

# READ CAREFULLY BEFORE USING YOUR FIREARM Important: Keep this manual with your firearm.

The information contained in this manual is useful, both for beginners and experienced shooters. In addition to important information about the function, cleaning and care of the firearm, this manual contains instructions that will be very helpful in shooting safely.

The most important rule of safe firearm handling is always keep the muzzle pointed in a safe direction!

#### TO OUR CUSTOMERS

Congratulations on the purchase of your new Rossi firearm. Like any precision instrument, if properly cared for, your Rossi should give you years of shooting enjoyment. Please take the time to read and understand the warnings and instructions contained in this owner's manual. This manual should be kept with your firearm. Upon change of ownership, transfer this manual with the firearm.

#### **AWARNING**

Never allow a minor to shoot without adult supervision. Never leave a firearm in the possession of a minor. When shooting with a child, make sure to remain close and safely supervise all activities. Always make sure to store unloaded firearms and ammunition separately.

#### NOTICE

It is recommended that you record below the model number, serial number and date of purchase of your Rossi firearm for future reference. Be sure to retain your store receipt and any other documentation that came with your Rossi.

Model Number	
Serial Number	
Date of Purchase	

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## **A WARNING**

The safety warnings in this booklet are important. By understanding the dangers inherent in the use of any firearm, and by taking the precautions described herein, you can safely enjoy your Rossi® firearm. Failure to follow any of these warnings can result in serious injury to you or others, as well as severe damage to the firearm or other property.



#### **NOTES**

# SIGNAL WORDS AS DEFINED BY ANSI Z535.6 AND Z535.4 STANDARDS.

# **ADANGER**

DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.

# **AWARNING**

WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

#### **NOTICE**

NOTICE is used to address practices not related to physical injury.

#### FIREARM SAFETY

#### **AWARNING**

When a firearm discharges, the bullet or shot can strike a person, resulting in death or serious bodily injury.

The three basic keys to safe handling of firearms:

- KEEP THE MUZZLE POINTED IN A SAFE DIRECTION. Even if the firearm discharges, if the muzzle is pointed in a safe direction, no one will be injured.
- KEEP YOUR FINGER OFF THE TRIGGER UNTIL YOU ARE READY TO FIRE. If you maintain good trigger discipline, it is extremely unlikely the firearm will fire.
- 3. NEVER TRUST ANY SAFETY MECHANISM. If you adopt the attitude that you will not trust any safety mechanism, you will be vigilant about keeping your finger off the trigger and keeping the muzzle pointed in a safe direction.

#### **A WARNING**

KNOW YOUR TARGET. Never fire at targets at close range. Ricochets can and do cause death or serious bodily injury. What constitutes "close range" depends on many factors including target material, bullet caliber and angle of impact.

KNOW WHAT IS BEHIND YOUR TARGET. Unless you are shooting into a bullet trap designed to capture the type of ammunition you are firing, projectiles may pass through the target and strike anyone or anything beyond. Bullets can travel miles.

ALWAYS WEAR HEARING PROTECTION. Firearms are loud. The sound they generate is greater indoors. Repeated exposure to loud noises can cause deafness. Hearing protection is rated by decibel reduction. Look for "dB" reduction of 30 or more when purchasing ear protection. Modern ear protection can allow normal hearing until the sound from the discharge reaches the ear. By layering hearing protection, for example wearing 30db rated foam plugs along with 20db rated ear muffs, significant protection can be achieved.

ALWAYS WEAR EYE PROTECTION. In normal operation, firearms emit hot high-velocity gases, particles and metal. These materials flying into your eye can cause blindness. Protect your vision with proper eye protection. Any eye protection may be better than none, but look for ANSI Z87.1-2003 certified eyewear for the best protection.

NEVER HANDLE FIREARMS WHILE UNDER THE INFLUENCE OF DRUGS OR ALCOHOL. Firearms are dangerous. Handling firearms while impaired by drugs or alcohol is foolhardy and can result in serious injury or death. This warning includes prescription drugs that contain a warning about using machinery or driving while taking the medication.

MODIFIED FIREARMS ARE DANGEROUS, AND USE CAN RESULT IN SERIOUS INJURY OR DEATH. "Trigger jobs", polishing original components or installing aftermarket parts can cause a firearm to function in ways different than intended. Some such work may also be illegal.

DAMAGED FIREARMS ARE DANGEROUS, AND USE CAN RESULT IN SERIOUS INJURY OR DEATH. Repairs should always be made by a qualified gunsmith or by a factory-authorized repair site. Work done by those unfamiliar with the design can cause a firearm to function in ways different than intended.

NEVER ATTEMPT TO DISASSEMBLE OR CLEAN A LOADED FIREARM. DOING SO CAN RESULT IN SERIOUS BODILY INJURY OR DEATH.

How often have we heard "But it went off while I was cleaning it!" or, "I did not know it was loaded!" or, "It was jammed, and I tried to take ir apart!"?

IF A FIREARM GOES OFF, THERE WAS A ROUND OF AMMUNITION IN THE CHAMBER. Period. "Clear" (or empty) the firearm of all ammunition before disassembling or cleaning.

As owner of your new Rossi firearm, you are responsible for (1) keeping your finger off the trigger, (2) pointing the muzzle in a safe direction, (3) removing ammunition from the firearm and (4) looking and feeling in the chamber to confirm the firearm is empty. An empty firearm cannot fire.

# **TECHNICAL SPECIFICATIONS**

SYSTEM	Delayed Blowback
CALIBER	.22 Winchester Magnum Rimfire
BARREL	21" Length, 12 grooves, twist 1:16 RH.
MAGAZINE	10 rounds detachable.
STOCK	Black synthetic Monte Carlo style with textured grip and forend.
SIGHTING SYSTEM	Picatinny rail
LENGTH	39.25"
WEIGHT (UNLOADED)	5.6 lbs.

#### FIREARM SAFETY SYSTEMS

Firearm safety is supported by a system. With your firearm the system is made up of the following:

- You! Your involvement in safety cannot be overemphasized. No safety component can keep your finger off the trigger and the muzzle pointed in a safe direction. Also, you are the key to never trusting any of the mechanical parts of the safety system.
- 2. Manual Safety -

The safety button is located at the rear of the trigger guard and must be manually pressed to the desired position. See fig 1 and fig 2.



(Manual Safety ON)

 Trigger Guard - This is a physical obstruction that helps prevent unintended pressing of the trigger or trigger safety. Do not modify the trigger guard.



(Manual Safety OFF)

- 4. **This Manual -** Rossi intends for you to use this manual to learn about your firearm and to help you use your firearm safely. If you use the manual, you will be a long way toward being a knowledgeable and safe firearm owner.
- Online Resources RossiUSA.com hosts a library of videos concerning safety and related issues. This library is being added to and revised. Please visit the site and take advantage of what is available there as part of your education regarding using your Rossi firearm safely.

#### **GET TO KNOW YOUR FIREARM**



**Trigger -** The rifle will fire when the safety button is disengaged (the red band will be visible) and the trigger is pulled. The trigger pull has been set at the at factory.

Any adjustment in the parts of the safety mechanism, trigger assembly or disconnector, should be made by the factory, or by a qualified gunsmith, in order to ensure the safety of the rifle. Never put your finger on the trigger if you are not ready to fire at the target.

**Receiver -** The receiver is equiped with a picatinny rail so that a scope or red dot sigth can be attached.

**Barrel** - To insure accuracy and durability, the barrel is free floating and has 1:16" RH twist.

Bolt Assembly - The bolt remains in the open position after the last shot. The bolt may be kept in an open position even if the magazine is removed. To hold open the bolt with the magazine removed, slowly pull the bolt cocking lever fully rearward. While pushing upward on the bolt lock, release the bolt cocking lever. This will lock the bolt open. See fig 4 and fig 5.

**Magazine -** Single stack type, 10 round capacity.







#### FIREARM STORAGE AND GUN LOCKS

How you secure your firearm is a personal choice based on the unique circumstances in your home, business or vehicle and the laws of the state where your firearm is located. Any choice you make about securing your firearm will present advantages and disadvantages. It is up to you to weigh those advantages and disadvantages and choose which security method is best for you and those around you.

#### **AWARNING - LOCKING DEVICES**

- Always keep your firearm pointed in a safe direction, including when you are installing or removing your locking device.
- Always verify that your firearm is completely unloaded (see page 20) before installing your locking device.
- Do not install locking devices in the trigger guard; always keep your fingers and locking devices outside the trigger guard during device installation and removal.
- Store firearms, ammunition and keys separately and securely, away from children and careless adults; do not store your firearms with the keys in the locking device.
- Do not attempt to work the action on your firearm with the locking device in place; this may damage your firearm.
- While locking devices are an important aid to security measures, they are not a substitute for safe firearm handling and proper storage. Remember that any mechanical device can be bypassed with enough time, knowledge, determination and equipment.

LOCKING DEVICES MUST BE USED SAFELY AND RESPONSIBLY

#### It is important to use the locking device on your Rossi firearm!

Keep the muzzle pointed in a safe direction and your fingers outside the trigger guard at all times during installation of the locking device!

#### To install the Factory-Supplied Locking Device:

- 1. Remove the magazine from your rifle.
- 2. Open the action completely and verify that the firearm is completely unloaded and contains no cartridges or cartridge cases! Use the bolt cocking lever to keep the action open during installation of the locking device.



- 3. Insert the cable directly into your rifle as shown in figure 6.
- To lock: With the key turned to the farthest clockwise position, insert the loose end of the cable into the lock. Turn the key counterclockwise and remove the key.
- 5. Once the lock is securely closed, pull firmly on the lock to test the connection and be sure it is locked. Do not leave or store your firearm with the key in the lock! Store your locked, unloaded firearm and the key in secure, separate locations, away from ammunition, children and unauthorized adults.

# A W

#### **AWARNING**

Never leave your keys in the lock when the lock is installed on the firearm



#### **AWARNING**

Failure to secure a firearm may result in injury or death. Properly securing a firearm means storing your firearm unloaded, and securely locked, with all ammunition in a separate location.

#### **AMMUNITION**

#### NOTICE

Use only ammunition with a projectile weight of 30 grains or higher.

#### **A WARNING**

Using the wrong ammunition in your firearm can result in serious bodily injury and damage to your firearm. Make certain the ammunition you load in the chamber is the same caliber as is marked on the barrel.

## **A** WARNING - AMMUNITION AND INDUSTRY STANDARDS

Use only clean, dry factory-loaded ammunition. Old, damaged, wet or oily ammunition may fire at pressures higher than industry standard, causing injury to you and bystanders or damage to your firearm.

Do not use reloaded ammunition in your firearm. Its firing pressures are unknown and may well exceed industry standard, causing injury to you and bystanders or damage to your firearm.

Odd sounds are signs of trouble. If a round "does not sound right" when it goes off, stop firing right away. A bullet may be stuck in the barrel. Firing the firearm in this condition may cause pressures higher than industry standard, causing injury to you and bystanders or damage to your firearm.

If you hear any odd sounds in between shots, immediately stop firing. If there is any reason to suspect that the barrel is obstructed, immediately unload the firearm and clear the chamber in accordance with instructions located on page 20 in this manual. It is not sufficient to merely look in the chamber. The bullet may be lodged in the barrel where it cannot easily be seen. Do not fire the firearm again, and take it to a qualified gunsmith or contact Rossi USA Service department at 800-327-3776.

#### **A WARNING**

If the bore is obstructed, DO NOT attempt to shoot it out by using another cartridge or by blowing it out with a blank. Such techniques can generate excessive pressure, damage the firearm and cause serious injury.

# ▲ WARNING LEAD AND HAZARDOUS CHEMICAL EXPOSURE

Discharging firearms in poorly ventilated areas, handling, and /or cleaning firearms or handling ammunition can expose you to chemicals including lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information, go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

Have adequate ventilation at all times. Wash hands thoroughly after exposure with soap and water.

The use of reloaded, "remanufactured", hand-loaded, or other nonstandard ammunition voids all warranties. Improperly loaded ammunition voids all warranties. Improperly loaded ammunition can be extremely dangerous. Severe damage to the firearm and serious injury to the shooter or to others can result. Always use ammunition that complies with the industry performance standards established by the Sporting Arms and Ammunition Manufacturers Institute, Inc., of the United States, (SAAMI).

#### MANUAL SAFETY

This firearm is manufactured with a manual safety – USE IT!



#### NOTICE

Your firearm is equipped with the manual safety shown above. A manual safety is no substitute for safe, smart firearm handling.



The manual safety button is located at the rear of the trigger guard. To engage the manual safety, push the manual safety button from left to right so the RED band is not visible.

To disengage the manual safety, push the manual safety button from right to left. In the disengaged position the RED band will be visible indicating that the rifle is ready to fire.

#### **AWARNING**

Do not touch the trigger while the safety button is being engaged. Never keep pressure on the trigger while closing the bolt, even if the even if the manual safety is engaged.

**Trigger -** The rifle will fire when the manual safety button is disengaged (the red band will be visible) and the trigger is pulled. The trigger pull has been set at the factory.

Any adjustment in the parts of the safety mechanism, trigger assembly or disconnector, should be made by the factory, or by a qualified gunsmith, in order to ensure the safety of the rifle. Never put your finger on the trigger if you are not ready to fire at the target.

#### **A** WARNING

The danger of personal injury or death associated with cartridges, fired or unfired, becoming stuck in a firearm can be avoided by using new, clean, factory loaded ammunition and never forcing ammunition into a chamber. If you have to force ammunition into the chamber, something is wrong! Stop! And take the rifle to a qualified gunsmith.

If a cartridge is stuck in the barrel and you are unsure if it fired or not: Keep the muzzle pointed in a safe direction. Treat it as a live round and handle in accordance with "WHAT TO DO IF FIREARM FAILS TO FIRE" ON PAGE 21

## **A** WARNING – ANY GUN MAY FIRE IF DROPPED

If dropped or struck, the firearm may fire.

#### **A WARNING**

If dropped or struck, the firearm should be inspected by a qualified armorer/gunsmith for a complete function check. After the firearm was dropped or struck, mechanisms, including automatic safeties, may not function as intended resulting in accidental death or serious injury.

#### **OPERATING INSTRUCTIONS**

#### **AWARNING**

Always be sure the firearm is pointed at the target and away from other people, buildings and vehicles before firing. Do not fire into water. When finished shooting, immediately set the manual safety to the safe position.

#### **Magazine Installation:**

First become familiar with the rifle by installing and removing an unloaded magazine and by learning to keep the bolt in the open position.

Ensure the manual safety button is pressed fully to the right. When engaged the RED band will not be visible. Then visually and physically check the chamber and receiver area to ensure the firearm is clear (unloaded).

With an installed empty magazine, the magazine follower will keep the bolt to the rear in an open position. If the magazine is not installed, grasp the bolt cocking lever and pull the bolt fully rearward then push the bolt cocking lever inward toward the receiver to keep the bolt open. (To release the bolt, pull the bolt cocking lever to the rear and outward away from the receiver to release.)



#### **AWARNING**

Removal of the magazine will not unload the firearm. Removing the magazine will not remove a cartridge from the chamber. A cartridge in the firearm's chamber can still be fired, even after the firearm's magazine has been removed. After removing the magazine ALWAYS visually and physically inspect the chamber and receiver to ensure the firearm is completely unloaded.

#### **AWARNING**

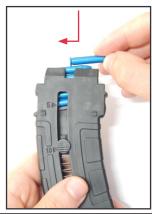
Your firearm does not have a magazine disconnect "safety". Your firearm is capable of firing with the magazine removed.

#### **Magazine Loading**

Load the magazine by inserting one cartridge at a time, pressing against the plastic follower and rearwards until the cartridge is fixed between the lips of the magazine. Repeat the operation until the magazine is full or you have loaded the desired number of cartridges.

#### **Engage Safety**

Point the rifle in a safe direction. Engage the safety by pushing the manual safety button from left to right. The RED band will not be visible. (fig. 6)





#### **Rifle Loading**

Insert a loaded magazine into the rifle. Pull the bolt cocking lever to its most rearward position and let it freely return forward. The forward movement of the bolt will pick up one cartridge from the magazine and insert it into the barrel chamber. The rifle will be ready to fire, but the safety will still be engaged.

#### **AWARNING**

The rifle is now loaded.

#### **AWARNING**

The rifle is ready to fire.

- Sight your target. Disengage the manual safety by pushing the manual safety button from right to left. The RED band will now be visible. Pull the trigger and fire.
- 2. The pressure generated by the powder combustion will push the bolt to its rearward position, extracting and ejecting the fired cartridge case. Upon reaching its most rearward position, the hammer will be cocked again and the bolt recoil spring will push the bolt forward, taking a new cartridge from the magazine and chambering it. The rifle will again be ready to fire. This cycle will be repeated every time the trigger is pulled and until there are no cartridges in the magazine.

- As the rifle was designed for semi-automatic fire only, you must relieve pressure on the trigger after each shot in order to allow the disconnector to again connect the trigger to the firing mechanism
- After the last shot has been fired, the magazine follower will keep the bolt in the open position. If the magazine is withdrawn from the rifle, the bolt will close.

To keep the bolt in the open position without the magazine, pull the bolt to its most rearward position and push the bolt cocking lever inward. (fig. 7)

With the bolt in this position, is a magazine is in the rifle, the magazine will drop freely from thereceiver by pressing the magazine catch. (fig. 7, 8 & 9).

 After inserting a new loaded magazine into the rifle (don't forget to first engage the manual safety) if the bolt is locked in its open position by the bolt lock, to chamber a cartridge, just pull the bolt rearward and let the bolt move freely forward.







#### NOTICE

The rifle is now loaded, but the manual safety will be engaged.

6. To close the bolt without loading the rifle, proceed as described above but keep the magazine removed from the rifle.

## **UNLOADING YOUR FIREARM**

To interrupt shooting and unload the rifle, engage the manual safety by pressing the safety button from left to right (RED band no longer visible). Remove the magazine, pull the bolt to its most rearward position, extracting and ejecting the cartridge in the chamber.

As a safety procedure, every time shooting is interrupted or the rifle is unloaded, we strongly recommend keeping the bolt locked in the open position.

#### **A WARNING**

When opening the bolt, always make sure the ejection port is is pointed in a safe direction so that the unfired cartridges will fall in a safe place. Cartridges ejecting from the chamber can cause injury. ALWAYS INSPECT THE CHAMBER VISUALLY TO MAKE SURE THAT IT IS EMPTY.



#### WHAT TO DO IF FIREARM FAILS TO FIRE

- Misfires If you squeeze the trigger and the cartridge does not fire, remain in the shooting position keeping the rifle pointed in a safe direction and wait 30 seconds. Then, cycle the bolt. This will eject the misfired cartridge from the chamber and load another cartridge if a magazine is present.
- 2. Underpowered cartridge An underpowered cartridge is unusual if the ammunition is new, clean, and factory loaded. However, if you hear an unusual sound or low report, you should stop firing immediately, wait a full 30 seconds, and then unload the firearm. Remove the magazine. Cycle the bolt to remove any cartridge or spent case from the chamber. Lock the bolt open. Visually and physically check the chamber to ensure the rifle is unloaded. Then inspect the bore to ensure there is no obstruction.

#### DISASSEMBLY

ALWAYS WEAR EYE PROTECTION. In normal operation, firearms emit hot high-velocity gases, particles and metal. These materials flying into your eye can cause blindness. Protect your vision with proper eye protection. Any eye protection may be better than none, but look for ANSI Z87.1-2003 certified eyewear for the best protection.

To remove the magazine from the rifle, press the magazine catch forward (in the direction of the barrel). The fingers of either hand can be used to press the magazine catch. It is easier to remove the magazine from the rifle if the bolt is locked in its most rearward position by its cocking lever.

- 1. Remove magazine.
- Pull the bolt to its most rearward position to extract and eject 2. any cartridge that might be in the chamber. Check to ensure no ammunition remains in the chamber.
- Using a No. 2 Phillips screwdriver, remove the two screws located at the front and back of the trigger guard and then pull the metal parts away from the stock. See fig. 10

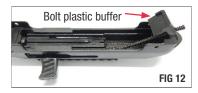


4. With a pin punch or similar tool, remove the two pins located at the side of the receiver (see fig. 10). Be careful not to damage the black finish on the parts.

5. Pull the trigger assembly out of the receiver.



- 6. Take out the bolt recoil spring and the spring guide by pulling the bolt plastic buffer upwards. See fig 12.
- To withdraw the operation handle, hold the bolt with one hand, and with the other, move forward and back until the cocking lever loosens.



Take the bolt back to the end of its stroke and remove it.

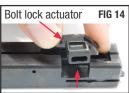
#### **A** WARNING

When removing the bolt, some parts may unintentionally disassemble such as the bolt lock actuator, bolt lock and bolt cocking handle retainer. If these components have been disassembled, carry out the following sequence.

- Remove the bolt lock by moving it to the left side. See fig. 13
- 10. Remove the bolt lock actuator by pulling it up. See fig. 14
- Remove the bolt cocking handle by pushing it with the aid of the bolt recoil spring. See fig 15.









#### CARE AND MAINTENANCE

#### **A WARNING**

Before cleaning: (1) point the muzzle in a safe direction, (2) keep your finger off the trigger, (3) Manual Safety in "ON" position, (4) remove the magazine, (5) pull the bolt to its most rearward position and lock the bolt in the open position, (6) visually and physically inspect the chamber and bore to ensure the firearm is free and clear and safe to perform cleaning.

#### **AWARNING**

When in continuous use, clean your rifle every 300 shots.

**Cleaning** - When the rifle leaves the factory, its metal parts are protected by a coat of rust preventive. This rust preventive is designed to protect the metal parts by preventing corrosion. It is not intended to lubricate. This coating, especially inside of the barrel, must be removed before using the rifle. The rust preventive on the outside surfaces should also be removed when the packing box is opened because the rust preventive oil is very sticky and it easily retains dust and other solid impurities from the air.

#### **Cleaning and Lubricating:**

**The Trigger Assembly, Bolt and Receiver -** Clean with a brush and adequate solvent and dry with a clean cloth. The bolt and the receiver must be carefully cleaned and free of any solid residues. Solid residues in the bolt/receiver areas may prevent the bolt from closing properly and misfire may result.

After cleaning, lubricate all parts with a light gun oil.

#### **A WARNING**

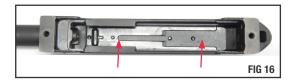
Use only oil or lubricants designed to be used on firearms.

Avoid excess lubrication.

**Barrel** - As it is not possible to clean the barrel from breech to muzzle, be very careful while introducing the cleaning rod into the barrel muzzle, thus avoiding any damage to the barrel crown. Use a cleaning rod with a clean cloth patch or a brush suitable for .22 WMR cal. moistened with solvent. Push the patch/brush through the barrel. Repeat several times, using a new patch each time, until the patches do not show any residue.

When using a brush, use a brass cleaning brush suitable for .22 WMR cal., push through the barrel several times.

**Receiver -** Clear the receiver with a nylon brush (see fig. 16).



#### **AWARNING**

After finishing the cleaning, make sure that there is no obstruction in the barrel. Never try to remove obstructions in the barrel by firing the rifle.

Clean and lubricate both inside and outside surfaces if the rifle is to be stored for a long time.



#### **ASSEMBLY**

#### **AWARNING**

Warning: the mounting of the mechanism must be done in the following sequence.

- Insert the bolt lock actuator to back to its location. See fig. 17.
- Insert the bolt lock in bolt housing. See fig. 17.

3. Insert the bolt cocking handle retainer into the bolt recoil spring hole located at the back of the bolt. See fig. 18.

4. With the receiver positioned with the eject window facing upward, insert the bolt inside the receiver, ensuring that the components of the bolt do not disassemble.



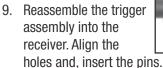
6. Insert the bolt cocking handle in its location on the bolt. See fig 19.

7. Insert the bolt recoil spring in the bolt.

 Position the bolt plastic buffer on the end of the recoil spring. Compress the spring by directing the spring guide in the hole in the bolt until it is possible to lower the

bolt plastic buffer inside the receiver causing the spring to completely

align. See fig 20.





Bolt

cocking

handle

- 10. Reassemble the assembly into the stock, insert the two take down screws and tighten them. Do not over tighten.
- 11. Manually check if the rifle is functioning properly.



Bolt

cocking handle

retainer

**FIG 18** 

**FIG 19** 

# PRECAUTIONS, AND CARE FOR YOUR RIFLE

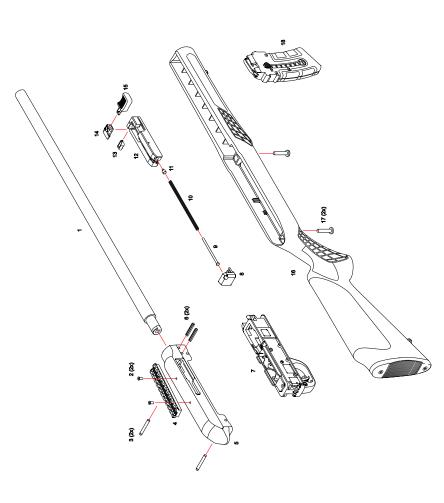
When you store your rifle, make sure that the magazine and the chamber are empty. Keep the bolt closed and the hammer down in order to relieve pressure on their springs.

Handling leaves moisture prints that can cause metal parts to rust. Abrupt changes in the temperature cause condensation and moisture. Wipe the barrel and other metal parts with light oil after handling.

Check your rifle periodically in order to detect any sign of rust and then remove it before it causes permanent damage to the rifle's metal surface.



# **EXPLODED VIEW**



# **PARTS LIST**

NO.	DESCRIPTION	CODE
1	Barrel 21"	10019892
2	Screw	10009644
3	Pin	10019893
4	Picatinny Rail	10019894
5	Receiver	_
6	Expansion Pin	10019895
7	Trigger Housing Assembly	10019896
8	Bolt Plastic Buffer	10019897
9	Bolt Recoil Spring Guide	10019898
10	Bolt Recoil Spring	10019899
11	Bolt Cocking Lever Retainer	10019900
12	Bolt Subassembly	10019901
13	Bolt Lock	10021432
14	Bolt Lock Actuator	10021433
15	Bolt Locking Lever	10019902
16	Stock	10019903
17	Screw M5x25mm	10005352
18	Magazine Assembly	10019904

#### **PARTS**

All firearms require periodic maintenance and inspection which may reveal a need for adjustment or repair. Have your firearm checked by a qualified gunsmith, even if it seems to be working well, since breakage, improper functioning, undue wear, or corrosion of some components may not be apparent from external examination. If you notice ANY mechanical malfunction, do NOT continue to use the firearm. UNLOAD the firearm and take it to a qualified gunsmith immediately.

Our Service Department maintains a full complement of replacement parts for our firearms of current manufacture. Even though most gunsmiths have the knowledge, training and ability to make the necessary repairs to your firearm. the skill and workmanship of any particular gunsmith is totally beyond our control. Should your firearm ever require service, we strongly recommend that you return it to BrazTech. Follow the instructions outlined on the warranty card included with your firearm. Unauthorized adjustments or parts replacement can void your warranty. It is the responsibility of the purchaser to be absolutely certain that any parts ordered from BrazTech are of the correct type and are properly installed by a qualified gunsmith. THIS FIREARM IS A PRECISION MECHANISM AND THE IMPROPER FITTING OF PARTS OR IMPROPER MECHANICAL ADJUSTMENT MAY RESULT IN A DANGEROUS MALFUNCTION. DAMAGE TO THE FIREARM. AND POSSIBLE SERIOUS INJURY TO THE SHOOTER OR TO OTHERS. Therefore, the purchaser and/or installer of parts must accept full responsibility for the correct adjustment of and function of the firearm after such installation has been made or attempted.

#### **ROSSI LONG GUN REPAIR POLICY**

What does this policy cover?

This policy covers any service and repair needed by any Rossi long guns imported by Braztech International, L.C. or manufactured in the United States by Braztech International, L.C.

How long does coverage last?

This policy is in effect for one (1) year from the date of original purchase.

What will we do?

BrazTech will service and/or repair all covered products free of charge.

# What does this policy not cover?

This policy does not cover stock and forend, sights, accessories, or cosmetic defects, or damage caused by customer abuse at any time. Modifications to the firearm may void this repair policy. This express limited repair policy is the only warranty on this product. This product is sold "as is" and has no implied warranties of merchantability or fitness for a particular purpose. There are no warranties which extend beyond the description on the face hereof.

# How do I get service?

To simplify repair and service, Rossi products imported by Braztech International are serviced and repaired by Braztech. Questions regarding the products of either company can be directed to Braztech in Bainbridge, Georgia at 800-948-8029, or in writing to: **C/O Consumer Affairs Department, 100 Taurus Way Bainbridge, GA 39817** 

In order to obtain service or repair, describe the problem in writing and send the gun to Braztech at the above address, insured and pre-paid with the written description of the problem enclosed and the receipt indicating the initial date of purchase.

FIREARMS MUST BE SHIPPED UNLOADED. Double check the chamber of your firearm before shipping. If firearms are sent to BrazTech in a loaded condition, we are required by law to notify the Federal authorities. DO NOT INCLUDE AMMUNITION with your firearm. This is a violation of federal law.

DO NOT include telescopic sights; custom grips, holsters, ammunition or other accessories with any firearm shipped to us.

When shipping Matched Pair or Matched Set models for repair, all barrels must be included with the firearm. Be sure to repackage the additional barrels in their shipping tubes to prevent damage to the finish and to the stocks during shipment. BrazTech is not responsible for shipment damage.

Our Customer Service Department will contact you by mail advising you when to expect your gun back. We will ship guns serviced because of defect in materials or workmanship insured and pre-paid. There will, of course, be no charge for parts or labor if the repair work performed is covered by this repair policy.

# How does state law apply?

This policy gives you specific legal rights and you may also have other rights which vary from state to state.

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#### A WORD TO THE WISE

Most gun accidents happen because the shooter carelessly violates the single most important rule of safe gun handling: Always keep the muzzle pointed in a safe direction!

Important: **Do not discard.** Keep this manual with your firearm. Upon change of ownership, transfer this manual with the firearm.



# WWW.ROSSIUSA.COM

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The information in this manual is provided as guidelines and directions for the safe use of your firearm. Braztech and/or Rossi cannot be held responsible for the misuse, illegal or negligent use of our products.

We strongly encourage all firearms owners to observe all firearms safety rules.

WARNING: This product contains chemicals known to the State of California to cause cancer, or birth defects or other reproductive harm.

Keep this and all firearms and ammunition away from unsupervised children. Firearms safety is everyone's responsibility.

Read Carefully Before Using Your Firearm