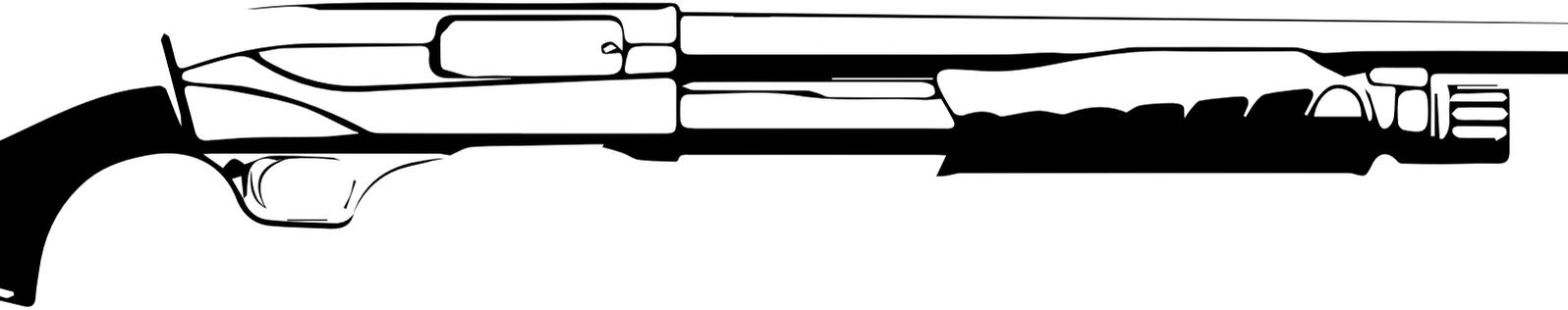


# RETAY



---

**GPS Pump Action Shotguns**

# GPS Pump Action Shotguns

Use • Maintenance • Spare Parts

## Index

Page 3.....	Basic Safety Rules
Page 7.....	Important Parts of The Firearm
Page 11.....	How To Load and Unload
Page 13.....	Lubrication and Maintenance
Page 15.....	How to Obtain Parts and Service

## Basic safety rules

### 1. Always Keep the Muzzle Pointed in a Safe Direction

This is the most important gun safety rule. A safe direction is one in which an accidental discharge will not cause injury to yourself or others. Never allow your gun to point at anything you don't intend to shoot. Be especially careful when you're loading or unloading. Treat all guns as if they were loaded. Make it a habit to know where the muzzle is pointed at all times, even when your firearm is unloaded. Keeping the firearm pointed in a safe direction will keep everyone safe from being 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 target range and ready to fire. Never let a loaded gun out of your sight or out of your hands. Unload it as soon as you're finished shooting – before you bring it into your car, camp or home. Unloading your firearm means unloading it completely, so there is no ammunition in the chamber or in the magazine. Before handling a firearm or passing it to someone else, visually check the chamber, receiver and magazine to be certain they do not contain ammunition. Always keep the gun's action open when not in use. Never assume a gun is unloaded even if you were the last person to use it. Always check for yourself.

If you're in a situation that could risk accidental discharge – such as crossing a fence, wading through a stream or climbing a tree – always unload your gun. Never pull or push a loaded firearm toward yourself or another person and never carry a loaded gun in a scabbard, detached holster or gun case.

Safe storage of firearms is just as critical as safe handling. Never store guns loaded and be sure to keep your firearms in a secure place where unauthorized persons cannot get their hands on them without your knowledge.

Take special care if there are children around. Kids are fascinated by guns. It's a natural curiosity that can have tragic consequences when not

properly supervised. Store your firearms in a locked gun safe or some other location that physically bars a child from gaining access.

Ammunition should be stored and locked in a location separate from your firearm. Never leave an unsecured firearm or ammunition in a closet, dresser drawer or under the bed. Remember, it is your responsibility to make sure that children and others unfamiliar with firearms cannot gain access to your firearm and ammunition.

\* Firearms should be stored in a secure place where children cannot access them. A gun safe is an ideal way to secure your firearm.\*

### 3. Don't Rely on Your Gun's Safety

Treat every gun as if it can fire at any time, whether or not there's pressure on the trigger. Your firearm has been carefully designed to maximize performance and safety. However, do not rely solely on a gun's safety. Because a gun's safety is a mechanical device, it has the potential to fail. Human error is a more likely reason for a gun's safety to fail. By mistake, you may think the safety is on when it really isn't; the safety may have been disengaged without your knowledge, or you could think your gun is unloaded when there's actually a cartridge or shell in it. Mechanical safety is not a substitute for common sense gun handling. It's merely a supplement to your proper handling of a firearm.

NEVER touch the trigger on a firearm until you are ready to shoot. Keep your fingers away from the trigger when you're loading or unloading and don't pull the trigger when the safety is engaged or positioned between safe and fire.

Before using your gun, read this instruction book to understand the exact location and operation of your firearm's safety. Even when the safety is on, maintain control of your loaded firearm and control the direction of the muzzle. In other words, don't rely on your safety to justify careless handling. If your firearm's internal mechanisms are broken or have been altered, your firearm may fire even when the safety is on. Remember, you and your safe gun-handling practices are your gun's best safety

### 4. Be Sure of Your Target and What's Beyond It

You can't stop a shot in mid-air, so never fire unless you know exactly where your shot is going and what it will strike. Never fire at a sound, a movement or a patch of color. A hunter in camouflage can easily be mistaken for a target by an impulsive shooter. Before you pull the trigger be absolutely sure of your target and what's behind it. Make sure the shot has a backstop such as a hillside or dense material like sand. Remember, bullets can travel great distances with tremendous velocity. Know how far your shot will go if you miss your target or the bullet ricochets.

### 5. Use Proper Ammunition

Every firearm is designed to use a certain caliber or gauge of ammunition. Using the wrong ammunition, mixing ammunition or using improperly reloaded ammunition can cause serious personal injury or death. It only takes one cartridge or shotshell of the incorrect caliber or gauge, or which has been improperly reloaded, to destroy your firearm. It's your responsibility to make sure the ammunition you use exactly matches the caliber or gauge of your gun. Refer to this instruction book to find out the specific requirements of your firearm. Always read and heed the instructions on ammunition boxes.

Confusing shells or cartridges can cause serious personal injury or death and destroy your firearm. Examine your shells or cartridges closely and use only the precise caliber or gauge for your specific firearm. For example, suppose you accidentally loaded a 20 ga. shell into a 12 ga. shotgun. Because the 20 ga. shell is too small for the chamber, the 20 ga. shell could travel down the barrel and get lodged in the bore. If you then loaded a standard 12 ga. shell behind it and fired, the 12 ga. shot will slam into the lodged 20 ga. shell and may cause the barrel to explode in your hand. This is commonly called a

12/20 burst, and it can kill you. Check all ammunition before you load it to make sure it matches your gun's requirements. Every cartridge and shell is head-stamped with its caliber or gauge for easy identification. Likewise, you'll find the caliber or gauge of your new Retay firearm imprinted on the barrel.

**Reloading Requires Extra Diligence.**

If you're an ammunition reloader, you are responsible for personally assuring that the loads and components of your reloaded ammunition meet your gun's factory-tested standards. Never use ammunition which has been reloaded by someone else!

Many shooters handload as a hobby or to save money on commercial, factory-made ammunition. However, it requires a thorough knowledge of reloading procedures and a deep respect for the explosive potential of gunpowder.

Firearms are designed, manufactured, and proof-tested to standards based on factory-loaded ammunition. Hand Loaded or reloaded ammunition that deviates, either intentionally or accidentally, from load or component recommendations can be very dangerous.

Reloaders must observe all possible safety precautions and practices related to the proper handling of explosives. Whether you're a seasoned reloader or just starting out, you should study the subject, watch reloading demonstrations, and talk to experienced reloaders.

The first rule of reloading is to always follow the manufacturer's instructions for the components you're using. They'll tell you to follow certain guidelines. Namely:

1. Don't mix or substitute powders or primers.
2. Don't use unknown or substandard components.

3. Use only suitable components that have been factory-tested by reputable ammunition, powder and bullet manufacturers.

4. Always be sure to use the manufacturer's recommended recipe when reloading.

Not following these guidelines could result in severe injury to yourself or severe damage to your firearm. Dangerously high pressure and explosions can result from an overcharge of powder or other deviations from established reloading guidelines. Be very careful. The process of reloading exposes you to environmentally hazardous material. Lead, which is known to cause cancer and birth defects, is the most common substance in bullets and shot. It is important to handle lead bullets and shot with extreme care. Work only in a well-ventilated area and always wash your hands after exposure and before eating. Never smoke while reloading. Primers and powders are also highly toxic and flammable. So after reloading be sure to clean up all materials from your work area. Don't leave primer or powder spills anywhere on the floor or bench top. Dispose of all waste material in accordance with the manufacturer's recommendations. Finally, when reloading or hand loading concentrate on what you're doing at all times. Do not be distracted by talking to others, listening to the radio or watching TV while reloading. Never reload

after consuming alcoholic beverages or drugs of any kind. You are working with extremely hazardous materials and you can't risk even a few seconds of distraction. Remember, if you reload, you are the ammunition manufacturer and you are responsible for the performance and safety of your reloaded ammunition. Make it a practice to clean your bore every time you're going to shoot. Be sure to clean your entire gun before and after long-term storage and no less than once a year. It's also important to clean your gun whenever it's been exposed to adverse conditions such as rain, dirt, mud, snow, sleet or saltwater.

For safe and dependable operation of your firearm, all parts of your gun must be properly cleaned and lubricated. Periodically inspect the internal workings of your firearm to be sure they're clean and free of rust, unwanted dirt and debris.

Use recommended lubricants on your gun and do not over-lubricate. Excessive use of a non-recommended lubricant could adversely affect the function and safe operation of your firearm. Remember, you are responsible for the proper care and maintenance of your firearm. Failure to properly maintain your firearm can not only damage or ruin your firearm, it can expose you and others to unnecessary risks of personal injury or death.

**6. If Your Gun Fails to Fire When the Trigger is Pulled, Handle With Care**

If for some reason the ammunition doesn't fire when you pull the trigger, stop and remember the 1st Commandment of Firearm Safety – always keep the muzzle pointed in a safe direction. Keep your face away from the breech, then put the safety on, carefully open the action, unload the firearm and dispose of the cartridge safely. Remember that anytime there's a shell in the chamber, your gun is loaded and ready to use. Even if you tried to shoot and your gun didn't fire, treat your firearm as if it could still discharge

### 7. Always Wear Eye and Ear Protection When Shooting

Your sight and hearing risk injury from shooting and should be protected at all times. Wear protective shooting glasses to guard against falling shot, clay target chips, powder residue, ruptured cartridge cases and even twigs and branches in the field. Also be sure to wear eye protection when you're disassembling or cleaning a gun, so that tensioned parts (like springs) and cleaning solvents don't come in contact with your eyes. Continued exposure to shooting noise can permanently damage your hearing. On the range, where shooting volume is the loudest, be sure to use the maximum protection of a headset and learn to use ear protection in the field, especially in confined locations like duck blinds.

### 8. Be Sure the Barrel is Clear of Obstructions Before Shooting

Before loading your gun, open the action and make sure there's no ammunition in the chamber or magazine. Check the barrel for any obstructions or debris. Even a small amount of snow, mud, excess lubricant or grease in the bore can dangerously increase pressure and cause the barrel to bulge or burst when firing. Use a cleaning rod and patch to wipe away anti-rust compounds or any other residues or obstructions in the barrel. Never try to shoot out an obstruction by loading another shell and firing!

When firing, rely on your instincts. If the noise or recoil of your firearm seems weak, stop everything, unload your firearm and be sure nothing is lodged in the barrel. Remember the 12/20 burst? That's what can happen when the barrel is obstructed. So always be sure you're using the correct ammunition in your firearm and that it's free of obstructions.

### 9. Don't Alter or Modify Your Gun and Have it Serviced Regularly

Your firearm has been designed to operate according to certain factory specifications. You'll jeopardize your safety and that of others around you by attempting to alter its trigger, mechanical safety, or other mechanisms. So never alter or modify your firearm in any way.

Like any mechanical DEVICE, a firearm is subject to wear. It must be maintained and periodically serviced to assure optimum safety and performance. Only a qualified service facility should service, repair or modify your Retay firearm. Consult your instruction book for instructions on how to send your firearm to the factory or for the location of the nearest Retay distributor.

Proper cleaning and lubrication are also important to firearm maintenance and are necessary to assure accuracy, safety and reliability. Before cleaning, always make sure that your gun is completely unloaded. When possible, always clean the barrel from the chamber end to the muzzle.

### SHOOT SOBER!!

There's one other rule that must be followed when handling firearms. In fact, respect for this rule is necessary in order to effectively practice the Ten Commandments of Firearm Safety. The rule is: SHOOT SOBER! Guns and alcohol or drugs make a deadly combination. Never consume anything that would mildly impair your judgment or physical coordination when you're using a firearm. A staggering percentage of the shooting accidents that occur every year involve alcohol or drugs. Be smart. Always shoot sober and stay alive.

### 10. Learn the Mechanics and Handling Characteristics of Your Firearm

Not all guns are alike. They have different mechanical characteristics that dictate how you should carry and handle them. Anyone who plans to use a firearm should first become totally familiar with the type of firearm it is and the safe handling procedures for loading, unloading, carrying, shooting and storing it.

Before you EVEN unpack your new Retay firearm, read this instruction book from cover to cover and familiarize yourself with the different component parts of the gun. Then read, understand and follow the Ten Commandments of Firearm Safety in this book.

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

### WARNING!

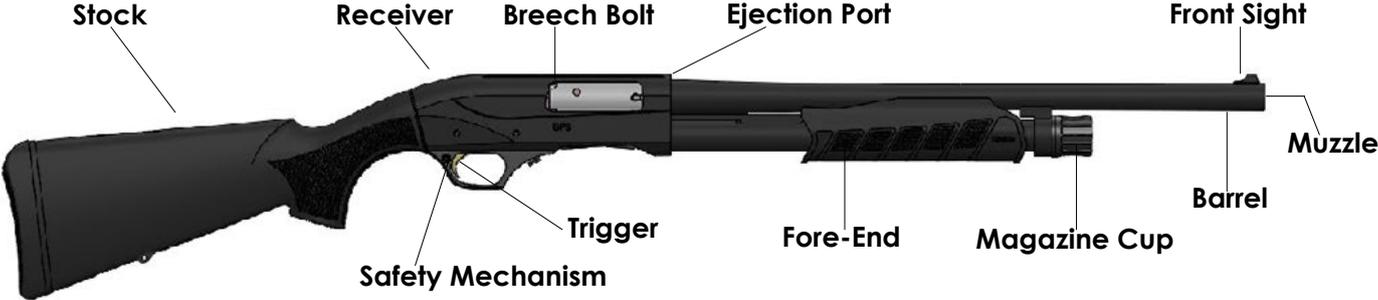
Failure to follow any of these safety rules may cause personal injury or death to the shooter or bystander and damage to property. Do not use a firearm until you fully understand and practice the Ten Commandments of Firearm Safety. If you have any questions about the safe use of a Retay firearm, write to us at Retay, [info@retayarms.com](mailto:info@retayarms.com), or Retay USA, [service@retayusa.com](mailto:service@retayusa.com)

# Important parts of the firearm

## Retay GPS Pump Action Shotgun

Congratulations on choosing Retay. With proper care, it should give you many years of dependable use and enjoyment.

PICTURE A This picture shows the main parts of a RETAY GPS PUMP ACTION SHOTGUN. The picture will aid in understanding the instructions in this book



## Important Parts of the Firearm

The Safety Mechanism

The safety mechanism on the Retay GPS Pump Action Shotgun is a button located behind the trigger, commonly known as a cross-bolt safety. See Picture 1.

The safety mechanism PROVIDES protection against accidental or unintentional discharge under normal usage when properly engaged and in good working order.

To engage the safety mechanism, push the button so the RED BAND MARKING CANNOT BE SEEN.

Always engage the safety mechanism when the firearm is loaded and you do not intend to shoot.

Never pull the trigger when the safety mechanism is engaged.

When you are ready to fire the firearm, press the safety mechanism so that the RED BAND MARKING IS SHOWING.

*Do not touch the trigger while moving the safety mechanism. Your fin-*

*gers and all other objects should be kept outside of the trigger guard and away from the trigger until you are actually ready to fire by pulling the trigger.*

**WARNING! The firearm will fire when the trigger is pulled and the RED BAND MARKING IS SHOWING.**

Even when the safety mechanism is engaged, careless handling can cause the firearm to fire.

## The Fore-End

The fore-end is used to pull the bolt rearward to open the action.

### TO OPEN THE ACTION:

1. Push upward on the action bar lock. See Picture 2.
2. Pull the fore-end rearward to open the action.

**WARNING! When the fore-end is forward, the action is closed and the firearm can be fired.**

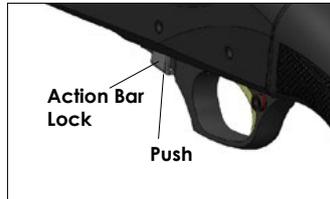
## The Trigger

Pulling the trigger fires the firearm. The weight of the trigger pull is pre-set at the factory. All adjustments to the trigger and trigger plate assembly must be made by the factory.

**WARNING! NEVER put your finger on the trigger unless you are going to fire the firearm**



PICTURE 1



PICTURE 2

## The Barrel

*The inside of the barrel must be clean and free of obstructions.*

### I. TO CHECK THE INSIDE OF THE BARREL:

**WARNING!** Look into the ejection port. Check the chamber and magazine to make sure there are no shells in the firearm.

1. Point the firearm in a safe direction.
2. Engage the safety mechanism. Make sure the **RED BAND IS NOT SHOWING.**
3. Pull the fore-end fully rearward to open the action.
4. Insert a cleaning rod into the muzzle. Push the cleaning rod all the way through the barrel, until the rod can be seen in the ejection port.

### II. TO REMOVE AN OBJECT FROM INSIDE THE BARREL:

**WARNING! NEVER** try to remove an object from the barrel by loading a cartridge and firing. This may cause the barrel to burst or a cartridge case to rupture and cause serious personal injury or serious damage to the firearm and injury or death to the shooter or bystanders.

1. Remove the barrel following the instructions on page 11.
2. Use the correct cleaning rod.
3. Insert a cleaning rod into the muzzle and lightly tap rod to free objects.
4. If an object cannot be easily pushed out of the barrel with a cleaning rod, return the firearm to the factory or a RETAY distributor.

### III. TO CLEAN THE BARREL AND CHOKE TUBE FOLLOW THE INSTRUCTIONS SHOWN ON PAGE \*1\*:

**BEFORE LOADING THE FIREARM:**  
Make sure the inside of the barrel is free of dirt or other objects.

**TO CHANGE THE CHOKE TUBE:**  
**WARNING! UNLOAD** the firearm before changing choke tubes. Leave the action **OPEN** and the chamber and magazine **EMPTY.**

1. Point the firearm in a safe direction.
2. Engage the safety mechanism. Make sure the **RED BAND IS NOT SHOWING.**
3. Place the choke tube wrench into the choke tube.
4. Turn the wrench counter-clockwise and remove the choke tube.
5. Select the desired choke tube

and insert the tube into the barrel.

6. Tighten the choke tube snugly, but **DO NOT OVERTIGHTEN.**
7. With the action open and the chamber and magazine empty, check the choke tube occasionally to make sure the tube has not loosened.

**Note: NEVER** fire the firearm without the choke tube installed.

## How To Assemble

RETAY GPS Pump Action Shotgun is shipped with the barrel assembly removed. See Picture 3 for location of parts.

**WARNING! DO NOT pump the action or pull the trigger repeatedly with the barrel removed**

1. Before assembling, clean the barrel following instructions on page 13.
2. Unscrew and remove the magazine cap.
3. Remove the cardboard packing ring from the magazine tube. See Picture 3.
4. Press upward on the action bar lock. See Picture 4. Pull the fore-end approximately halfway rearward.
5. Hold the barrel ahead of the barrel guide ring. See Picture 4.

6. Slide the barrel guide ring over the magazine tube.

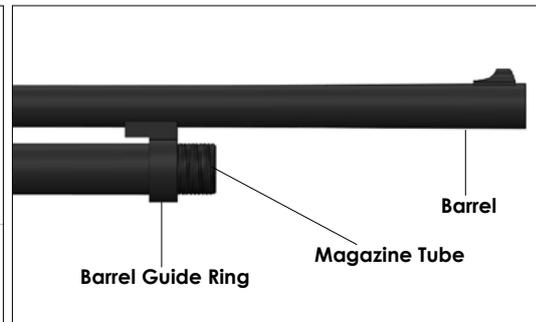
7. Align the ejector cut on the rear of the barrel with the ejector in the receiver. See Picture 5.

8. Carefully seat the barrel into the receiver. DO NOT force the barrel against the ejector.

9. Replace and tighten the magazine cap.



PICTURE 3



PICTURE 4

## How To Load And Unload

**WARNING!** Always check the shell for the correct gauge and length before loading the firearm.

### I. TO LOAD ONE SHELL ONLY:

1. Point the firearm in a safe direction.
2. Engage the safety mechanism. **RED BAND WILL NOT SHOW.**
3. Push upward on the action bar lock.
4. Pull the fore-end fully rearward to open the action.
5. Put one shell of the correct gauge and length through the ejection port. See Picture 8.
6. Push the fore-end forward to close the action.

**WARNING! THE FIREARM IS NOW LOADED AND CAN BE FIRED.**

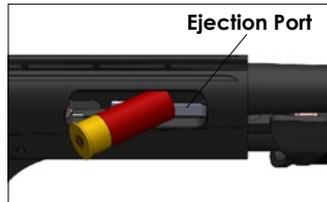
7. To fire the firearm, first disengage the safety mechanism. **RED BAND WILL SHOW. THE FIREARM IS READY TO FIRE.**

8. Pull the trigger to fire the firearm.

9. Pull the fore-end fully rearward forcefully to eject the empty shell.

**WARNING!** Always check the shell for the correct gauge and length before loading the firearm.

**WARNING!** Always check the shell for the correct gauge and length before loading the firearm



PICTURE 5



PICTURE 6

### II. TO LOAD THE CHAMBER AND MAGAZINE:

1. Point the firearm in a safe direction.
2. Engage the safety mechanism. **RED BAND WILL NOT SHOW.**
3. Push upward on the action bar lock.
4. Pull the fore-end fully rearward to open the action.
5. Put one shell of the correct gauge and length through the ejection port. See Picture 5.
6. Push the fore-end forward to close the action.

**THE FIREARM IS NOW LOADED.**

7. Press shell against the carrier. See Picture 6.

8. Push three (3) 3-1/2" shells or four (4) 3" or 2-3/4" shells of the correct gauge and length, one at a time, fully forward into the magazine.

**WARNING! BEFORE LOADING, ALWAYS CHECK THE BARREL MARKING FOR THE CORRECT GAUGE AND CHAMBER LENGTH. NEVER USE AMMUNITION WHICH EXCEEDS THE CHAMBER LENGTH SHOWN ON THE BARREL.**

**WARNING!** Be sure the rim of each

shell snaps past the shell latch to prevent the shell from sliding back over the carrier.

If the shell slides back over the carrier:

- Engage the safety mechanism. Make sure the **RED BAND IS NOT SHOWING.**
- Keep the firearm pointed in a safe direction.
- Forcefully **OPEN** the action or
- **REMOVE** the trigger plate assembly following the instructions shown on page 13 and remove the shell.

**THE CHAMBER AND MAGAZINE ARE NOW FULLY LOADED.**

9. To fire the firearm, first disengage the safety mechanism. **RED BAND WILL SHOW. THE FIREARM IS READY TO FIRE.**

10. Pull the trigger to fire the firearm.
11. Pull the fore-end fully rearward forcefully to eject the empty shell.
12. Slide the fore-end forward to chamber the next shell.
13. Engage the safety mechanism when you are finished firing. **RED BAND WILL NOT SHOW.**

### III. TO UNLOAD THE FIREARM:

1. Point the firearm in a safe direction.
2. Engage the safety mechanism. **RED BAND WILL NOT SHOW.**
3. Push upward on the action bar lock.
4. Pull the fore-end slowly rearward until the front of the shell is even with the ejection port.
5. Lift the front of the shell outward and remove from the ejection port.
6. Pull the fore-end fully rearward until the next shell is released from the magazine.
7. Tip the firearm sideways to allow the shell to drop from the ejection port.
8. Close and open the action until all shells are removed.

**WARNING!** Look into the ejection port. Check the chamber and magazine to make sure there are no shells in the firearm.

## How To Disassemble

1. Engage the safety mechanism. **RED BAND WILL NOT SHOW.**
  2. Push the action bar lock upward and pull the fore-end rearward to open the action.
- WARNING!** Look into the ejection port and check the chamber and magazine to make sure there are no shells in the firearm.
3. Slide the fore-end forward approximately halfway.
  4. Unscrew and remove the magazine cap. See Picture 7.
  5. Take hold of the barrel ahead of the magazine tube and pull the barrel from the receiver.

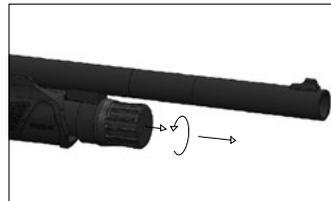
6. Push the carrier upward.
7. Slide the fore-end forward and off of the magazine tube.

**NOTE:** The top right edge of the slide may bind on the bottom front edge of the ejection port in the receiver. To free the slide, push the front end of the bolt down. See Picture 8.

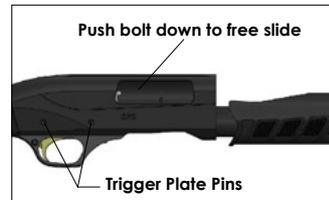
8. Lift the breech bolt assembly and slide assembly from the rear of the action bars.
9. Tap out the front and rear trigger plate pins. See Picture 9.

10. Lift the rear of the trigger plate assembly, slide rearward and remove from the receiver.

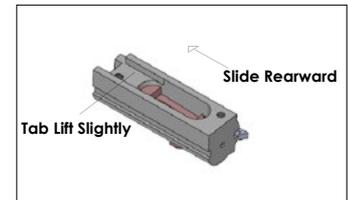
**WARNING!** DO NOT allow the hammer to snap forward when the trigger plate is removed. This can best be assured by keeping the safety mechanism engaged at all times. **RED BAND WILL NOT SHOW.**



PICTURE 7



PICTURE 8



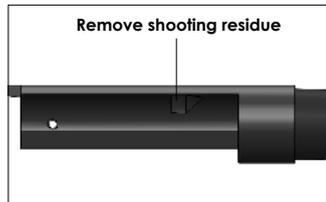
PICTURE 9

## Lubrication And Maintenance

**WARNING!** Look into the ejection port and check the chamber and magazine to make sure there are no shells in the firearm before cleaning or storing.

### TO CLEAN THE BARREL:

1. Use the instructions and the equipment provided in a good shotgun cleaning kit. For recommendations, see your RETAY Authorized dealer.
2. Select the correct gauge cleaning brush and attach the brush to the cleaning rod.
3. Put the cleaning brush into the gun cleaning solvent.
4. Push the cleaning rod through the barrel several times.
5. Push the correct size cleaning patch through the bore.
6. Repeat several times using a clean patch each time until the patch is not dirty.
7. Remove all shooting residue from the locking notch in the barrel. See Picture 10.



PICTURE 10

### TO CLEAN THE CHOKE TUBE:

1. Remove the choke tube from the barrel.
2. Clean the choke tube including the threads with gun cleaning solvent and wipe dry. PICTURE 10
3. Apply Retay Oil on threads and reassemble the choke tube to the barrel following the instructions on page 10.

**WARNING!** After cleaning, make sure the barrel is free of obstructions

### THE BREECH BOLT ASSEMBLY:

Clean as a unit. Brush with cleaning solvent and wipe clean and dry.



PICTURE 11

### THE RECEIVER:

Brush the inside of the receiver with cleaning solvent and wipe dry.

**WARNING!** There may be sharp edges inside the receiver. Keep fingers covered or gloved when wiping.

### THE TRIGGER PLATE ASSEMBLY:

**NOTE:** Clean as a unit with Retay Oil only. See **NOTE** at the bottom of page 14. Spray the trigger plate assembly with Retay Oil as shown. See Picture 11.

Let stand for 15 minutes. Spray again to wash off components. Shake off excess lubricant.

**WARNING!** Excessive use of a non-recommended lubricant could adversely affect the function and safe operation of your firearm.

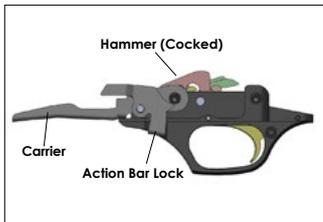
## How To Reassemble

1. Check to make sure that the end of the action bar lock is below the end of the left connector. See Picture 12.
2. Carefully insert the trigger plate assembly (carrier first) into the receiver.
3. Position to align the holes and tap in front and rear trigger plate pins.
4. Place the fore-end assembly over the magazine tube.
5. Position the slide block assembly and breech bolt assembly on the rear of the action bars. See Picture 13.
6. Guide the action bars into the receiver until stopped by the right

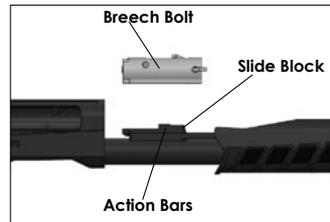
shell latch.

7. Slide the fore-end rearward until stopped by the action bar lock.
8. Push upward on the action bar lock. Slide the fore-end rearward approximately halfway.
9. Replace the barrel and magazine cap.

**WARNING!** This firearm should be checked periodically by the Retay Arms Company, or a RETAY Authorized dealer. This will ensure proper inspection and any necessary replacement of worn or damaged parts.



PICTURE 12



PICTURE 13

## Lubrication



OVER-lubrication should be avoided at all times. A thin coat of Retay Oil is all that is needed to prevent the possibility of rusting. See **NOTE** below.

When the firearm is to be stored, it should be carefully cleaned and thoroughly oiled. Outside surfaces should be wiped with a light coat of Retay Oil occasionally. See **NOTE** below.

When the firearm is to be reused, all excess lubrication must be removed. The chamber and bore must be thoroughly wiped dry.

## How to Obtain Parts and Service From Retay.®

### TO ORDER PARTS:

To order parts or request REPAIR SERVICE visit our web site at [www.retayarms.com](http://www.retayarms.com) or [www.retayusa.com](http://www.retayusa.com). You may also reach Retay by calling our customer service number, 800-977-5749, Mon.-Fri., 9:00 AM-5:00 PM.

Please have the following information ready before you call.

- Firearm model and serial number.
- Part description and quantity. Part descriptions can be found on the parts listing page in this manual.
- Your complete mailing address (P.O. Box and Street Address) including zip code, telephone number and e-mail address.
- Method of payment: Mastercard, Visa, Amex or Discover card number and expiration date. Prepayment may be made by check or money order. A quote may be made to you over the phone. (Sorry, no C.O.D.s.)

**WARNING! USE ONLY RETAY PARTS IN RETAY FIREARMS.**

**NOTE:** SOME PARTS MAY BE RESTRICTED. See parts list for details. Owner's manuals/instruction books may be requested via our web site at: [www.retayarms.com](http://www.retayarms.com), [www.retayusa.com](http://www.retayusa.com) or by calling 800-977-5749

**REPAIR SERVICES:**

1. To locate the Retay Authorized Repair Center nearest you, visit our web site at [www.retayusa.com](http://www.retayusa.com) and use our Repair Service Locator. If you need additional on-line assistance, e-mail us at [service@teamretay.com](mailto:service@teamretay.com) to obtain a listing of Authorized Repair Centers. Contact the Authorized Repair Center of your choice for evaluation of your firearm and/or additional shipping instructions.

2. If your Retay Authorized Repair Center cannot provide the service or repair you require and you need further assistance, please call our number 800-977-5749, Mon.-Fri., 9:00 AM-5:00 PM EST and select the option for repairs. Then, if shipment of your firearm is required, please:

- Record the serial number of your firearm before sending it to us.
- Pack your firearm for safety and to prevent further damage in shipping and handling. Preferably, ship in a firearm box.
- Remove all accessories from the firearm to prevent loss or damage.
- Enclose a letter with the firearm detailing the model name or number of your firearm and serial number along with a full description of the problem. Be sure to include your full name and address (P.O. Box and Street Address), including zip code, daytime telephone number and e-mail address.
- Retay is not responsible for damage or loss during shipment, so you may elect to purchase insurance from your carrier.

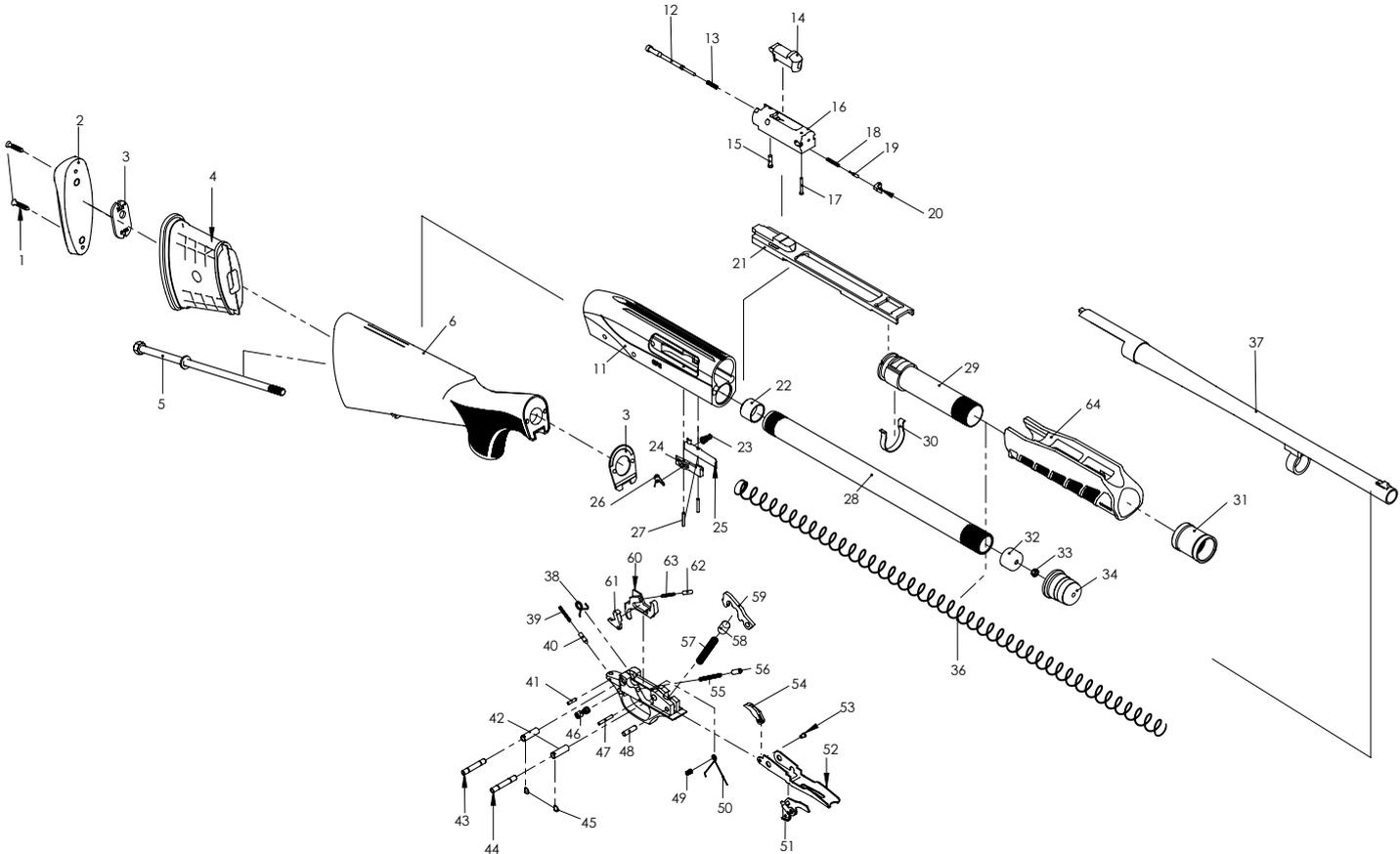
**Contact:**

Retay USA

at 800-977-5749 For Shipping

Address and Instructions

**WARNING! DO NOT SEND LIVE OR SPENT SHELLS IN YOUR FIREARM OR IN THE SAME BOX WITH THE FIREARM. THIS IS A VIOLATION OF FEDERAL LAW. IF YOU FEEL YOU MUST SEND SPENT SHELLS, PLEASE SEND THEM IN A SEPARATE PACKAGE AND INCLUDE NAME, ADDRESS (WITH ZIP CODE), TELEPHONE NUMBER, MODEL AND SERIAL NUMBER OF YOUR FIREARM.**



## Pump Action Shotgun PARTS LIST

NO	CODE	English	24	PP-SAC-0004	Carrier Latch	46	PP-MAN-0001	Safety Button
1	MM-VID-0005	Butt Plate Screw	25	PP-YAY-0006	Carrier Latch Spring	47	PP-PIM-0007	Trigger Pin
2	GR-OMZ-0001	Recoil Pad	26	PP-SAC-0001	Cover Carrier Latch	48	PP-PIM-0004	Hammer Pin
3	MM-SAC-0009	Locking Plate	27	PP-PIM-0013	Carrier Latch Pin	49	PP-PIM-0005	Action Bar Lock Spring Pin
4	MM-SPR-0002	Stock Insert	28	PP-BOR-0001	Magazine Tube	50	PP-YAY-0010	Cartridge Spring Lever Spring
5	PP-VID-0001	Receiver Stud	29	PP-BOR-0002	Fore-End Tube Assembly	51	PP-SAC-0002	Carrier Dog
6	GR-DIP-0003	Stock	30	PP-SAC-0003	Fore-End Tube Ring	52	PP-KSK-0001	Carrier
8	MM-PLS-0003	Stock Cap	31	PP-SMN-0002	Fore-End Tube Nut	53	PP-PIM-0011	Bolt Stop Tooth Pin
11	PP-KAS-0001	Receiver	32	PP-TPA-0001	Magazine Cap Detent	54	PP-ATB-0001	Bolt Stop Tooth
12	PP-IGN-0001	Firing Pin	33	MM-SMN-0001	Swivel Nut	55	PP-YAY-0008	Carrier Spring
13	PP-YAY-0002	Firing Pin Spring	34	PP-SMN-0001	Fore-End Cap	56	PP-PIM-0010	Bolt Stop Tooth Spring Cap
14	PP-KIL-0001	Locking Block Assembly	36	PP-YAY-0001	Magazine Spring	57	PP-YAY-0003	Hammer Spring
15	PP-PIM-0003	Firing Pin Retaining Pin	37	PP-NAM-0001	Barrel	58	PP-PIM-0009	Hammer Spring Cap
16	PP-MKZ-0001	Bolt Assembly	38	PP-YAY-0007	Trigger Spring	59	PP-HRZ-0001	Hammer
17	PP-PIM-0001	Extractor Plunger	39	PP-YAY-0004	Safety Spring	60	PP-TET-0001	Sear
18	PP-YAY-0002	Extractor Spring	40	PP-PIM-0006	Safety Spring Retaining Pin	61	PP-TET-0002	Trigger
19	PP-PIM-0002	Extractor Spring Pin	41	PP-PIM-0015	Safety Spring Pin	62	PP-PIM-0008	Safety Spring Pin
20	PP-TRN-0001	Extractor	42	PP-PIM-0012	Trigger Pin	63	PP-YAY-0009	Safety Spring
21	PP-KOL-0001	Slide Assembly	43	PP-PIM-0017	Trigger Plate Pin-Short	64	PP-DIP-0001	Fore-End Plastic
22	MM-GRL-0001	Magazine Follower	44	PP-PIM-0018	Trigger Plate Long			
23	PP-YAY-0005	Carrier Latch Spring	45	PP-SGM-0001	Trigger Pin Ring			

# Warranty Registration

Complete and return the Firearm Warranty Registration Card or submit the registration online in order to obtain full benefit of your Limited 2 Year Firearm Warranty.

## MAINTENANCE AND CARE OF YOUR RETAY FIREARM

### **Don't Alter or Modify Your Gun and Have it Serviced Regularly.**

Your RETAY firearm has been designed to operate according to certain factory specifications. You'll jeopardize your safety and that of others around you by attempting to alter its trigger, mechanical safety or other mechanisms. Never alter or modify your firearm in any way.

A firearm is subject to wear. It must be maintained and periodically serviced to assure optimum safety and performance. Only a qualified service facility should service, repair or modify your Retay® firearm. Retay recommends that you have your firearm professionally serviced annually. You should also have your firearm professionally serviced after prolonged storage, or if there is ever any question pertaining to the proper functioning characteristics of your firearm.

Proper cleaning and lubrication are also important to firearm maintenance and are necessary to assure, safety and reliability. Before cleaning, always make sure that your gun is completely unloaded. And always clean the barrel from the chamber end to the muzzle when possible.



# RETAY RETAYUSA

Retay Arms Ltd. Sti.

Büyükkayacik Mh. 4. OSB, 103. Cd., No: 11, 42250 Konya/TURKEY

Pbx: +90 332 342 6513 | Fax: +90 332 342 6514 | E-mail: info@retayarms.com

www.retayarms.com - www.retayusa.com

Retay Arms reserves the right to make modifications to the products shown in this catalogue at any time without prior notice. The finishings, colour and patterns shown in this catalogue are approximate, as a printed reproduction causes inevitable colour differences. The illustrations and descriptions contained in this catalogue are only provided as an indication.

