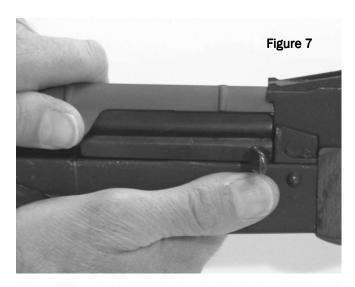
cover is engaged adequately into the relief cut at the front of the receiver.

There is a rib formed into the top of the cover. If the cover will not fit into the relief cut, this rib can be pinched down with pliers or filed until the cover will slip into the relief cut. If the cover slides all the way into the relief cut and is too long to allow the cover detent pins to engage, the cover can be shortened by filing material from the front of the cover until it allows the detents to engage the cover holes. (See Figures 7 & 8).





7. We recommend removing the original rear tangent leaf sight from the AK, otherwise it will block the bottom half of your sight picture. A small pin is provided to replace the original leaf sight. This allows a clear view for the sight picture and keeps the original rear sight leaf spring in place for a debris guard over the operation rod. (See the instruction sheet for our SKS/AK47 Rear Sight Removal).

## PRODUCT GUARANTEE

The Tech-SIGHTS AK Series sights for the AK47 rifle and variants have been designed to be a quality accessory for your firearm. If any part of the AK sight should fail due to normal usage or manufacturing defect, we will replace the part(s) at no charge to the customer for a period of one year from the date of purchase.

Tech-SIGHTS has designed the AK Series sights to fit most AK rifle and variants. Due to the quality of parts and/or assembly of the rifle, some fitting may be required. If you are unable or uncomfortable in making the required adjustments, please contact a qualified gunsmith to complete the work.

Although we have made every effort to create a sight that will increase the accuracy of your firearm, we can make no guarantee as to the results each individual will experience using the sight.





**Precision Shooting Accessories** 

## AK100 & AK200 SIGHT INSTALLATION INSTRUCTIONS FOR THE AK47 RIFLE & VARIANTS



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86640, Rev. A



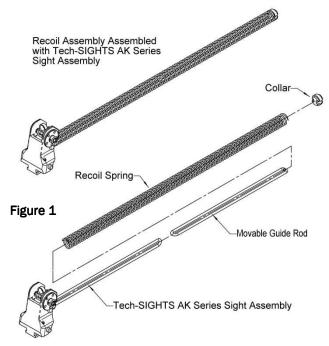
Assembly Instructions for the AK Series Sights

## BE SURE THAT THE FIREARM IS UNLOADED!

ALWAYS KEEP THE RIFLE POINTED IN A SAFE DIRECTION. REMOVE THE MAGAZINE FROM THE RIFLE. PULL THE BOLT ASSEMBLY BACK TO ALLOW A VISUAL CHECK OF THE CHAMBER AND MAGAZINE WELL TO CONFIRM THAT THERE ARE NO CARTRIDGES IN THE RIFLE. PROCEED WITH THE INSTALLATION.

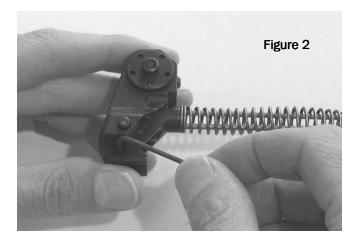
## **Assembly Instructions**

1. Disassemble the recoil spring assembly, replacing the original guide rod with the Tech-SIGHTS series sight assembly as shown in Figure 1.

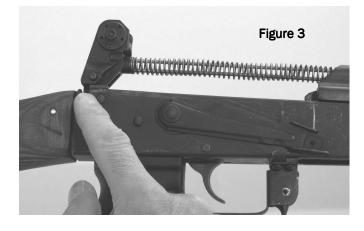


2. The sight base has a tee shaped base that engages the tee slot on the receivers rear trunion. (See Fig 2). It also has a tapped hole that allows for an adjustment screw to take up any excessive side play between the tee shaped base of the sight and the tee shaped slot of the trunion. Apply a small amount of medium strength thread lock compound to the screw to keep its position

of adjustment. Slide the sight into the tee slot and check for side to side play, adjusting the screw until the sight slides freely in and out of the tee slot with the least amount of side play. The fit will vary on different rifles so the adjustment screw may or may not be needed.



3. Insert the reassembled recoil spring assembly into the rifle and allow the spring to push the sight base all the way to the back of the slot. Check to see that the sight base is against the back of the tee slot as shown in Figure 3.



4. Depress the detent pins on both sides of the sight base as illustrated in Figure 4.



5. Slide the cover back over the base of the sight and the detent pins. (See Figure 5). The cover will tuck under a recess cut into the front side of the sight base to allow the cover to slide back far enough to clear the front of the receiver. (See Figure 6).





6. Swing the cover down in the front and align the front of the cover with the relief cut in the front of the receiver. Slide the cover into the relief cut until the detent pins in the sight base pop into the holes at the rear of the cover. Check to make sure that the front

(Continued on back page)