### **GENERAL HANDLING CAUTIONS**

- Do NOT alter or modify your firearm, and have it serviced regularly! Always handle your firearm as if it is loaded. Never point your firearm at anything you don't intend to shoot.

- Always make sure your firearm is not loaded and the bolt is latched open and to the rear before laying it down or handing it to someone.
- Never leave a loaded firearm unattended.
- Always be sure bore, muzzle, chamber and action are clear of
- obstruction.
- Always check that ammunition is clean and undamaged.
- Never drink alcoholic beverages or take drugs before or during
- Always wear eye and ear protection when shooting.
- Always keep safety on "SAFE" when the firearm is loaded and a round is chambered until ready to shoot.
- Never attempt to fire if water is in the bore.
- Never indulge in "horseplay" when holding your firearm.

#### AMERICAN TACTICAL LIMITED TWO YEAR AT47 WARRANTY

Who and what is covered by this warranty and for how long?

American Tactical Imports warrants to you, the original purchaser of a new AT47 that, for two years from the date of purchase in the United States or Canada, your AT47 will be free from defects in material and workmanship.

What will American Tactical do if you discover a defect?

If you make a claim within the warranty period following the instructions given in this warranty, we will, at our option, repair the defect(s), or replace the ĀT47 at no cost to you. If we send you a new AT47, we will keep the defective one.

What must you do to make a claim under this warranty?

First, when you purchase your AT47, you must complete the online warranty registration card at http://www.AmericanTactical.us by selecting the Registration tab. Then, if you discover a defect, you must notify our authorized warranty repair center before the end of the two-year period. You may either write or call American Tactical Imports.

What is not covered under warranty?

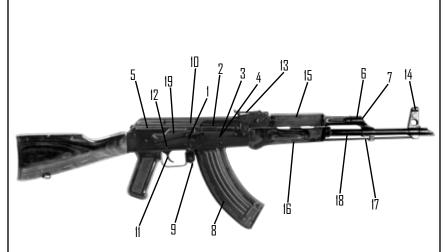
We will not cover damage of your AT47 caused by:

- Failure to provide proper care and maintenance
- Accidents, abuse or misuse
- Barrel obstruction
- Hand loaded, reloaded or improper ammunition
- Unauthorized adjustments, repairs or modifications
- Normal wear and tear

What is excluded from this warranty?

American Tactical Imports excludes and will not pay incidental or consequential damages under this warranty. By this we mean any loss, expense or damages other than to repair defects in the AT47 or replace the AT47. No implied warranties extend beyond the term of this written warranty. This AT47 warranty is established effective November 1, 2009.

# PARTS IDENTIFICATION



	HAMMER	11.
2.	BOLT	12.
<b>.</b>	FIRING PIN	13.
١.	BOLT CARRIER	14.
j.	RETURN SPRING	15.
).	PISTON	16.
<b>'</b> .	GAS CYLINDER	17.
3.	MAGAZINE	18.
).	MAGAZINE CATCH	19.
0.	HAMMER & TRIGGER SPRING	

DISCONNECTOR REAR SIGHT LEAF FRONT SIGHT HAND GUARD FORE END CLEANING ROD BARREL SAFETY LEVER



100 Airpark · Drive Rochester, New York 14624 800-328-4168 · FAX 585-328-4168 · WWW.AMERICANTACTICAL.US

#### WARNING

If this firearm is carelessly or improperly handled, unintentional discharge could result and could cause personal injury, death or damage to property. FOR YOUR SAFETY AND THE SAFETY OF OTHERS, this Operations Manual contains important instructions, warnings and safety procedures that must be understood BEFORE using your American Tactical firearms. It is imperative that you read the ENTIRE MANUAL and if you do not understand any part of it or the operation of your American Tactical firearm, you should seek professional firearms instruction.

#### NOTICE

American Tactical Imports shall not be responsible for personal injury, death or damage to property resulting from either intentional or accidental discharge of this firearm, or from its function when used for purposes or subjected to treatment for which it was not designed. American tactical Imports will not honor claims involving this firearm which result from careless or improper handling, unauthorized adjustment or parts replacement, corrosion, neglect, or the use of wrong caliber ammunition, other than original high quality commercially manufactured ammunition in good condition, or any combination thereof. American Tactical Imports will not honor claims involving this firearm for any reason or cause when the second or subsequent owner makes such claims. Before the rifle left the factory, this firearm was tested, carefully inspected and packaged. American Tactical Imports cannot control product handling after it leaves the factory; therefore please examine this firearm carefully at the time of purchase to ensure that it is unloaded and undamaged.

#### WARNING

Children are attracted to and can operate firearms that can cause severe injuries or death. Prevent child access by always keeping guns locked away and unloaded when not in use. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison

#### ADVERTENCA

A los niños los atrean las armas de fuego y las pueden hacer funcionar. Ellos pueden causarse lesiones graves y la muerta. Evite que los niños tengan acceso a las armas de fuego guardándolas siemprecon llave y descargadas cuando no las este utilizando. Si usted tiene una arma de fuego cargada en un luger en que un niño tiene acceso a ella y la usa indebidamente, le pueden dar una multa o enviarle a la cárcel.

# AMERICAN TACTICAL AT-47

**MILLED RECEIVER AK-47** 



# OWNERS MANUAL

COMPLETELY READ AND FOLLOW THESE INSTRUCTIONS



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# **DISASSEMBLY AND ASSEMBLY**

#### GENERAL INFORMATION:

The following instructions should be observed during disassembly and assembly.

- Before the rifle is disassembled, make sure there is no ammunition in the chamber or magazine.
- The rifle should be disassembled on a table or bench.
- 3. The parts should be laid out in order of disassembly.
- 4. Force should not be used to remove or disassemble parts, as it may result in damage to the parts.
- 5. Only accessories in good condition should be used.
- 6. When tightening or loosening screws, hold the screwdriver firmly to prevent damage to the screw heads

# FIELD STRIPPING CONTINUED

 Remove the gas tube with the hand guard from the barrel. Holding the rifle by the forward portion of the receiver with the left hand, rotate the lock lever upward with the right hand, rotate the gas tube upward by means of the rear end receiver and remove it from the gas cylinder.

# FIELD STRIPPING

NOTE: Ensure the rifle and magazine are not loaded.

The following instructions should be observed during disassembly and assembly.

- 1. Remove the magazine from the rifle by holding the rifle fore end with the left hand, rotate the rifle a certain amount, pushing the magazine away, grasp the magazine with the right hand, and depress the magazine catch with the thumb of the right hand, rotate the magazine forward and remove it from the receiver hole (Fig. 1)
- 2. Take the rifle off safety. Rotate the safety lever downward as far as possible with the thumb of the right hand.
- Check to see that there is no ammunition in the chamber. Pull the bolt carrier to the rear and inspect the chamber and bolt face.



Fig. 1

4. Remove the cleaning rod from the rifle. Place the stock on the ground and hold this position by using the right hand and, bending it slightly, remove the cleaning rod head from the stop in the base of the front sight, move the cleaning rod upward so that its head leaves the forward face on the front sight, remove the cleaning rod with the right hand (Fig. 2).



Fig. 2

5. Remove the receiver Cover. Lean the rifle against a table and hold the forward part of the butt with the right hand, depress the guide face with the thumb into the cover hold and raise the cover with the left hand (Fig. 3).



Fig. 3

6. Remove the bolt return mechanism from the rifle. Holding the rifle by the forward portion of the receiver with the left and, move the return spring guide forward until its rear face leaves the groove in the receiver rear plate, lift the guide rear face and remove the bolt return mechanism from the bolt carrier channel (Fig. 4).



Fig. 4

- 7. Remove the bolt carrier with bolt from receiver. Holding the rifle by the forward portion of the receiver with the left hand, and the cocking handle with the right hand, bring the bolt carrier with bolt to the rear as far as possible, and moving the bolt carrier forward a distance of 1 to 2 mm. Lift the rear portion of the bolt carrier and remove it together with the bolt from the receiver.
- 8. Remove the bolt from the bolt carrier. Take the bolt carrier in the left hand with the cam surface facing upward, and rotate the bolt a small amount with the right hand so that the guide lug laves the wide part of the variable groove in the bolt carrier and then move to the rear as far as possible, rotating the bolt, remove its lug from the variable groove of the bolt carrier and remove the bolt carrier. Remove the bolt from the bolt carrier by moving it forward (Fig. 5).

# **ASSEMBLY AFTER STRIPPING**

- 1. Attach the gas tube with the hand guard to the barrel. Holding the rifle by the forward portion of the receiver with the left hand, install the gas tube on the gas cylinder with the right hand and depress the rear end of the gas tube as much as possible, rotate the gas tube lock downward so that the lever lock enters the recess in the right wall of the rear sight base.
- Attach the bolt to the bolt carrier. Grasp the bolt carrier with the left hand with the cam surfaced upward, and with the right hand install the bolt in the bolt carrier lug, rotate the bolt so the guide edge enters the variable groove in the bolt carrier, and then move the bolt upward.
- 3. Install the bolt carrier with bolt in receiver. Hold the rifle by the forward portion of the receiver with the left hand, and with the thumb of the right hand, hold the bolt in the forward position, then insert the piston into the gas tube and insert the bolt carrier with the bolt into the receiver so that the guide lug of the bolt carrier and the lugs of the bolt are opposite the notches in the guide on the receiver, depress the rear portion of the bolt carrier so that its guide grooves coincide with the guides of the receiver, and move the bolt carrier to the extreme forward position (Fig. 6).



Fig. E

Fig. 5

- 4. Install the return mechanism in the bolt carrier. Hold the rifle by the forward portion of the receiver with the left hand, and with the right hand insert the return mechanism into the bolt carrier channel, move the return mechanism rear face forward and placing its guide lugs opposite, the rear faces should enter the groove in the receiver rear plate.
- 5. Install the cover on the receiver. Hold the rifle by the forward portion of the receiver with the left hand, and with the right hand insert the cover so that its forward face enters to semicircular groove in the rear sight base and move the cover forward as far as possible, press the rear portion of the cover forward and downward, thus completing the installation.

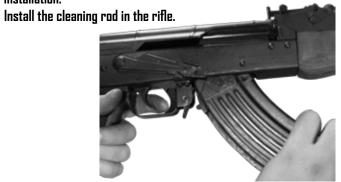


Fig. 7

- 7. Install the magazine in the rifle. Hold the rifle by the fore end with the left hand, and rotate the rifle a certain amount, insert the upward forward portion of the magazine into the opening in the receiver with the right hand so that the magazine front stop enters the notch in the receiver, rotate the magazine to the rear so that the magazine catch is engaged by the magazine rear stop (Fig. 7).
- Release the hammer from the semiautomatic sear, and turn on the safety, rotate the selector lever upward.

# **MISFEEDING**

GENERAL PROCEDURE FOR PREVENTING MISFEEDING:

With proper maintenance, storage and handling; the rifle is reliable in use. However, as a result of careless handling, dirty parts, low-grade rounds, and also as a result of wear of the parts caused by extensive use, normal operation of the rifle can be affected, causing stoppages during fire. The majority of stoppages can be easily eliminated simply by cocking the rifle that is by bringing to the rear the bolt carrier and releasing it.

