

**Hardware List** 

Warning:
When handling a firearm, always follow the proper handling procedures at all times.
Failure to follow these procedures could result in serious damage, injury, or death.
WE are not responsible for damage to property, injury, or death resulting from improper installation, misuse or modification of products. If you are not comfortable completing any of the following steps, or do not have the proper tools enlist the help of your local gunsmith. We are not responsible for components that are damaged due to improper installation

## **Parts List**

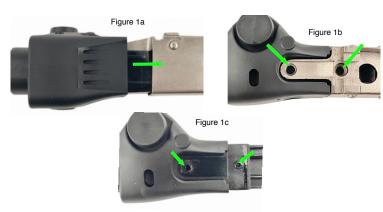


- A. Stock Sub-Assembly
- B. AK 47 Pistol Grip
- C. Pivot Housing Assembly
- D. Upper Handguard
- E. Lower Handguard
- F. 4" Picatinny Rail (1)
- G. 2" Picatinny Rail (3)
- H. Large Blank Insert (1)
- I. Small Blank Insert (3)

1.#14x1 1/4"

- 2. Screw M6x1x25mm
- 3 Screw 6-32 x 1/2 (4)
- 4. Screw 6 x 48/2 x 1/2" (2)
- 5. Screw 6-32 x 3/8" (2)
- 6. Screw 6-32 x 5/16" (3)
- 7. Sling Stud 10-32 x 5/16"
- 8. Steel AK Grip Nut
- 9. M6 Lock Washer
- 10. Nut 10-32 hex
- 11. Nut 6-32 hex (9)
- 12. Nut 8-32 square

# Pivot Housing Assembly Installation



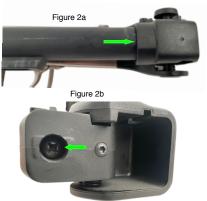
After disassembling your AK using your owners manual, begin by sliding the side folding mount into the receiver as seen in (Figure 1a) until seated. With the pivot housing assembly in the receiver, mark the two holes as seen in (Figure 1b) using a paint pen. Measure the outside of the origianl AK screws to make sure it measures .230". If the screws you are using do not have the outside diameter of .230", measure the outside diameter and use the appropriate drill bit. If the screws measure .230",remove the pivot assembly and start by drilling pilot holes in the center of the 2 marked holes with a 1/16" starter drill bit. Next, move up to a 3/16" drill bit and drill 2 wider holes using the 2 pilot holes as seen in (Figure 1c).





Slide the pivot housing assembly into the the receiver until seated and insert the (2) original AK screws as seen in (Figure 1d). Using a phillips head screw driver, tighten the AK screws as seen in (Figure 1e).

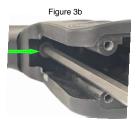
# **Buffer Tube Assembly**



With the stock in the folded position slide the buffer tube into the pivot housing until seated as seen in (Figure 2a). On the backside of the pivot assembly, insert the provided #14 x 1 1/4" phillips head screw (#1) and tighten as seen in (Figure 2b).

#### AK-47 Pistol Grip Installation





To install the ATI AK-47 pistol grip, begin by placing the supplied T-nut (#9) into the receiver as seen in (Figure 3a). Next, slide the grip into place behind the trigger guard and using the supplied M6x1x25mm bolt(#2) and a 5mm allen wrench, tigthen the pistol grip until seated as seen in (Figure 3b). Note: You will want to push down on the T-nut while tightening the bolt so the T-nut does not move around.





# Warning:

When handling a firearm, always follow the proper handling procedures at all times. Failure to follow these procedures could result in serious damage, injury, or death. WE are not responsible for damage to property, injury, or death resulting from improper installation, misuse or modification of products. If you are not comfortable completing any of the following steps, or do not have the proper tools enlist the help of your local gunsmith. We are not responsible for components that are damaged due to improper installation.

## 3 AK-47 Pistol Grip Installation Cont.



Insert the backstrap into the channel of the grip as seen in (Flgure 3c). Slide the backstrap up until seated and then using the provided (2) 6x48/2x1/2" screws (#4) and a philips head screw driver, tighten the backstrap to the grip as seen in (Figure 3d).

#### 4 Blank Insert Installation



To install the blank inserts into the lower/upper handguard as seen in (Figure 4a), you will take one insert as seen in (Figure 4b) and install into the side of the handguard making sure the tabs line up into the handguard until flush as seen in (Figure 4c). You will repeat this same process for the left side, bottom and the top of the top handguard.

### Picatuinny Rail Installation



To install the bottom picatinny rail with the sling stud, begin by installing the 10-32 hex nut (#10) into the pocket on the bottom of the picatinny rail as seen in (Figure 5a). Next, while holding your finger over the 10-32 hex nut,thread the 10-32 x 5/16"sling stud (#7) into the rail until it is seated into the hex nut as seen in (Figure 5b).





Next, install (2) 6-32 hex nuts (#11) into the pockets on the bottom of the inside stock body as seen in (Figure 5c). Align the bottom rail into place and while holding a finger over the hex nuts, fasten the rail using (2) 6-32 x 3/8" machine screws (#5) and a phillips head screwdriver as seen in (Figure 5d). You will repeat the same process for the side rails and the top rail on the top handguard. For the side rails you will use the 6-32 x 1/2" screws (#3) and for the top rail you will use the (3) 6-32 x 5/16" screws (#6).

### 6 Bottom Handguard Installation

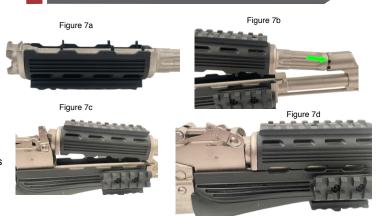


Begin by unlocking the front mounting bracket lever and sliding the mounting bracket down the barrel as seen in (Figure 6a).



To install the lower handguard, begin by positioning the handguard with the ribs on the front sight housing and the end of the handguard in front of the receiver as seen in (Figure 6b). Next, push up and slide the handguard onto the receiver until seated as seen in (Figure 6c). Once the handguard is seated, slide the mounting bracket until seated against the hanguard and lock lever as seen in (Figure 6d).

## 7 Upper Handguard Installation



To install the upper handguard, begin by pressing the handguard over the gas tube. Once on the gas tube rotate 180 degrees to the place the handguard in the proper position as seen in (Figure 7a). Next, install the gas tube into the gas piston as seen in (Figure 7b). Align the upper handguard with the lower handguard as seen in (Flgure 7c) and press the rear of the handguard down until seated and the lever can be locked as seen in (Figure 7d).

You're finished. Now enjoy your New Stock!