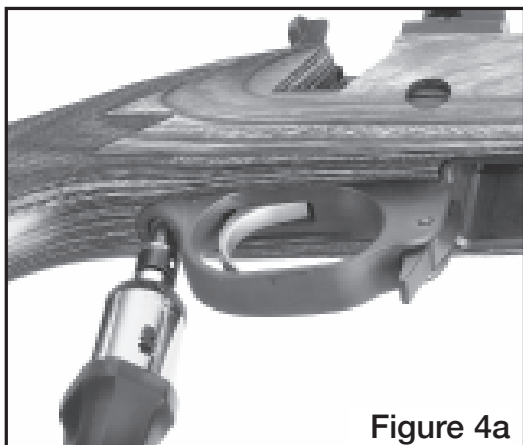
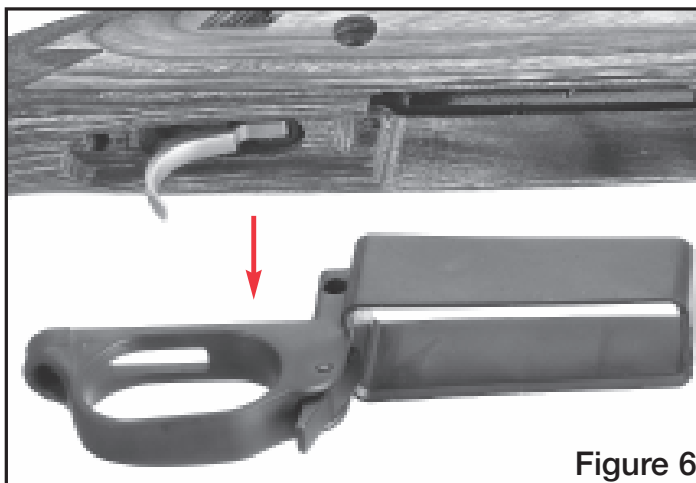


Figure 3b

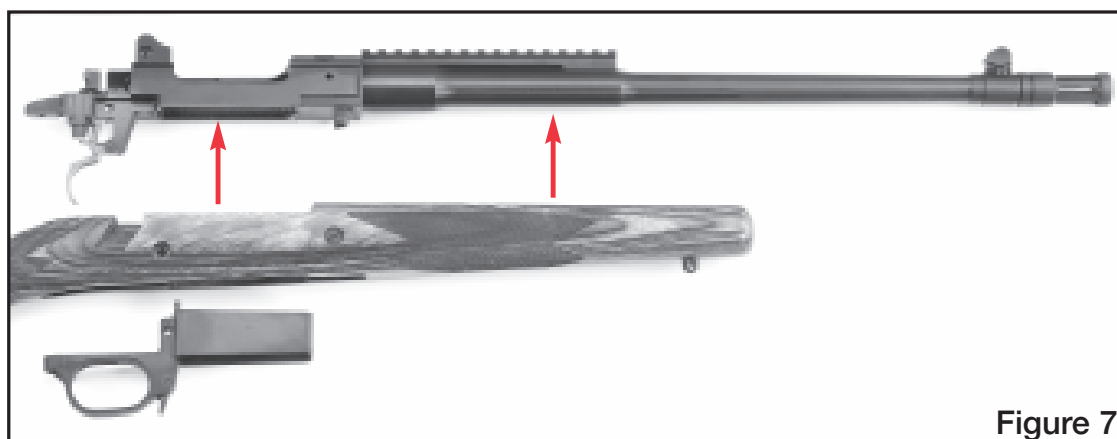
7. Loosen and remove the screw that holds the trigger guard/magazine well. See Figures 4a & 4b.



8. Loosen and remove the cross bolt that runs through the stock at the rear of the magazine well. See Figure 5.
9. Remove the trigger guard/magazine well. See Figure 6.

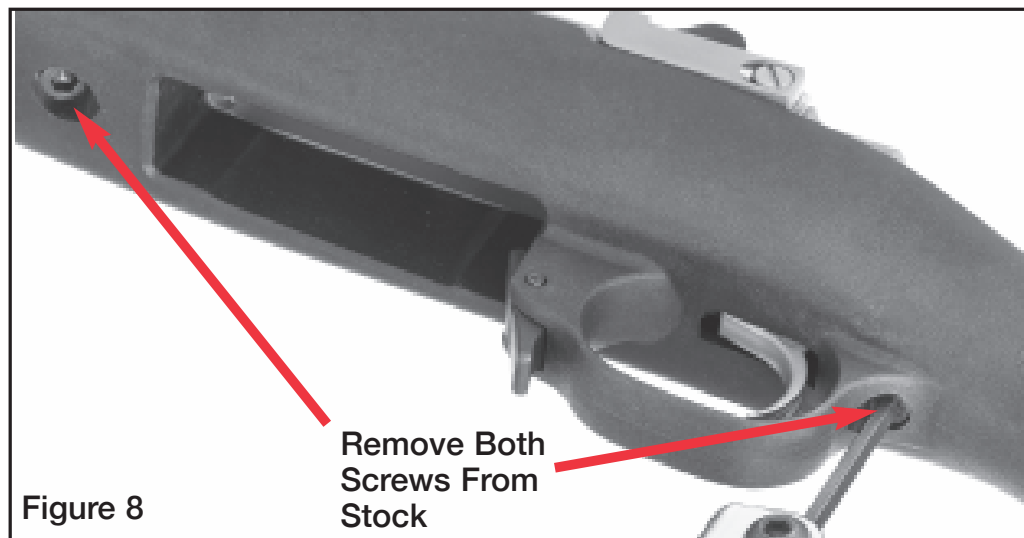


10. To remove the barrel-receiver assembly from the stock, simultaneously lift the barrel and receiver, taking care to keep the assembly parallel to the stock (do not angle the barrel upward as this could result in sticking or damage). See Figure 7.

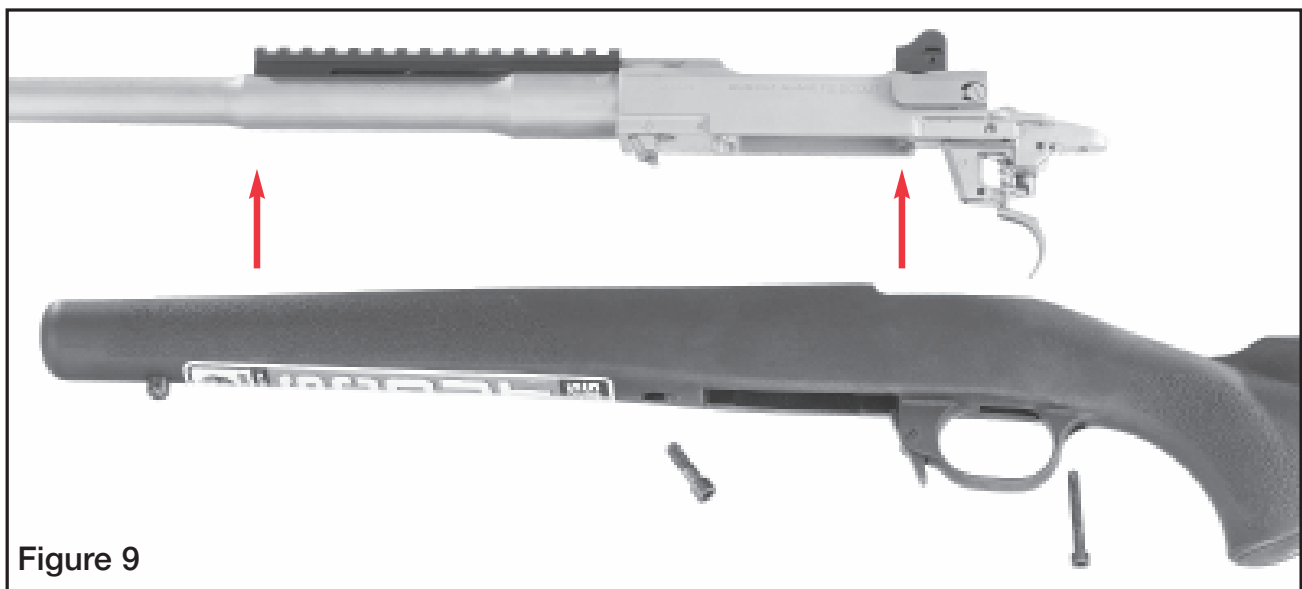


COMPOSITE STOCK REMOVAL

1. For composite stock models, remove the screws located in front of the magazine well and behind the trigger guard. See Figure 8.

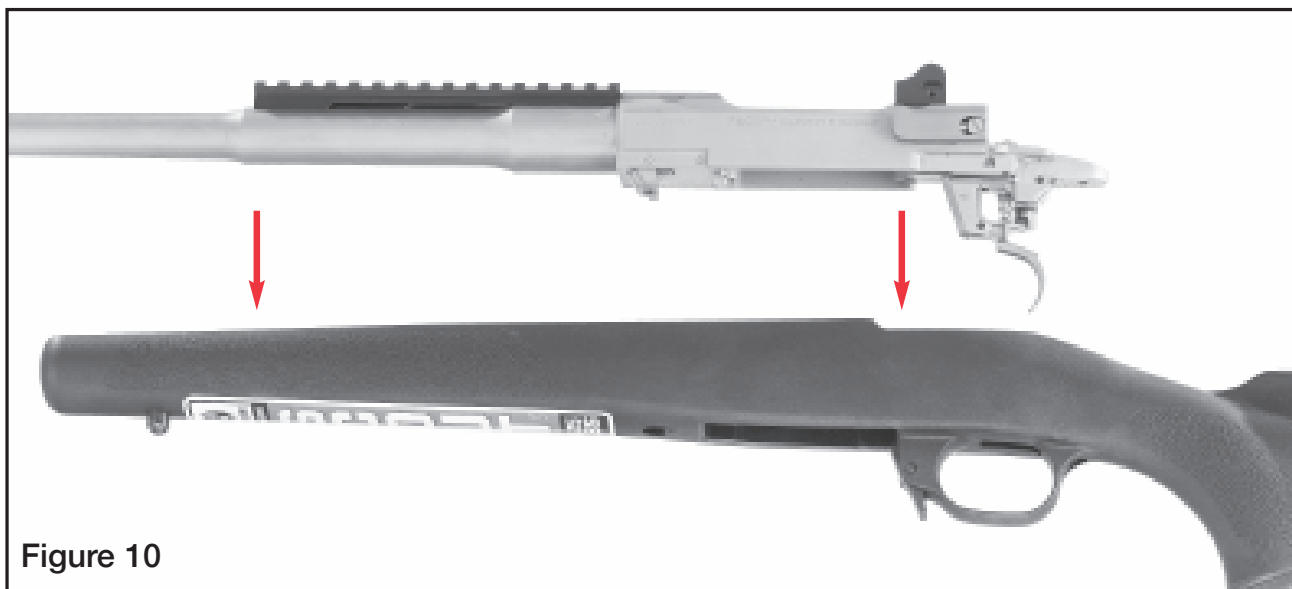


2. To remove the barrel-receiver assembly from the stock, simultaneously lift the barrel and receiver, taking care to keep the assembly parallel to the stock (do not angle the barrel upward as this could result in sticking or damage). See Figure 9.

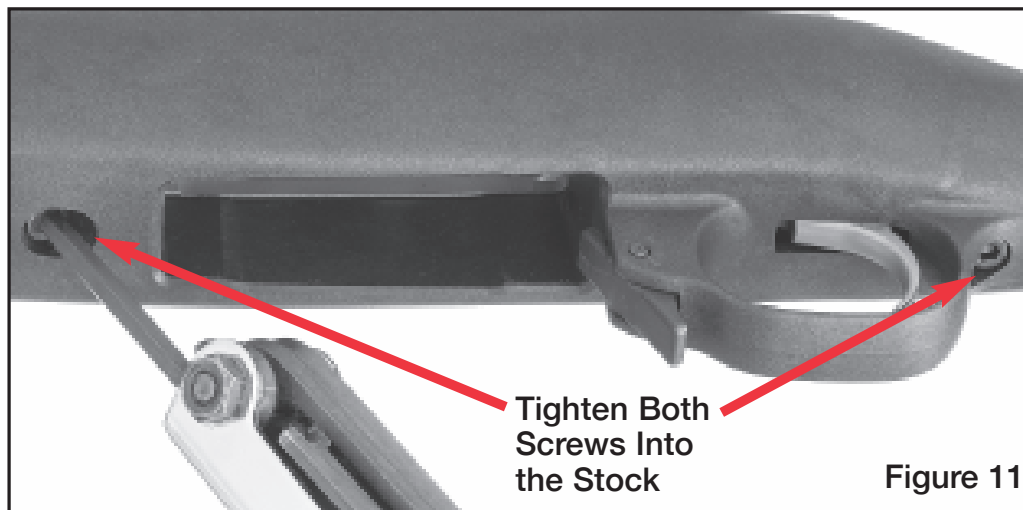


STOCK REPLACEMENT

1. Insert the barrel-receiver assembly into the new stock, taking care to ensure that it is parallel to the stock, and not on an angle. See Figure 10.



2. Be sure the barrel is centered in the barrel channel of the stock before tightening the screws to the proper torque specifications.
 - a. Install the front mounting lug screw and tighten to a torque of 80 in-lbs first. Do not tighten this screw all the way.
 - b. Install the screw at the rear of the trigger guard and tighten to a torque of 30 in-lbs.
 - c. Continue to re-torque the front mounting lug screw to a torque of 90 in-lbs. See Figure 11.



If the rifle does not function properly after installing the new stock, repeat the the steps above or call Ruger Customer Service at 336-949-5200 for further assistance.