SKS Intrafuse Rifle System

1. Make sure your rifle is unloaded and there is no ammunition in the chamber or magazine.

2. Place the rifle on “safe”. The trigger group can be damaged if the safety is not engaged when removing.

3. Push the small button at the back base of the trigger guard. This will unlatch the trigger group and allow you to pull the trigger group away from the rifle.

4. The magazine can now be removed by pulling the back of the magazine away from the receiver while pulling the bolt rearward, allowing the front of the magazine to pivot.

5. The barreled receiver can now be pulled out of its existing stock. The crossbolt does not need to be removed for the installation.

6. To remove the handguard, the gas tube assembly must be off of the rifle. Pivot the small lever that is located on the right side of the rear sight housing up until the lower detent stops at the machined track on the sight housing. The gas tube assembly will now release from the rear sight housing. Sometimes a small screwdriver can be of assistance by prying under the tube at the rear location. 

   **CAUTION:** Do not pivot the lever past the lower detent. The operating rod is being held in by the lever at this position, which is under great pressure by the operating rod spring. Moving the lever past the lower detent will cause the operating rod to fly out, which can lead to serious injury to anyone in the area.

7. Install the handguard and your original bracket onto the tube. (A) There is a small pin in the rear bracket on the gas tube that must be removed. Proceed with caution to make sure that you do not damage the tube. (B) The pin is tapered; force should be applied to the smaller end for removal. Once the pin is out, the bracket and handguard will slide off. Replace the original handguard with the one provided in the set. The fit will be snug and material may need to be slightly removed on the handguard with a file (C) Insert the provided rivet through the gas tube and bracket. (D) Flatten the rivet using a vise, the rivet should be thoroughly flattened to ensure a solid fit. (E) Use a file to remove the excess material, creating a smooth surface. (A new production U.S. made replacement gas tube, with the TAPCO handguard preinstalled, is also available. Part # SKS6601 for Yugo variants and SKS6632 for standard).

8. If you are replacing the original operating rod with a TAPCO U.S. made compliant operating rod, this is the time to do it (before the tube assembly is installed on the rifle).

   **CAUTION:** Inside the rear sight housing where the back of the gas tube came out you will notice the head of the operating rod. The operating rod has a high tension spring on the opposite end; please use caution when removing it.

   A. Place the handle of a screwdriver or other tool over the front of the front sight housing where the head of the operating rod is, and hold securely.
   B. While securing the operating rod, rotate the lever that removed the gas tube past the second detent. This will unlock the operating rod and spring; it will come out with great force.
   C. Place the new operating rod (sold separately TAPCO part # SKS6635) on the original spring and insert them into the original location.
   D. You must now push the operating rod back into the rear sight housing until it sits flush. Hold it there.
   E. Rotate the locking lever until the lower detent is engaged into the machined track on the sight housing. This will lock the operating rod into place and you are ready to install the gas tube assembly.
9. If you are replacing the original piston with a new U.S. compliant piston, do so at this time. Your original piston should slide out and the new one will fit in its place.

10. Place the front of the gas tube onto the gas block and pivot the assembly down until it seats properly into the rear sight housing.

11. Pivot the locking lever down until the lower detent is all the way down at the bottom of the machined track.

12. Insert the barreled receiver into the T6 stock body making sure that the front of the stock is inserted into the front barrel bracket first. The fit should be tight.

13. Insert the provided trigger guard spring into the Intrafuse Stock. Reinstall the trigger group front first. Be sure that the front locator pins are engaged properly with the SKS receiver and then pivot the trigger group toward the rear latch. The trigger group must be on “safe” to install. Firmly press the trigger group toward the receiver until it fully engages with the latch assembly.

14. Place the SAW style pistol grip in position and slide it forward until it stops on the protruding lug on the stock body. Use the “self tapping” 2.25” hex head screw provided to secure the grip. The highest and most rearward hole in the grip will be used. A light oil, grease or even liquid soap is required on the threads to ease installation. This requires a great deal of pressure and torque to seat the screw properly, so we suggest you use a 3/8 socket or nut driver instead of a slotted screwdriver.

15. Insert the T6 stock tube into the rear of the main body. Use hand pressure to push it in as far as you can, and then gently tap the tube on the back end toward the stock body until it seats flush with the stock body. Use the enclosed screws and nuts to secure the tube into the main stock body.

16. If you are using the TAPCO 20 round U.S. made magazines (TAPCO Part # MAG6620), you MUST have the bolt open to insert and remove the magazines from the rifle. Failure to do this will cause composite magazines to crack.