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GAMELANDER



RETAY

RETAY

GAMELANDER Line

Use • Maintenance • Spare Parts



WARNING

This product can expose you to chemicals including lead, which is know to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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IMPORTANT SAFETY NOTICE

This manual contains important safety, operating, care, and maintenance instructions. To ensure safe operation of the firearm any user of this firearm must read and understand this manual before use. Failure to follow the instructions and heed the warnings in this manual may result in property damage, personal injury, and/or death. This manual should always accompany this firearm and be transferred with it upon change in ownership.



FIREARM SAFETY RULES

1. ALWAYS KEEP THE MUZZLE POINTED IN A SAFE DIRECTION.

This is the most important rule of firearm safety. A safe direction is one in which an accidental discharge will not cause injury to yourself or others. Do not point your firearm at anything you don't intend to shoot. Pay particular attention to your muzzle when loading and unloading. Treat every firearm as if it were loaded. If you keep your firearm pointed in a safe direction no one will be injured by an accidental discharge.

2. FIREARMS SHOULD BE UNLOADED WHEN NOT ACTUALLY IN USE.

Load your firearm only when you're in the field or on the range and ready to fire. Never allow a loaded firearm out of your sight or your hands. As soon as you are finished shooting unload your firearm; do not wait until you carry it to your car, camp, or home. "Unloaded" means there is no ammunition in the chamber or the

magazine. Keep the firearm's action open when not in use. Never assume a firearm is unloaded; always check for yourself even if you were the last person to use it. Before handling the firearm or handing to someone else visually inspect the chamber, receiver, and magazine to be certain it is unloaded. These rules should be followed even if the firearm is equipped with an internal or external security measure (e.g., cable lock, trigger guard, etc.).

Safe storage is as important as safe handling; do not store your firearms loaded. Store ammunition securely and separate from your firearms. Keep your firearms stored and secured in a safe location where unauthorized persons cannot access them without your knowledge and permission. **It is especially important to secure your firearms in such manner and location that children do not gain access to them.**

3.DO NOT RELY ON THE FIREARM'S SAFETY.

Treat every firearm as if it can fire at any time where or not there is pressure on the trigger. Although very unlikely, because a firearm's safety is a mechanical device it can fail. The more likely reason a firearm's safety can fail is human error. You may think the safety is on when it is not or improper handling of the firearm may result in accidentally disengaging the safety. You may not think or recognize there is ammunition in the firearm. The safety is a backup to proper firearm handling and operation; it is not a substitute for common sense and awareness on behalf of the user.

Do not touch the trigger until you are ready to shoot and keep your fingers away from the trigger when loading and unloading. Do not pull the trigger when the safety is engaged or is located in between safe and fire.

5. USE THE PROPER AMMUNITION FOR YOUR FIREARM.

Using a single round of improper or incorrect ammunition can destroy a firearm and cause serious personal injury. It is your responsibility to make sure the ammunition you use is a match for the caliber or gauge of your firearm and is in proper working order. Always follow instructions on ammunition boxes.

Only use ammunition loaded by an ammunition manufacturer. **Never use ammunition which is damaged, corroded, or otherwise defective, or ammunition which is dirty, wet, dented, deformed or in which the bullet has been pushed back into the cartridge case. Never use foreign military surplus ammunition, or other ammunition of questionable quality, age or origin.** Handloaded or reloaded ammunition that deviates from manufacturer specifications can be extremely dangerous and result in numerous firearm malfunctions or complete destruction of the firearm. The use of reloaded, "remanufactured" or handloaded ammunition, unjacketed lead ammunition or any ammunition which is not to the appropriate SAAMI or NATO standards, will **VOID THE WARRANTY** and may be unsafe, possibly causing damage to the firearm, serious personal injury or death.

4.BE SURE OF YOUR TARGET AND WHAT IS BEYOND IT.

Do not fire unless you know exactly where your shot is going and what it will strike. Be sure your bullet will not injure anyone or anything beyond your target. Do not fire at noises, movements, or patches of color. Be sure your shot has a backstop such as a hillside or dense material. Know how far your shot will travel if you miss your target or the bullet ricochets.

6.IF YOUR FIREARM FAILS TO FIRE WHEN THE TRIGGER IS PULLED, HANDLE WITH EXTREME CAUTION.

If the ammunition does not fire when you pull the trigger, stop and recall the first rule; always keep the muzzle pointed in a safe direction. With the muzzle pointed in a safe direction wait at least 30 seconds – to ensure the ammunition is not delayed in firing – before engaging the safety, carefully opening the action while keeping your face away from the breech, unloading the firearm, and disposing of the failing round safely. Even though the cartridge may not have fired, continue to treat your firearm as if it can discharge.

7.ALWAYS WEAR EYE AND EAR PROTECTION WHEN SHOOTING.

Exposure to the noise from firearm use can permanently damage hearing and flying debris, such as powder residue and ejected cartridge cases, can injure your eyes. To avoid injury, you should wear both eye protection (such as shooting glasses) and ear protection (such as sound-deafening headsets) when using your firearm. You should also wear eye protection when disassembling and cleaning your firearm to ensure that cleaning solvents and parts under tension do not come into contact with your eyes.

8. BE SURE THE BARREL IS CLEAR OF OBSTRUCTIONS BEFORE SHOOTING.

Discharging a firearm with an obstruction in the barrel can result in personal injury, property damage or death. Before you load your firearm, check the chamber and magazine to ascertain that no ammunition is inside. Also, check the inside of the bore to ensure it is free of obstructions. Even a small amount of mud, snow or excess lubricating oil or grease in the bore can cause excessive pressures resulting in a bulged or burst barrel which can injure or kill the shooter and bystanders. It is a good idea to make a habit of cleaning the bore and checking for obstructions with a cleaning rod just before each shooting session. If the noise or recoil experienced upon firing seems low or weak, or something doesn't feel "right," cease firing immediately, release the magazine, clear the firearm's chamber, engage the firearm's safety, and check to make sure that there is no obstruction in the barrel.

10. LEARN THE MECHANICS AND HANDLING CHARACTERISTICS OF THE FIREARM.

This manual should be read prior to usage of the firearm. Not all firearms are the same and as such the method of handling the firearms will vary with the mechanical characteristics of the firearm. Anyone who plans to use a firearm should first become completely familiar with the type of firearm and the safe handling procedures for loading, unloading, carrying, shooting, and storage.

9. DO NOT ALTER OR MODIFY YOUR FIREARM AND HAVE IT REGULARLY SERVICED.

Your firearm has been designed to operate according to certain factory specifications. **Modification of the mechanical components of your firearm will void your warranty.** Additionally, modification may jeopardize the safety of yourself and others.

As a mechanical device your firearm is subject to wear and must be maintained and periodically serviced to ensure optimum performance and safety. Only a qualified service provider should service, repair, or modify your firearm. Contact Retay to arrange for servicing of your firearm by Retay or one of its authorized repair centers.

Proper cleaning and lubrication are important to ensure firearm reliability, accuracy, and safety. Before cleaning always make sure the firearm is unloaded checking both the chamber and magazine. Make it a practice to clean your firearm after every use. Additionally, you should clean the barrel from the chamber end to muzzle prior to usage. If your firearm has been stored for a long time without use be sure to clean and lubricate the firearm. Cleaning is also important following exposure to conditions such as rain, dirt, mud, snow, sleet, or saltwater. Do not overlubricate your firearm.

11. DO NOT UNDER ANY CIRCUMSTANCES OPERATE THIS FIREARM WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.

Do not handle firearms after consumption of alcohol or taking drugs that can affect your mental or physical state as you cannot handle a firearm safely while under the influence. If you are taking prescription medication seek your doctor's advice to be sure that you are able to handle and shoot a firearm safely.

12.WARNING; LEAD EXPOSURE.

Discharging firearms in poorly ventilated areas, cleaning firearms or handling ammunition may result in exposure to lead and other substances known to cause birth defects, reproductive harm, cancer and other serious injury. Have adequate ventilation at all times when shooting. Wash hands thoroughly after exposure.

Most ammunition and cartridge primers contain lead, which is a toxic(poisonous) substance! With most types of ammunition, shooting a firearm produces vapor and particles of lead, which is a toxic (poisonous) substance. Especially (but not only) in poorly ventilated range areas, breathing air which contains the lead vapor and particles is harmful to one's health, and can result in lead poisoning. Pregnant women, unborn fetuses, nursing mothers, infants and young children are especially susceptible to the risks of lead ingestion. Handling, firing and cleaning firearms, and handling ammunition, empty cartridge cases, target frames and other range equipment can deposit lead on one's hands and face, which can then be ingested (swallowed) if one drinks, eats or chews gum or tobacco products without first washing the hands and face. Lead poisoning can result in brain damage, nervous system disorders, digestive ailments, birth defects, and other serious physical effects or death. Shoot only in well ventilated areas. Minimize the period of time you remain on indoor shooting ranges, leaving when you are done firing. Do not eat, drink, chew, smoke, or engage in any other hand-to-mouth activity while shooting. Wash the hands and face thoroughly with soap and cool water as soon as you are finished shooting, and before eating or drinking. Do not collect fired brass in your hat, or put fired brass in your pockets. When you return from shooting, especially on an indoor range, change and wash your clothing. Do not allow children to handle or play with fired cases, shooting equipment, range bags, or shooting clothing. Consider using rubber gloves when cleaning firearms, to prevent lead and solvent from being absorbed into your skin. Wash thoroughly with soap and cool water after cleaning firearms. Take proper precautions if you reload ammunition or cast lead bullets. If you notice any symptoms or believe you may have been exposed to excessive amounts of lead, consult your physician.

13.RECEIVE INSTRUCTION IN FIREARM USAGE.

No manual can provide you with the benefits of firearms instruction by a properly qualified individual. If you are not an experienced firearms user you should obtain training in the safe and proper use of firearms by attending one of the many safety and shooting courses offered by the National Rifle Association, gun clubs and ranges, gun shops, shooting schools, or other qualified source of instruction.

14.BE MINDFUL OF SQUIB CARTRIDGES

WARNING! If you experience a weak report (weak gunshot sound) or light recoil upon firing, you may have fired a "squib" (underpowered) cartridge, which may have left a bullet or wad lodged in the barrel. STOP FIRING IMMEDIATELY. Engage the safety button by moving it to "Safe". "Clear" (unload) the firearm, leaving the safety button on "Safe", the firearms unloaded and cartridge drop lever pressed. Then field strip the firearm and look through the bore from the rear to be sure it is unobstructed. If the bore is unobstructed, you may reassemble and load the firearm and continue firing. If there is an obstruction in the bore, the firearm should be taken to a qualified gunsmith or certified armorer, or returned to the factory, for the obstruction to be removed and the barrel to be inspected for damage before continuing to use the firearm. NEVER attempt to "shoot out" an obstruction by firing another cartridge, even a cartridge from which the bullet has been removed, in the firearm. Damage to the firearm, serious injury or death could be the result!

Introduction

Retay Arms is proud to introduce the line of semi-automatic shotguns, a result of painstaking work at Retay's Research and Development Center and of Retay's extensive experience in precision engineering and technical know-how.

The small number of components, an extremely simple operating principle, the innovativeness of the turning block bolt locking system, removable trigger system, monobloc barrel, removable ejector and the new comfortable design with quality materials, make the Retay shotguns highly reliable and practical, easy to strip and upkeep to the extent that the shotguns can be considered the most modern, accurate, safe, fast and elegant shotguns available today.

Warranty

Warranty terms are given in the warranty certificate. Retay Arms will not be held responsible for consequential damage derived from the use of improper ammunition, lack of maintenance, or from accidents resulting from misuse of the arm.

WARNING: RETAY firearms are designed to operate exclusively with original RETAY parts and accessories.

The use of non-RETAY components, parts, or accessories will void the warranty.

Such modifications may negatively affect the firearm's performance and safety, and remove all manufacturer liability

NOTICE

- 1- Owner and user must know and obey all local laws related with ownership and use of firearms.
- 2- Never fire a firearm while close to your head and your body.
- 3- The manufacturer reserves the right to change and develop the firearm without any notice to consumers.
- 4- Always use high quality ammunition powerful enough to cycle the action.

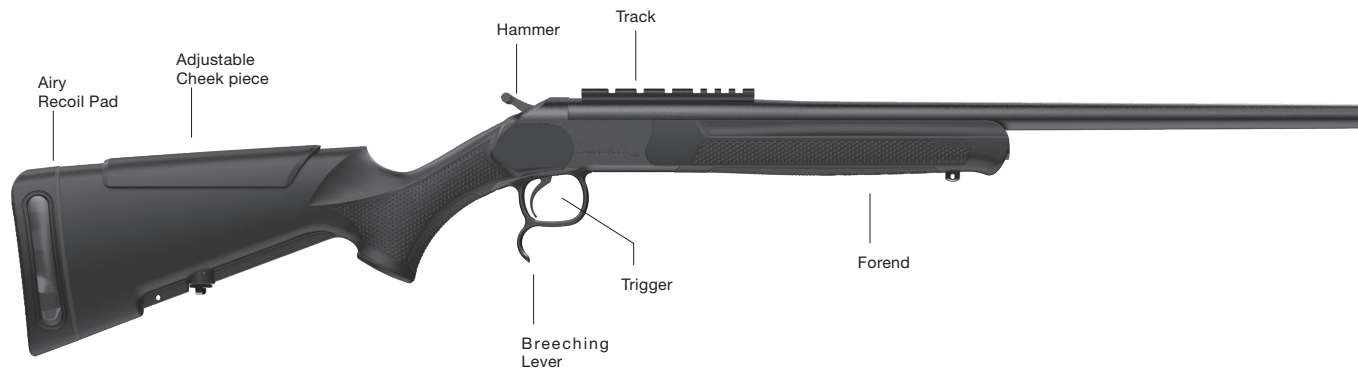
INTRODUCTION TO YOUR RETAY GAME LANDER RIFLE

The RETAY GAMELANDER rifle is offered in specific calibers, and barrels may be interchangeable only within the same model family.

However, attempting to install a barrel from a different rifle or model may result in an unsafe condition.

Therefore, barrel changes should only be made using components that are confirmed to be compatible within the Gamelander series.

If you suspect that the barrel on your rifle is not original to the frame, please contact RETAY for verification.



LOADING AND FIRING THE RETAY GAME LANDER RIFLE

- Remove any oil remains from the barrel before using the rifle barrel to avoid over-pressure.
- Before loading the rifle make sure the barrel is not obstructed by opening the breech and looking through the barrel. The breech is opened by pulling the breeching lever, located in front of the trigger guard, to the rear. This will allow the barrel to pivot forward for inspection, cleaning or loading.
- Make sure the ammunition you select is the same as the cartridge designation as printed on the side of the barrel.
- With the muzzle pointing in a safe direction, insert the cartridge into the barrel and close the action. It is recommended that you “snap” the gun closed to insure the most positive and consistent locking of the breech.
- With the gun pointed in a safe direction, cock the hammer, aim and gently pull the trigger to fire. If firing with the firearm supported, ensure you do not rest it on the trigger guard, as it is used to operate the opening mechanism and could be opened by accident.
- To remove the fired case, or to unload an unfired cartridge, open the breech by pulling on the breeching lever in front of the trigger guard. The extractor will lift the case from the chamber and allow removal by grasping the rear of the case with the fingers. Note that the extractor only partially pulls the case from the chamber, it does not eject it.
- If a cartridge fails to fire, wait at least 1 minute with the muzzle pointing in a safe direction before removing or trying again.

IMPORTANT!

Return a cocked and loaded rifle to the resting position

If the rifle has been loaded and cocked and you decide not to fire, proceed as follows to uncock and remove the ammunition from the chamber.

1. Point the firearm in a safe direction.
2. Hold the hammer firmly.
3. Press the trigger softly whilst firmly holding the hammer so that it does not drop.
4. Carefully move the hammer to the resting position.
5. Release the trigger.
6. Release the hammer
7. Open the firearm and remove the ammunition.

USE OF MILITARY AMMUNITION

Military ammunition, such as the 5.56 NATO and 7.62 NATO, is not completely interchangeable with commercial ammunition, such as the .223 Remington and .308 Winchester. There are other differences in the dimensions

of the chamber and the pressure with which the ammunition is usually loaded.

Therefore RETAY and the SAAMI do not recommend using military ammunition in civilian firearms.

RIFLE BARREL DISASSEMBLY

To remove the handguard, press the button located on the top side, then pull the handguard downward to detach it.

After removing the handguard, pull the lever located on the trigger guard to release the barrel from the boxlock.

Move the barrel forward as if you were loading the rifle.

To reinstall the barrel, position it in the loading position and seat it into the boxlock.

Then close the barrel into the firing position.

Finally, insert the handguard into its slot and secure it in place.



ADJUSTING THE OPEN SIGHTS

In case you have chosen a Gamelander equipped with fiber-optic sights, follow these guidelines to adjust them correctly:

- To adjust the sights to the bullet's point of impact you should fire at least 2 shots at the target before making adjustments.
- Adjust your sights to the center of the group. The "rule of thumb" to remember is that you move the

rear sight the same direction that your bullet hit must move. In other words, if you need your group to go to the right, move the rear sight to the right. If you need your group to go up, move the rear sight up.

- Loosen the screw on the sight to allow for movement and retighten securely afterwards.

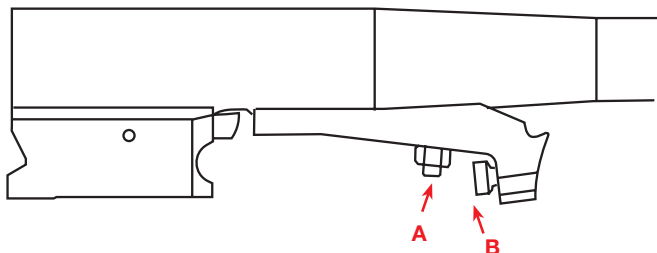
SCOPE MOUNTING

- RETAY rifles come drilled and tapped for easy installation of a scope and mounts. Do not drill additional holes in your barrel as this can weaken the barrel and cause it to burst, resulting in severe injury or death.

- Without a doubt, the most common cause of unacceptable accuracy is inferior scope mounts and rings. Follow the scope mount manufacturer's recommended instructions when installing the mounts and rings.

- The use of Loctite™ thread-locking compound is optional but certainly not required. If you decide to use this material, use a low-strength grade and use it sparingly.

- Take care to assure that the front bell on the scope is not contacting the barrel. Make sure that the rear bell of the scope is an appropriate distance from your eye so that you are not struck by the scope during recoil.



CLEANING AND MAINTENANCE

It is recommended that you clean with quality products. Use a quality cleaning rod and jag. We recommend that you clean from the breech end of the barrel to protect the muzzle crown.

Using a properly fitting bore brush that is wet with solvent, brush the barrel with several full-length strokes. Allow the solvent to sit in the bore for a few minutes (follow the solvent manufacturers recommendations). Push clean, dry patches through the barrel to remove fouling and solvent. Repeat the solvent and patching process until the dry patches come out clean.

The firing pin can be cleaned and lubricated by following these steps:

- Verify the gun is unloaded
- Cock the hammer to expose the rear of the firing pin
- Remove the screw above the firing pin
- The firing pin and spring will follow. Reassemble in reverse order. This step is needed only occasionally or if the mechanism is soaked with water.

Oil the bore, pivot pin and exterior of the gun to prevent corrosion.

STORAGE

- Store your gun in a safe including a method for reducing the relative humidity.
- From time to time, remove the rifle from its storage location and clean it.
- Follow the legal regulations regarding storage of firearms.
- If you are going to keep the rifle in the gun rack for an extended time, store it uncocked, with the firing pin spring in the resting position, i.e. not compressed.

WARRANTY

Please address your warranty concerns electronically to: Info@retayarms.com

The Gamelander rifle is warranted to be free from manufacturers defects for the life of the gun. This warranty is to the original purchaser and is not transferable. This warranty does not cover normal wear and tear, finish of metal or wood, abuse or misuse, damage to property, cost of inconvenience or loss of use.

This warranty gives you certain legal rights and you may have other rights which vary from state to state or country to country. Apart from the assumptions of cancellation of warranty mentioned in the different sections of this manual, below will also void the warranty:

- Unauthorized modifications and/or repairs.
- Rifle returned in neglected conditions (dirty, corroded, etc.).
- Use of improper ammunition (e.g. military ammunition, reloaded ammunition, ammunition unauthorized by CIP or SAAMI).
- Damages which result from not following the instructions given in this manual. The rifle is identified by its serial number on the side of the receiver.

IMPORTANT: In case of return, make sure that the rifle is unloaded!!



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