

GALEO OWNER'S MANUAL



5.56X45mm



AMERICAN TACTICAL

General Warnings

Be certain this owner's manual is available for reference and is kept with this firearm if transferred to another party. If the manual is lost or misplaced, contact American Tactical for a free replacement copy.

After performing any work on your firearm such as cleaning, adjustments, disassembly, or installation of any accessory, the firearm should be checked for proper functioning before firing live ammunition.

Firearms are complex mechanisms. Any modification, alteration, or improper fitting of parts may result in a dangerous malfunction, damage to the firearm and injury to the shooter and/or other persons. The firearm's owner is responsible for the correct reassembly and functioning of the firearm after any disassembly or replacement of parts.

If you do not understand any of the material in this manual or have any questions, contact American Tactical or a qualified gunsmith directly.

Do not attempt to load or use any firearm until you have read and understood the information contained in its owner's manual. Before handling your firearm, you should learn how it operates and how to maintain it. This includes knowing its basic parts, how the manual safety and other safety features operate, how to safely open and close the firearm, and how to safely load and unload ammunition from the firearm. Improper use and handling is dangerous and could cause serious injury or death to you or those around you. All users of the firearm must become thoroughly familiar with the warnings and instructions in this manual.

As the owner of a firearm, you must undertake the full-time responsibility of safe firearms handling and storage for your own safety and the safety of those around you:

- Keep all firearms and ammunition out of the reach of children.
- Store your firearms and ammunition separately.
- Never store a loaded firearm.
- Never leave a loaded firearm unattended.
- Never transport a loaded firearm in a vehicle.
- Unload your firearm when you have stopped shooting and when you have to climb a tree, fence, cross a slippery surface or have to transport it in a vehicle.
- Do not load your firearm before you are in a place where it is safe to shoot, and keep your finger off the trigger until you are on target and have decided to fire.



General Warnings

- Never shoot at water, rocks or any hard surfaces. Shots may glance off such surfaces and cause injuries.
- Do not use alcohol or drugs before or while handling firearms.
- Do not touch the trigger while the safety button is being engaged or disengaged.

Always point the muzzle of your firearm in a safe direction, regardless of whether the firearm is loaded or unloaded.

Always treat every firearm as if it were loaded. Give your firearm to someone with the action open and safety fully rearward in the "ON" (SAFE) position, after you verify the firearm is unloaded. Insist on the same procedure when receiving a firearm from someone else. Learn the location of all the safety features of your firearm and how they operate.

Wear eye and ear protection when shooting. Shooting without proper ear protection can cause hearing damage. The use of eye protection during any type of shooting is important to protect your vision.

WE SPECIFICALLY DISCLAIM ANY RESPONSIBILITY FOR DAMAGE OR INJURY WHATSOEVER OCCURRING IN CONNECTION WITH, OR AS A RESULT OF, THE USE OF FAULTY, OR NON-SAAMI STANDARD, OR "REMANUFACTURED" OR HAND-LOADED (RELOADED) AMMUNITION. ADDITIONALLY, WE DISCLAIM ANY RESPONSIBILITY FOR DAMAGE OR INJURY WHICH RESULTS FROM ANY MODIFICATIONS OR CHANGES THAT ARE NOT A PART OF THE FIREARM AS DELIVERED FROM THE FACTORY.

Learn to clean your firearm thoroughly and make certain no oil, grease, or other materials are blocking the barrel. Obstructions of any kind can cause damage to the firearm and may result in serious personal injury to the shooter and/or others nearby.

Practice proper firearm maintenance and safety. Make sure all exposed metal surfaces are coated with a thin film of oil, especially after being exposed to damp weather. (See proper section of this manual for cleaning instructions.) Do not plug barrel or store in a fabric-lined case that will absorb lubricants from the firearms. Before using after storage, follow complete instructions stated in this manual for re-familiarization with the firearm. A thorough inspection should be performed before going into the field. Have your firearm periodically checked by a qualified gunsmith.

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Read and understand this entire manual and its safety warnings before handling your firearm.

MECHANICAL SAFETY

Mechanical Safety:
Safety is on the right and left side of rifle. Fully upward is safe, fully downward is fire



Fig. 1

ASSEMBLY

GENERAL INFORMATION:

The following instructions should be observed during disassembly and assembly.

1. Before the rifle is disassembled, make sure there is no ammunition in the chamber or magazine.
2. 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

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.
3. 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.
4. 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

5. 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



6. Remove the bolt carrier with bolt from receiver. Holding the rifle by the forward portion of the receiver with the left hand, and the charging 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.
7. 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 leaves 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).



Fig. 5

8. Remove the gas tube 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, use right hand to slide gas tube to the rear, out of the receiver and from the gas block.

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 with right hand, slide gas tube in to grooves on the front of the receiver. Slide all the way forward until locked on gas block.
2. 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. 6



ASSEMBLY AFTER STRIPPING CONT.

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 rear of the receiver
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 gas tube base and move the cover forward as far as possible, press the rear portion of the cover forward and downward, thus completing the installation.
6. 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).



Fig. 7

7. Release the hammer from the semiautomatic position, 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.

If at any time during firing, the sound of any round is noticeably louder or softer than the previous rounds fired, STOP! Do not load or fire additional rounds until you have moved the safety button fully upward to the "ON" (SAFE) position. Safely unload your firearm and inspect it for possible damage or an obstruction in the chamber or bore. (The bore is the inside surface of the barrel.) Firing a firearm with a bore obstruction can cause damage to the firearm and may result in serious personal injury to the shooter and/or others nearby.

SURPLUS MAGAZINE DISCLAIMER

The American Tactical manufactured Galeo receiver was designed to utilize a US made Tapco brand magazine. The use of a US made magazine with the Galeo rifle meets the requirements of 18 USC 922r for rifles built with imported components. It is the responsibility of the end user to maintain compliance with 18 US 922r regulations in operating and maintaining their Galeo Rifles. For more information on 18 USC 922r compliance, please visit <https://www.law.cornell.edu/uscode/text/18/922>

Due to variations in manufacturer specifications and wear conditions, American Tactical cannot guarantee these rifles will operate with surplus Galil magazines. If you are attempting to use surplus magazines in your Galeo rifle, American Tactical recommends performing general maintenance and cleaning of the magazine before attempting to operate it. Failure for a Galeo to operate with a surplus magazine is not covered under warranty, as we only recommend using new manufactured US made magazines with your rifle.



FUNCTION TESTING

After performing any work on your firearm such as cleaning or disassembly and assembly, check your firearm for proper functioning before loading or firing live ammunition.

Visually and physically check to be sure the firearm is completely unloaded, and keep the firearm pointed in a safe direction at all times.

IF YOUR FIREARM DOES NOT PERFORM AS DESCRIBED IN ANY OF THE PREVIOUS STEPS, CONTACT THE FACTORY AUTHORIZED PRODUCT SERVICE CENTER IMMEDIATELY. DO NOT ATTEMPT TO USE THE FIREARM.

Firearms are complex mechanisms. Any modification, alteration, or improper fitting of parts may result in a dangerous malfunction, damage to the firearm and injury to the shooter and/or other persons. The firearm's owner is responsible for the correct re-assembly and functioning of the firearm after any disassembly or replacement of parts.

If you do not understand any of the information in this manual or have any questions, contact the Customer Service Center or a qualified gunsmith.

Should your firearm, or any component of your firearm require service, kindly ship your entire firearm (please do not send components only), via your chosen carrier, postage paid (we do not accept C.O.D. shipments), following these instructions:

SERVICE

American Tactical provides warranty services, repairs and parts for our imported and domestic brand products. If you believe your American Tactical product needs service, please contact our Customer Service Department at 1-800-290-0065 to obtain a Return Authorization (RA). Once a RA for a firearm is issued by an American Tactical Customer Service Representative, you will receive an automated email confirmation that will also include the instructions on how to return the firearm. The Customer Service Representative will also provide a prepaid shipping label via the FedEx website. To avoid any refusals or delays carefully follow the instructions provided in the RA confirmation email to ensure your firearm is properly received by our Service Department. For full warranty service returns procedure, visit www.americantactical.us.

- Make absolutely certain your firearm is unloaded.
- Do not send ammunition with your firearm.
- Remove all accessories from your firearm such as scopes, slings, mounts, etc.
- Ship your firearm in a suitable container, packaging it securely to prevent parts from shifting and/or harm during shipping.
- It is advisable to place your correspondence inside your shipping container when shipping.
- Tape the control number stub on the outside of the package as described above.

SHIPPING ADDRESS American Tactical
231 Deming Way
Summerville, SC 29483

If you have any questions, please contact the Product Service Center by email at techservice@americantactical.us.



TO ORDER PARTS FROM THE FACTORY SERVICE CENTER

To order parts, you can fax, phone, mail, or e-mail your order to us at one of the below numbers/addresses.

Fax Number: (843) 851-2900
Phone Number: (800) 290-0065
E-mail Address: customerservice@americantactical.us
Mailing Address: American Tactical
Attn: Service
231 Deming Way
Summerville, SC 29483

Please provide your name, address, city, state, zip, your daytime phone number and e-mail address. We will need the Model #, Serial #, Gauge/Caliber, Finish, Part # and Part Name.

We accept most major credit cards, money orders, and bank drafts.

Service Outside of the U.S.A.

For American Tactical International firearm parts and service requirements outside of the United States, customers are requested to contact the closest American Tactical International stocking dealer/distributor.

With proper care and handling, your American Tactical™ firearm will provide you with years of dependable service. Your firearm should be inspected and cleaned periodically to insure that it remains in good condition. Clean your firearm as soon as possible after each use. This is especially important if your firearm has been exposed to moisture.

Use the instructions and equipment provided with a quality gun cleaning kit.

All metal parts should be cleaned with an appropriate gun cleaning solvent and lightly lubricated with gun oil. Over lubrication should be avoided. Use only lubricants specifically designed for firearms. Avoid the use of abrasives, which may damage the metal finish.

Scrub the bores and chambers with solvent and follow with cleaning patches until the barrels are clean. A final pass with a lightly oiled patch will provide a protective coating. Clean and remove any deposits in the barrels.

Lead deposits and residue can be dangerous to your health. We recommend the use of Field Wipes, manufactured by Hygenall.

Be sure not to leave cleaning patches or excessive oil or grease in the bores as they can create dangerous obstructions. Obstructions of any kind can cause damage to the firearm and may result in serious personal injury to the shooter and/or others nearby.

Normal use requires only that the mechanisms be free of excessive shooting residue. Very little lubrication other than a light oiling of internal and external surfaces is needed to prevent rust.

If the firearm is to be stored for a long period of time it should be thoroughly cleaned and oiled. Do not plug the barrel or store the firearm in a fabric-lined case that will absorb lubricant from the firearm.

The barrel and forearm assemblies can be removed from the stock/receiver assembly and the stock can be removed from the receiver assembly, but further disassembly should be performed by the manufacturer, American Tactical and/or a qualified gunsmith only.

AFTER FIRING YOUR RIFLE, clean it as soon as possible to make the job



easier and to avoid allowing the development of any corrosion.

When your firearm has not been fired, you should clean it at least once or twice a year if you live in a temperate climate, or as often as once a week in a tropical climate.

If you get your firearm wet, clean it as soon as possible to avoid the onset of corrosion or rust.

Use a high quality rifle cleaning kit that includes a cleaning rod; swab holder; cotton flannel bore patches; pipe cleaners; a small toothbrush; brass wire bristle bore and chamber brushes and a Cleaner/Lubricant/Preservative (CLP in Army terminology).

After you have disassembled the rifle, thoroughly clean, inspect and lubricate all parts according to the techniques described on following pages.



American Tactical Recommends the use of all Lucas Oil Outdoor Line Cleaning and Lubricants to maintain your firearms optimal performance.

**AMERICAN TACTICAL
PROUDLY USES
LUCAS OIL OUTDOOR
PRODUCTS
FOR ALL OF OUR FIREARM
MAINTENANCE NEEDS**



A Lucas Oil Lubrication sample is included with all firearm purchases!

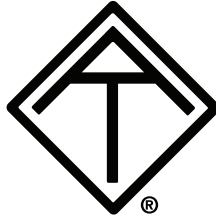


- | | | | |
|----|----------------|-----|--------------|
| 1. | STOCK | 7. | TRIGGER |
| 2. | PISTOL GRIP | 8. | DUST COVER |
| 3. | GAS TUBE | 9. | FRONT SIGHT |
| 4. | MAGAZINE | 10. | HAND GUARD |
| 5. | MAGAZINE CATCH | 11. | BARREL |
| 6. | FLASH HIDER | 12. | SAFETY LEVER |

From the time an individual picks up a firearm, that individual shooter becomes a part of a system over which he has complete control. He is the only part of the system that can make a gun safe – or unsafe. Hunting and target shooting are among the safest of all sports. This booklet is intended to make them even safer – by re-emphasizing and reaffirming the basics of safe gun handling and storage and by reminding each individual shooter that he or she is the key to firearms safety. You can help meet this responsibility by enrolling in hunter safety or shooting safety courses. You must constantly stress safety when handling firearms, especially to children and non-shooters. Newcomers in particular must be closely supervised when handling firearms with which they may not be acquainted. Don't be timid when it comes to gun safety. If you observe anyone violating any safety precautions, you have an obligation to suggest safer handling practices, such as those in this booklet. Please read these rules carefully and follow the safety procedures outlined. Firearms safety is up to you. Make no mistake about it.

1. ALWAYS KEEP THE MUZZLE POINTED IN A SAFE DIRECTION.
2. FIREARMS SHOULD BE UNLOADED WHEN NOT ACTUALLY IN USE.
3. DON'T RELY ON YOUR GUN'S "SAFETY".
4. BE SURE OF YOUR TARGET AND WHAT'S BEYOND IT.
5. USE CORRECT AMMUNITION.
6. IF YOUR GUN FAILS TO FIRE WHEN THE TRIGGER IS PULLED, HANDLE WITH CARE.
7. ALWAYS WEAR EYE AND EAR PROTECTION WHEN SHOOTING.
8. BE SURE THE BARREL IS CLEAR OF OBSTRUCTIONS BEFORE SHOOTING.
9. DO NOT ALTER OR MODIFY YOUR GUN, AND HAVE GUNS SERVICED REGULARLY.
10. LEARN THE MECHANICAL AND HANDLING CHARACTERISTICS OF THE FIREARM YOU ARE USING.

Notes



AMERICAN TACTICAL

Registration and Warranty Information

Thank you for choosing an American Tactical firearm.

Please Register Online!

Please Visit www.AmericanTactical.us/warranty.html to register your firearm and fill out a brief questionnaire.

If you do not have on-line access, use the next page

Registration will be used for product registry in the event your firearm needs service or repair.

American Tactical Lifetime Limited Warranty

American Tactical's LIMITED LIFETIME WARRANTY is in effect for any firearms registered for warranty beginning January 1, 2015. This warranty extends to any and all parts of the firearm as originally sold by American Tactical, but does not extend to firearms altered after their original purchase, firearms damaged through abuse, misuse or lack of proper care and maintenance or firearms used other than for their legal intended purposes. If a firearm cannot be repaired, American Tactical will replace it with a brand new identical firearm. If a replacement firearm identical to the returned firearm is not available, American Tactical will replace it with a firearm of equal value to be determined at our discretion. The American Tactical LIMITED LIFETIME WARRANTY does not allow for monetary compensation for firearms purchased by the end user at the retail level. Any and all claims for monetary return must be addressed with the retail location from which the end user purchased the American Tactical brand domestic or imported firearm and will be subject to the terms and conditions of the retail locations returns policies.

American Tactical is not liable for any returns or claims policies of independent retailers selling American Tactical brand domestic or imported products.

All firearms registered prior to January 1, 2015 are still subject to the previous 2 Year American Tactical Warranty policy. Once expired, firearms registered prior to January 1, 2015 will be subject to the policy detailed below in the section labeled SERVICES OUTSIDE OF WARRANTY.

NOTE: All American Tactical Omni and

American Tactical Omni Hybrid AR receivers have a lifetime warranty regardless of registration date.



American Tactical Product Registration Card

Contact Information

First Name: _____

Last Name: _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

Email: _____

Purchase Information

Date Purchased: _____

Place of Purchase: _____

Make: _____

Model: _____

Serial Number: _____

Purchase Price: _____

Color / Finish: _____

Caliber / Gauge: _____

Magazine Capacity: _____

Additional Information

Gender: Male Female

Marital Status: Single Married

Date of Birth: ____ / ____ / ____

Occupation: _____

Including yourself, what is the total number of people living in your household? _____

Your Level of Education:

- Some High School
- Completed High School (or equivalent)
- Some College
- Associate's College Degree
- Bachelor's College Degree
- Master's College Degree or Higher

Number of Firearms you Own: _____

What are your Household Shooting Interests?

- Waterfowl
- Upland Birds
- Turkey
- Big Game
- Small Game
- Trap / Skeet
- Sporting Clays
- Target
- Plinking
- Home Defense

This ATI Firearm will be used for (Fill all that Apply):

- Waterfowl
- Big Game
- Small Game
- Trap
- Skeet
- Other
- Gun Collection
- Sporting Clays
- Target
- Plinking
- Home Defense

Number of ATI Firearms you own: _____

NOTICE: All information on this form is confidential and will not be sold or given to any third parties.



Go to [Facebook.com/AmericanTactical](https://www.facebook.com/AmericanTactical) for constant updates and promotions

Additional Notes: _____



AMERICAN TACTICAL

Please Visit www.AmericanTactical.us/warranty.html to register your firearm and fill out a brief questionnaire. To register by mail, detach and mail this page. Find the address at www.AmericanTactical.us or give us a call at 800.290.0065