RXM™

CENTERFIRE PISTOL
INSTRUCTION MANUAL

– Rugged, Reliable Firearms® –

READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL CAREFULLY BEFORE USING THIS FIREARM

FOR SERVICE ON THIS MODEL PLEASE CALL: 336-949-5200 (See page 40)

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This instruction manual should always accompany this firearm and be transferred with it upon change of ownership, or when the firearm is loaned or presented to another person.

RUGER®

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RXM 12/2024 R1

State-By-State Warnings

Certain states require by law that their own specified warning notices in larger-than-normal type be conspicuously included by the manufacturer, distributor or retailer with firearms sold in that state. Sturm, Ruger & Co., Inc. sells its products, including both Marlin- and Ruger-branded firearms, in compliance with applicable laws and regulations. Because our products may be sold in these states, we include the following:

California:

⚠ WARNING

"Firearms must be handled responsibly and securely stored to prevent access by children and other unauthorized users. California has strict laws pertaining to firearms, and you may be fined or imprisoned if you fail to comply with them. Visit the Web site of the California Attorney General at https://oag.ca.gov/firearms for information on firearm laws applicable to you and how you can comply.

Prevent child access by always keeping guns locked away and unloaded when not in use. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison.

If you or someone you know is contemplating suicide, please call the national suicide prevention lifeline at 1-800-273-TALK (8255)."

⚠ ADVERTENCIA

"Las armas de fuego deben manipularse de manera responsable y segura para evitar el acceso de niños y otros usuarios no autorizados. California tiene leyes estrictas relacionadas con armas de fuego, y usted puede ser multado o encarcelado si no las cumple. Visite el sitio web del Procurador General de California en https://oag.ca.gov/firearms para obtener información sobre las leyes de armas de fuego que le son aplicables y cómo puede cumplirlas.

A los niños los atraen las armas de fuego y las pueden hacer funcionar. Ellos pueden causarse lesions graves y la muerte. Evite que los niños tengan accesso a las armas de fuego guardándolas siempre con llave y descargadas cuando no las esté utilizando. Si usted tiene un arma de fuego cargada en un lugar en que un niño tiene acceso a ella y la usa indebidamente, le pueden dar una multa o enviarlo a la carcel.

Si usted o alguien que conoce está pensando en suicidarse, llame a la línea nacional de prevención del suicidio al 1-800-273-TALK (8255)."

Connecticut:

"UNLAWFUL STORAGE OF A LOADED FIREARM MAY RESULT IN IMPRISONMENT OR FINE."

Florida:

"IT IS UNLAWFUL, AND PUNISHABLE BY IMPRISONMENT AND FINE, FOR ANY ADULT TO STORE OR LEAVE A FIREARM IN ANY PLACE WITHIN THE REACH OR EASY ACCESS OF A MINOR UNDER 18 YEARS OF AGE OR TO KNOWINGLY SELL OR OTHERWISE TRANSFER OWNERSHIP OR POSSESSION OF A FIREARM TO A MINOR OR A PERSON OF UNSOUND MIND."

Maryland:

"WARNING: Children can operate firearms which may cause death or serious injury. It is a crime to store or leave a loaded firearm in any location where an individual knew or should have known that an unsupervised minor would gain access to the firearm. Store your firearm responsibly!"

Massachusetts:

"WARNING FROM THE MASSACHUSETTS ATTORNEY GENERAL: This handgun is not equipped with a device that fully blocks use by unauthorized users. More than 200,000 firearms like this one are stolen from their owners every year in the United States. In addition, there are more than a thousand suicides each year by younger children and teenagers who get access to firearms. Hundreds more die from accidental discharge. It is likely that many more children sustain serious wounds, or inflict such wounds accidentally on others. In order to limit the chance of such misuse, it is imperative that you keep this weapon locked in a secure place and take other steps necessary to limit the possibility of theft or accident. Failure to take reasonable preventive steps may result in innocent lives being lost, and in some circumstances may result in your liability for these deaths."

New Jersey:

"IT IS A CRIMINAL OFFENSE, PUNISHABLE BY A FINE AND IMPRISONMENT, FOR AN ADULT TO LEAVE A LOADED FIREARM WITHIN EASY ACCESS OF A MINOR."

New York:

"THE USE OF A LOCKING DEVICE OR SAFETY LOCK IS ONLY ONE ASPECT OF RESPONSIBLE FIREARM STORAGE. FOR INCREASED SAFETY, FIREARMS SHOULD BE STORED UNLOADED AND LOCKED IN A LOCATION THAT IS BOTH SEPARATE FROM THEIR AMMUNITION AND INACCESSIBLE TO CHILDREN AND UNAUTHORIZED PERSONS."

North Carolina:

"Any person who resides in the same premises as a minor, owns or possesses a firearm, and stores or leaves the firearm (i) in a condition that the firearm can be discharged and (ii) in a manner that the person knew or should have known that an unsupervised minor would be able to gain access to the firearm, is guilty of a Class 1 misdemeanor if a minor gains access to the firearm without the lawful permission of the minor's parents or a person having charge of the minor and the minor:
(1) Possesses it in violation of G.S. 14-269.2(b);
(2) Exhibits it in a public place in a careless, angry, or threatening manner;
(3) Causes personal injury or death with it not in self defense; or
(4) Uses it in the commission of a crime."

Washington:

"(i) CAUTION: Although state and local laws do not differ, federal law and state law on the possession of firearms differ. If you are prohibited by federal law from possessing a firearm, you may be prosecuted in federal court. State permission to purchase a firearm is not a defense to a federal prosecution;

(ii) CAUTION: The presence of a firearm in the home has been associated with an increased risk of death to self and others, including an increased risk of suicide, death during domestic violence incidents, and unintentional deaths to children and others."

Wisconsin:

"IF YOU LEAVE A LOADED FIREARM WITHIN THE REACH OR EASY ACCESS OF A CHILD YOU MAY BE FINED OR IMPRISONED OR BOTH IF THE CHILD IMPROPERLY DISCHARGES, POSSESSES, OR EXHIBITS THE FIREARM."

* *

Please check with your licensed retailer or state police for additional warnings which may be required by local law or regulation. Such regulations change constantly, and local authorities are in the best position to advise you on such legal matters.

FIREARMS SAFETY IS YOUR RESPONSIBILITY

SAFETY MUST BE THE FIRST AND CONSTANT CONSIDERATION OF EVERY PERSON WHO HANDLES FIREARMS AND AMMUNITION.

This instruction manual is designed to assist you in learning how to use and care for your **RXM™** pistol. Please contact us if you have any questions.

Only when you are certain you fully understand the manual and can properly carry out its instructions should you practice loading, unloading, etc. with live ammunition. If you have any doubts about your ability to handle or use a particular type of firearm safely, you should seek supervised instruction. Such personalized instruction often is available from local firearm retailers, gun clubs or police departments. If none of these sources can help, visit nra.org to obtain information about where you can receive training.

The person possessing a firearm has a full-time job. You cannot guess; you cannot forget. You must know how to use your firearm safely. Do not use any firearm without having a complete understanding of its particular characteristics and safe use. Remember: There is no such thing as a foolproof firearm.

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OTHER CAUTIONS AND WARNINGS APPEAR THROUGHOUT THE MANUAL.

NOMENCLATURE

LOCKING DEVICE
INSTALLATION INSTRUCTIONS

WARNING – USE OF LOCKING DEVICES

Do not store keys in lock.

- 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 before installing your locking device.
- Do not install locking devices in the trigger guard unless the instructions specifically require it; otherwise always keep your fingers and locking device 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 firearm with the keys in the locking device.
- Do not attempt to work the action of 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 Ruger® firearm when the firearm is stored or immediate use is not planned.

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 pistol.
2. Open the action completely, and verify that the firearm is completely unloaded and contains no cartridges or cartridge cases!

   Use the slide stop to keep the action open during installation of the locking device.

3. Insert the cable directly into your pistol as shown in Figure 1.
4. 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 it from the lock.
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.

Figure 1

Correct installation of the lock on an RXM™ pistol.

FIREARMS ARE DANGEROUS WEAPONS.
READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL THOROUGHLY AND CAREFULLY BEFORE USE.

⚠ WARNING - ALTERATIONS

This product was designed to function properly in its original condition. Consult a trained gunsmith before making alterations or modifications with non-Ruger factory components.

ALTERATIONS CAN MAKE IT UNSAFE

GENERAL INFORMATION AND MECHANICAL CHARACTERISTICS

WARNING: The **RXM™** pistol is not equipped with an external manual safety or a magazine disconnect. When loaded with a round in the chamber, this pistol will fire with the magazine removed and will fire by simply pulling the trigger. There is an internal striker blocker and a passive trigger safety to prevent inadvertent discharge, but there are no additional safety devices in this model. This pistol is intended for advanced firearms users. Ruger produces several other pistols that contain both an external manual safety and a magazine disconnect. Each user needs to evaluate his or her level of training and experience when considering what firearm is most appropriate for personal use.

The **RXM™** pistol is a striker-fired, magazine-fed, autoloading, recoil-operated centerfire handgun. The serialized component of the **RXM™** pistol is a stainless steel Fire Control Insert (FCI). The modular design allows for the pistol to be reconfigured using interchangeable Magpul® gripframes, and commonly available slides, barrels, magazines and internal components. Features vary by model.

Action: The **RXM™** pistol utilizes a tilting barrel design in which the barrel and slide are locked together at the moment of firing. The internal striker is partially pre-cocked by the closing of the slide. Pulling the trigger first disengages the trigger safety. As the trigger continues rearward, the trigger bar disengages the striker blocker and fully cocks the striker. The last bit of trigger pull releases the striker and fires the pistol. After firing, the barrel and slide recoil to the rear a short distance while still locked together. After this initial movement, the barrel is cammed downward from its locked position, permitting full recoil of the slide and the extraction and ejection of the spent cartridge case. Once the slide reaches its maximum rearward travel, the recoil spring pushes the slide forward. During forward travel, the slide strips the next cartridge from the magazine and pushes it into the chamber. It also partially cocks the striker. Upon return of the slide to its forward position by the recoil spring, the barrel is cammed back upward into its locked position in the slide.

The user of this or any autoloading pistol must always remember that, when fired, the pistol automatically reloads and recocks itself so that simply pulling the trigger again will fire the pistol. Therefore, an autoloading pistol user must be particularly conscious to always keep the pistol pointed in a safe direction.

OPERATION OF CONTROLS

Slide Stop: When the last shot has been fired and the magazine is empty, the slide stop automatically holds the slide open. When there is an empty magazine in the pistol and the slide is retracted manually, the slide stop also will automatically hold the slide open. If a loaded magazine is inserted in the pistol when the slide is closed and the slide is then retracted fully, the slide stop will not automatically hold open the slide. The user can actuate the slide stop mechanism to hold the slide open at any time by retracting the slide and pushing the slide stop up.

Unless there is an empty magazine in the pistol, the slide stop can be released by drawing back slightly on the slide. When the slide is released, it will move forward under pressure from the recoil spring.

The slide stop is spring loaded downward. Therefore, when there is a loaded magazine in place and the pistol is jarred, the slide can fly forward and chamber a cartridge. For this reason and as an essential safety practice, the user should always be careful to keep fingers away from the trigger, and always keep the pistol pointed in a safe direction.

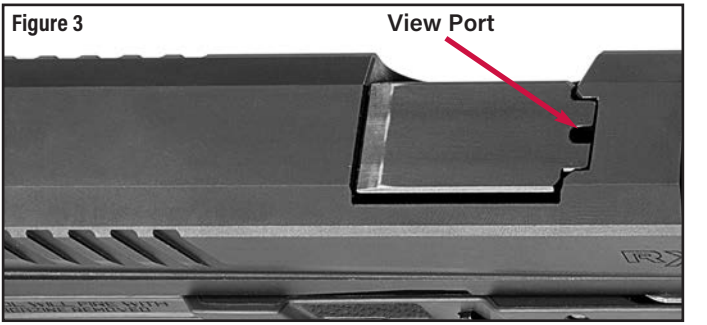
Magazine Release: When a magazine is fully inserted into the magazine well, it is automatically held in place by the spring-loaded magazine release. The magazine release is the button to the rear of the trigger guard (see "Nomenclature," p.8). When depressed, the magazine release will permit removal of the magazine from the pistol. Under normal conditions, the magazine will fall free of the pistol when the magazine release is depressed. To avoid damage and debris entering the magazine, do not let it fall to the ground. In the event the magazine becomes stuck in the magazine well, it can be manually extracted by pressing the magazine release while pulling on the magazine base pad (see Figure 2).

Figure 2

WARNING: Removing the magazine does not prevent the pistol from firing. The firearm can be fired with the magazine removed if there is a cartridge in the chamber. Therefore, an autoloading pistol user must be particularly conscious to always keep the pistol pointed in a safe direction and keep fingers out of the trigger guard and away from the trigger when not firing.

Loaded chamber view port: You should always treat every gun as though it is loaded and always keep the muzzle pointed in a safe direction. Never rely upon any safety or mechanical device to justify unsafe or careless firearm handling. In order to assist you in determining the presence of a cartridge in the chamber of your **RXM™** pistol, it is equipped with a view port. The view port is a hole in the top of the barrel; when a cartridge is loaded in the chamber it will be visible through the view port (see Figure 3).

Figure 3



NEVER RELY ON YOUR MEMORY TO KNOW IF A FIREARM IS LOADED. ALWAYS VISUALLY CHECK THE CHAMBER TO BE SURE IT IS EMPTY OR LOADED.

AMMUNITION

The **RXM™** pistol is chambered for the 9mm Luger cartridge. Do not attempt to load any other cartridges into the magazine or chamber of the pistol.

The **RXM™** pistol is compatible with standard factory ammunition loaded to U.S. Industry Standards, including hollow-point loads loaded in brass or aluminum cases. No 9mm Luger ammunition manufactured in accordance with NATO, U.S., SAAMI, or CIP standards is known to be beyond the design limits or known not to function in this pistol.

The **RXM™** pistol is capable of functioning with 9mm +P ammunition. You should never shoot 9mm +P+ ammunition in your **RXM™** pistol. There are no SAAMI or CIP pressure limits on 9mm +P+ and use of this ammunition could result in damage to your pistol and serious injury. **Do not use "+P+" ammunition.**

Be certain to use the correct cartridge for your pistol, and do not attempt to load any other cartridges into the magazine or chamber of the pistol.

WARNING – AMMUNITION

Use only new, factory ammunition of the correct caliber.

Death, serious injury, and damage can result from the wrong ammunition, bore obstructions, powder overloads or incorrect cartridge components.

Always wear shooting glasses and hearing protection.

IMPROPER AMMUNITION DESTROYS FIREARMS

AMMUNITION (CARTRIDGES) NOTICE

WE SPECIFICALLY DISCLAIM RESPONSIBILITY FOR ANY DAMAGE OR INJURY WHATSOEVER OCCURRING IN CONNECTION WITH, OR AS A RESULT OF, THE USE IN ANY RUGER® FIREARM OF FAULTY, OR NON-STANDARD, OR "REMANUFACTURED" OR HAND-LOADED (RELOADED) AMMUNITION, OR OF CARTRIDGES OTHER THAN THOSE FOR WHICH THE FIREARM WAS ORIGINALLY CHAMBERED.

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 the State of California to cause birth defects, reproductive harm, and other serious physical injury. Have adequate ventilation at all times. Wash hands thoroughly after exposure.

SHOOTING OR CLEANING FIREARMS MAY EXPOSE YOU TO LEAD

MAGAZINES

The **RXM™** pistol ships with Magpul® brand magazines and is compatible with most Glock®-style 9mm magazines. The use of incorrect magazines in any pistol will result in malfunctions. Check the magazine frequently. The magazine follower must move freely and have adequate tension so that each cartridge is quickly raised to the feeding position. The magazine feed lips should be clean and free of cracks so that cartridges are held in their proper feeding position. Magazines that are worn or damaged should be replaced.

To load the magazine, press the cartridge base down to depress the follower and slide it under the feed lips, one at a time, until the magazine is full.

Ensure the top cartridge is fully seated against the rear of the magazine. (See Figure 4.)

To unload the magazine, slide each cartridge forward and out of magazine, one at a time, until the magazine is empty.

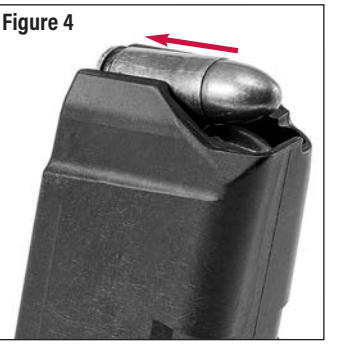


Figure 4

If the magazine becomes dirty, it should be disassembled and thoroughly cleaned. Always wear safety glasses when disassembling and reassembling a magazine! Be sure the magazine is unloaded before disassembly.

NOTE: If your **RXM™** pistol was shipped with 10-round magazines, disassembly and maintenance instructions can be found at **Magpul.com**.

1. Use a punch to press in on the magazine spring seat where it protrudes into the hole in the magazine floorplate (see Figure 5). Slide the magazine floorplate toward the back of the magazine (see Figure 6). **CAUTION**: The magazine spring is under heavy spring tension. Be careful to prevent the forcible ejection of the magazine spring seat and compressed magazine spring by retaining them with your hand while removing the floorplate.

Figure 5

Figure 6

2. Withdraw the magazine spring (with magazine spring seat and magazine follower attached) from the magazine body.

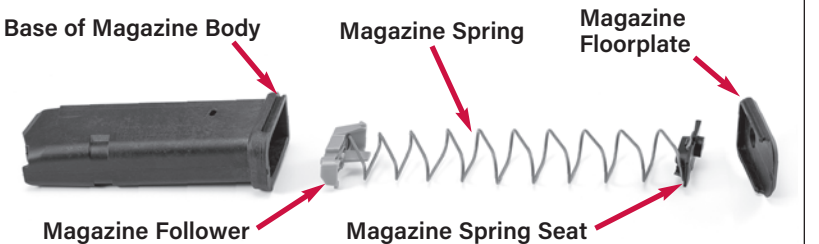


Figure 7

3. Clean all magazine components with a brush or rag to remove residue. You may use a suitable solvent that will not rust the metal components or adversely affect the polymer components. After cleaning, remove all excess solvent from the magazine components. It is not necessary to lubricate the magazine.

WARNING: Penetrating oils and solvents inside a magazine can "kill" or weaken cartridge primers or powder which can result in failures to fire or other possibly dangerous malfunctions, such as leaving a bullet in the bore!

4. After cleaning, reassemble the magazine in the reverse order, being careful to insert the spring in the correct orientation (see Figure 7). Always check to be certain that the magazine follower moves freely and forcefully to the top of the magazine and that no solvent or debris remain. Improper reassembly of the magazine can cause malfunctions.

DAMAGED, NON-STANDARD OR IMPROPERLY ASSEMBLED MAGAZINES SHOULD NOT BE USED. THEY CAN CAUSE THE PISTOL TO MALFUNCTION.

NOTE: Use of Witness Holes

Witness holes in the side of the magazine body are designed to allow you to quickly and easily determine if the magazine is fully loaded. Witness holes are provided for your convenience and you should never rely upon them to determine whether a magazine is loaded or the precise number of rounds it contains currently. The only way to determine for certain whether a magazine is loaded or unloaded is to examine it carefully and count the number of rounds as they are loaded.

TO LOAD AND FIRE (WITH MAGAZINE)

Before you attempt to load and fire the pistol, first read through this manual completely and be certain you understand the pistol's operation.

Before each firing session, visually inspect the firearm and its magazine to ensure no components are damaged, missing, loose, bent, cracked, chipped, or peened. Ensure the firearm is free of dirt, dust, sand, lint, or environmental debris. The firearm should be clean and lightly lubricated in accordance with the instructions. You should also perform a function check (see page 37) on the unloaded firearm to ensure it operates properly and that all safety devices are in proper working order.

Do not load the pistol until you are ready to use it, and unload it immediately when you are finished.

1. Be certain the muzzle is pointed in a safe direction. (See "The Basic Rules of Safe Firearms Handling," p. 46.)
2. With no magazine inserted in the pistol, pull the slide fully to the rear until the slide stops and lock it open by pushing upward on the slide stop (see Figure 8).

Figure 8

3. Insert a loaded magazine into the grip frame, taking care that the magazine is locked in place by the magazine release. Slamming the magazine into the grip frame forcibly is not necessary and may cause the slide to close, loading a round into the chamber.
4. Hold the pistol firmly in the shooting hand with your fingers away from the trigger. Keep the pistol pointed in a safe direction. With the other hand, grasp the rear of the slide and pull it fully rearward. Use care to not place any part of your hand in front of the muzzle or in close contact with the slide as it moves forward (see "Slide Retraction Warning," p. 21). When released, the slide will fly forward to strip the top cartridge from the magazine and chamber it.

   WARNING: The pistol is now ready for instant use. Be careful!

5. The first shot can be fired by pulling the trigger all the way to the rear. Subsequent shots can be fired one at a time by releasing the trigger then pulling it again until the magazine is empty.
6. At any time, if the pistol is not being fired, keep it pointed in a safe direction (downrange or in a holster).
7. When the last cartridge in the magazine has been fired, the empty magazine will activate the slide stop and hold the slide open. If the slide is shut, the shooter should always assume that there is a cartridge in the chamber!

TO RELOAD THE PISTOL

1. Firing all cartridges in the magazine and the chamber will cause the slide to automatically lock open. Keep the pistol pointed in a safe direction. Press in on the magazine release. The magazine will fall free of the pistol. To avoid damage and debris entering the magazine, do not let it fall to the ground.
2. Insert a loaded magazine. **WARNING:** When there is a loaded magazine in place and the pistol is jarred, the slide can fly forward and chamber a cartridge. For this reason and as an essential safety practice, the pistol should always be pointed in a safe direction.
3. Release the slide by pulling it fully to the rear and release it. A cartridge will be chambered when the slide closes.

   WARNING: The pistol is ready to fire.
4. When you are finished firing the pistol, unload it completely (see "To Unload" instructions, p. 20).

NOTE: The pistol may be "topped off" at any time by changing magazines. Keeping the pistol pointed in a safe direction and keeping fingers away from the trigger, press the magazine release to remove the partially loaded magazine, being careful not to let it fall to the ground. REMEMBER that even though the magazine has been removed, a live round remains in the chamber and can be fired. Next, fully insert a new loaded magazine until it clicks into place.

TO LOAD AND FIRE (WITHOUT MAGAZINE)

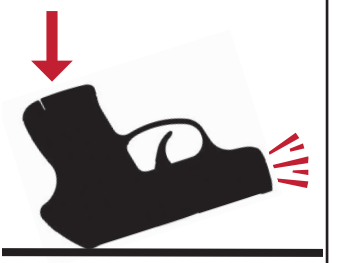
In the event that the magazine is missing or for training purposes (where it is desirable that only one cartridge be loaded and fired at a time for safety), the pistol can be fired with the magazine removed. To do so, keep the pistol pointed in a safe direction, grasp the slide, and retract it fully to the rear. Next, push the slide stop upward to lock the slide to the rear. Insert a single cartridge directly and fully into the chamber. Taking care to keep the pistol pointed in a safe direction and with your finger outside the trigger guard, retract slightly and release the slide. This will cause the slide to move vigorously forward into the firing position. **WARNING:** The pistol is ready to fire once the slide moves forward.

WARNING - FIRING

The slide automatically opens and closes quickly while firing. Keep face and hands away from the rear of the slide while firing. Hot brass and gasses are ejected from the ejection port and can burn you. Always wear shooting glasses and hearing protection.

SLIDE OPENS FAST -
HOT BRASS EJECTED

WARNING - HANDLING



Do not load the pistol until you are ready to use it, and unload it immediately when you have completed shooting. (See "Unloading Warning," below.)

If dropped or struck, the pistol may fire. Keep chamber empty unless actually firing!

For maximum safety when carrying the pistol with a loaded magazine in place, the chamber should be empty and the slide should be closed. If placed into a holster, check it to be sure that the slide is not retracted far enough to chamber a cartridge from the magazine.

The user should never depend on any mechanical device to justify careless handling or permitting the pistol to point in an unsafe direction. The shooter should always be alert to the possibility of accidental discharge. The only absolutely safe pistol is one in which the slide is open, the chamber is empty, and there is no magazine in the firearm.

ANY FIREARM
MAY FIRE IF DROPPED

WARNING - UNLOADING

Removing the magazine does not unload the pistol! To unload, first remove the magazine, then pull the slide to the rear, eject the chambered cartridge, and visually inspect the chamber to be sure it is empty. Always point the pistol in a safe direction when loading or unloading.

REMOVING MAGAZINE
DOES NOT UNLOAD CHAMBER

DRY FIRING

Going through the actions of cocking, aiming and pulling the trigger on an unloaded firearm is known as "dry firing." It can be useful to learn the "feel" of your pistol. Practice this important aspect of safe firearm handling with an unloaded pistol until you can perform each of the steps described below with skill and confidence. Be certain that the pistol is completely unloaded (both the chamber and magazine are empty) and that the pistol is pointing in a safe direction even when you are practicing dry firing. The **RXM™** pistol can be dry-fired in moderation without damage to the striker or other components. **NOTE:** A snap cap should be used for extensive dry-fire practice.

NOTE: When dry firing the **RXM™** pistol, the trigger mechanism will not reset unless the slide is retracted at least 1/2" following each shot.

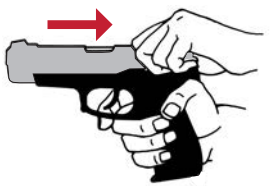
TO UNLOAD

WARNING: This sequence must be followed exactly as outlined. Failure to do so can result in the chamber being unintentionally loaded with a live cartridge! Removing the magazine does not prevent the pistol from firing. The firearm can be fired with the magazine removed if there is a round in the chamber.

1. The muzzle of the pistol must be pointing in a safe direction at all times, and fingers should be outside of the trigger guard.
2. Remove the magazine from the pistol by pushing in on the magazine release, do not let it fall to the ground. REMEMBER that even though the magazine has been removed, a live round may remain in the chamber (see "Unloading Warning," p. 19).
3. Keeping the pistol pointed in a safe direction, hold the pistol firmly and grasp the slide. Retract the slide to its rearmost position briskly to extract and eject any chambered cartridge. Hold the pistol at an angle where you can clearly see the chamber in the rear of the barrel. Always double check visually that the chamber, breech-face, and the interior of the frame are clear of any live rounds. When the slide is fully retracted, push upward on the slide stop, then allow the slide to move forward until it comes to rest with the rear projection of the slide stop resting in the notch on the lower left side of the slide.
4. At this point, you may insert the included cable lock for storage (See "Locking Device Installation Instructions," p. 9) or, to close the slide, pull the slide to its rearmost position and release it. The slide will snap forward. Keep fingers out of the ejection port on top of the slide!
5. If the magazine contains cartridges, they can be removed by sliding each cartridge forward and out of the magazine, one at a time, until the magazine is empty.

CORRECT UNLOADING SEQUENCE

⚠WARNING - SLIDE RETRACTION



Always keep fingers away from the trigger and point the pistol in a safe direction while retracting the slide!

Never put any part of your hands or body over the muzzle while retracting the slide for loading, unloading, inspection or clearing a malfunction.

KEEP HANDS AWAY FROM MUZZLE AND FINGER OFF TRIGGER

TO EXTRACT AND EJECT A CHAMBERED CARTRIDGE

If the shooter wishes to eject a chambered cartridge manually, follow the procedure "To Unload," p. 20. When the slide is operated by hand, pull vigorously back on the slide to ensure the cartridge is extracted and ejected from the chamber. Otherwise, the cartridge may drop on top of the magazine or remain held to the breech-face by the extractor. Then, when the slide goes forward, the cartridge will be chambered again! Remember — always remove the magazine before clearing the chamber and visually check the chamber and the breech-face to ensure that no cartridges remain in the firearm.

TO CLEAR A MALFUNCTION ("JAM" or "MISFIRE")

1. Be certain the muzzle is continually pointed in a safe direction. Keep fingers out of the trigger guard.
2. If the misfire is the result of a cartridge not firing or unusual report (either louder or quieter than normal), keep the pistol pointed in a safe direction for 30 seconds prior to ejecting the chambered round or retracting the slide.
3. If possible, remove the magazine. It may be necessary to manually remove a jammed cartridge that has only been partially stripped from the magazine. If so, use extreme care.
4. Lock the slide open with the slide stop before attempting to clear the jam. Drawing the slide fully to the rear may extract and eject the cartridge or casing. Keep your face away from the ejection port during this operation. When attempting to clear a jam, use only wood "tools" so that the cartridge will not be damaged or the primer ignited. A 3/16" wooden dowel with a point on one end is useful.
5. Visually check to make sure that all cartridges have been removed from the pistol. Safely dispose of any cartridges involved in a malfunction incident. Do not use damaged ammunition in any firearm.
6. Using a cleaning rod, inspect the bore and chamber to ensure that they are not obstructed. Failure to detect and correctly remove a bore obstruction can result in serious injury!

⚠ WARNING - MALFUNCTION

Any autoloading pistol may occasionally malfunction. If a cartridge hangs up, jams or binds when being chambered, do not attempt to force it into the chamber by pushing or striking the slide. Carefully remove it.

Failures of a cartridge to feed or to chamber properly typically are caused by a damaged magazine, incorrect firearm handling, insufficient lubrication, or improper ammunition.

Whatever the cause, the user of the pistol must, above all, recognize that any cartridge jam can result in a potentially very dangerous situation of a cartridge discharging before it is properly chambered. If this happens, the cartridge case may rupture and its fragments fly out of the ejection port of the pistol with sufficient force to cause serious injury. Always wear shooting glasses!

HITTING PRIMER CAN BURST CARTRIDGE

TO MINIMIZE MALFUNCTIONS ("JAMS" or "MISFIRES")

Alterations to the pistol or use of non-factory magazines and accessories may cause malfunctions. See "Warning – Alterations" on p. 11.

1. If it appears that the jam was caused by the type of ammunition being used, try another brand, type or lot number. Remember — use only factory ammunition of the correct caliber.
2. Frequently clean and lubricate the pistol according to the instructions on p. 27. Use a bristle brush and solvent to remove fouling, paying particular attention to the breech-face, extractor, and chamber. Be careful not to over-lubricate.
3. Frequently inspect the firearm for wear or damage according to the instructions on p. 27.
4. Clean and inspect the magazine according to the instructions on p. 15 or try a different magazine.
5. Make sure you are following the correct loading and firing sequence as described in this manual. Try firing the pistol again using a firm two-handed grip.
6. If none of the above steps are effective, contact the Ruger Customer Service Department for additional assistance. See "Service and Parts Policy," p. 40.

DISASSEMBLY

Be sure the pistol is unloaded!

An on-line video demonstrating the disassembly and reassembly of the **RXM™** pistol can be viewed by going to **Ruger.com/TechTips**.

⚠ WARNING – DISASSEMBLY

Always unload a firearm before cleaning, lubrication, disassembly, or assembly.

UNLOAD BEFORE DISASSEMBLY

1. Keep the pistol pointed in a safe direction. Press down on the magazine release and remove the magazine (see Figure 9).

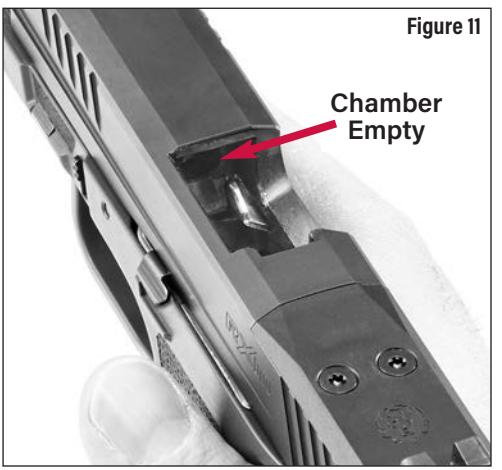
Figure 9

2. Pull the slide to the rear and lock it in the open position by pushing upward on the slide stop. (see Figure 10).

Figure 10

3. Inspect the chamber and verify that it is empty (see Figure 11).

Figure 11



4. Retract the slide slightly and release it (see Figure 12). This will disengage the slide stop and allow the slide to move fully forward.

Figure 12

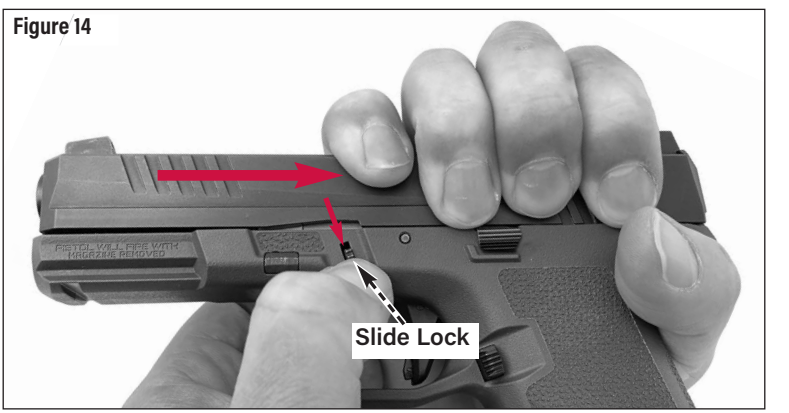
5. Point the pistol in a safe direction and pull the trigger to the rear (see Figure 13a). The trigger will stay in the rear and not reset (see Figure 13b).

Figure 13a

Figure 13b

6. Hold the pistol in either hand so that your fingers grasp the top of the slide as shown in Figure 14. Pull down and hold both sides of the slide lock using the thumb and index finger of your free hand, simultaneously pull the slide slightly rearward (***no more*** than 1/16 of an inch) until the slide lock disengages. **NOTE: The trigger will reset if the slide is pulled back too far.**

Figure 14



7. Remove the slide and barrel from the frame by sliding it carefully forward (see Figure 15a) and remove the entire slide assembly from the grip frame assembly (see Figure 15b).

   NOTE: Occasionally, the trigger or connector may reset while pulling the slide rearward, which may cause the slide to "hang up" and not slide forward off the frame. If this occurs, pull the trigger a second time, which should allow the slide to move freely off the frame.

Figure 15a

Figure 15b

8. Hold the top of the slide and slightly depress the recoil spring to disengage the guide rod assembly from its seat against the barrel lug. (See Figure 16.) Pull the guide rod assembly down and out of the slide.

Figure 16

9. Pull the barrel down and out of the slide. (See Figure 17.) Your pistol is now field stripped and ready for cleaning.

10. The pistol can now be cleaned and lubricated without further disassembly. (See Figure 18.)

Figure 17

Figure 18

INSPECTION, CLEANING and LUBRICATION

Make Sure the Firearm is Unloaded!

Your new **RXM™** pistol arrived from the factory properly lubricated and ready to fire. You do not need to clean the pistol before using it for the first time. BEFORE CLEANING, BE SURE THERE IS NO AMMUNITION IN THE CHAMBER OR THE MAGAZINE AND KEEP THE PISTOL POINTED IN A SAFE DIRECTION! (See "Unloading Warning," p. 19)

Periodic inspection of any firearm is important to ensuring its safe operation. Clean and inspect your firearm after each range session or whenever the pistol has been exposed to sand, dust, moisture, humidity, or other adverse conditions. Proper maintenance increases the longevity of your firearm and will allow early detection of worn or broken parts.

Visually inspect the firearm and its magazine to ensure no components are damaged, missing, loose, bent, cracked, chipped, or peened. If you observe excessive wear, you should stop using your pistol and contact customer service or a trained, certified gunsmith to evaluate its condition and replace any worn parts if necessary.

NOTE: An on-line video demonstrating the cleaning of the **RXM™** pistol can be viewed by going to **Ruger.com/TechTips**.

To clean the pistol, proceed as follows:

1. Unload the pistol according to the instructions on pp. 20 - 21 and disassemble (fieldstrip) the pistol to the extent described on pp. 23 - 27.
2. Using a cleaning rod, run a properly sized, solvent-wetted patch through the bore several times. Then attach a solvent-wetted bristle brush to a cleaning rod and run it back and forth the full length of the bore as many times as necessary to remove fouling from the bore and chamber. Clean the bore again with solvent-wetted patches followed by dry patches until they come out clean. Bore fouling can contribute to reduced accuracy and can interfere with proper feeding of cartridges. After cleaning, run a very lightly oiled patch through the bore, then follow with a dry patch to remove excess lubricants, leaving only a thin film of oil.
3. Using solvent on a clean patch or bristle brush, remove powder residue from all components of the pistol. After cleaning, remove excess solvent, then wipe all surfaces with a patch or cloth that has been very lightly oiled.

   NOTE: Only a light application of oil is needed to provide adequate lubrication of moving parts and to prevent rust. Excess accumulations of oil tend to attract particles of dust and dirt and may congeal in cold weather, which can interfere with the safe and reliable function of the pistol.
4. Apply a single drop of oil to each of the areas identified in the “Lubrication Guide” on p. 29.

⚠ WARNING - LUBRICATION

Firing a pistol with oil, grease or any other material even partially obstructing the bore may result in damage to the pistol and serious injury to the shooter and those nearby. Do not spray or apply lubricants directly on ammunition. If the powder of a cartridge is affected by the lubricant, it may not be ignited, but the primer firing may push the bullet into the bore where it may be lodged. Firing a subsequent bullet into the obstructed bore may damage the pistol and cause serious injury or death to the shooter and those nearby. Use lubricants properly. You are responsible for the proper care and maintenance of your firearms.

IMPROPER LUBRICATION DESTROYS FIREARMS

RXM™ PISTOL
LUBRICATION GUIDE

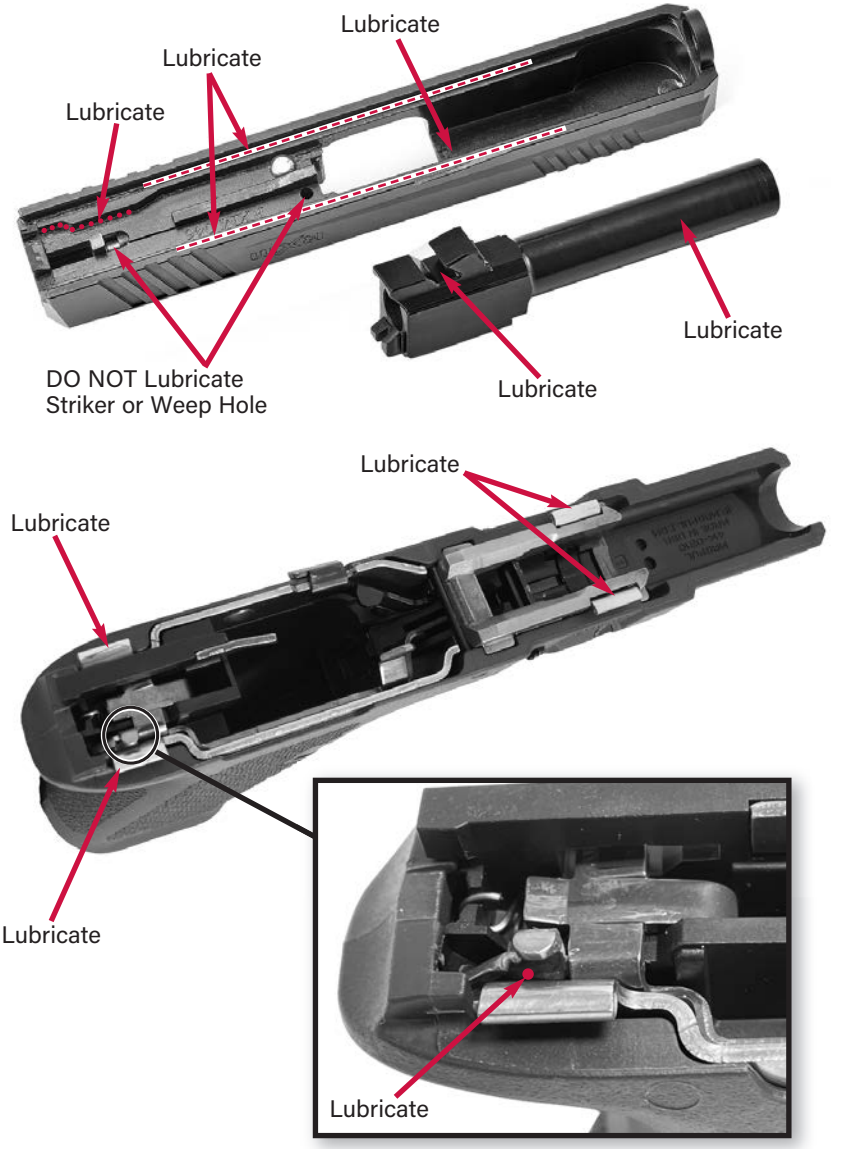


Figure 19

REASSEMBLY

1. Be certain the chamber and magazine are empty. Always keep the pistol pointed in a safe direction.

2. With the slide held upside down, replace the barrel in the sequence outlined in Figure 20 so the barrel is located in the locked position within the slide.

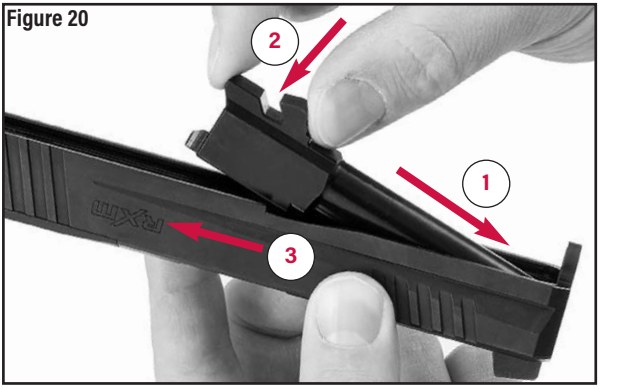


Figure 20

3. Place the guide rod assembly into position with the large round end of the guide rod assembly resting against the seat of the barrel lug and fully seated in the recess pocket in the barrel. (See Figure 21.)

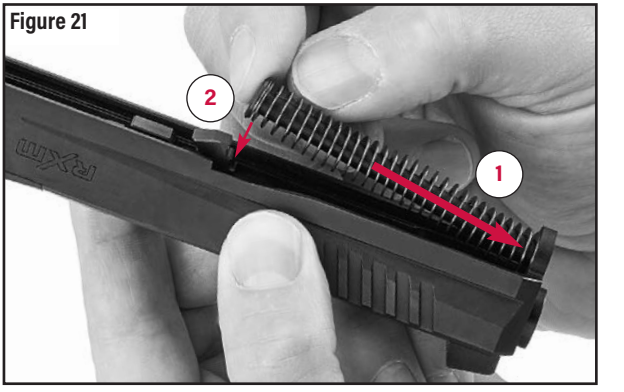


Figure 21

4. Replace the slide onto frame. (See Figure 22.)

Figure 22

5. Pull the slide fully to the rear and allow it to go forward ensuring it locks into place against the slide lock. (See Figure 23.)

Figure 23

CHECK YOUR PISTOL'S FUNCTION

Periodic inspection of any firearm is important to ensuring its safe operation. It is important to clean and inspect your firearm after each range session or whenever the firearm has been exposed to sand, dust, moisture, humidity, or other adverse conditions. Proper maintenance increases the longevity of your firearm and will allow early detection of worn or broken parts.

Prior to each use, visually inspect the firearm to ensure no components are damaged, missing, loose, bent, cracked, chipped, or peened. If you observe excessive wear, you should stop using your pistol and contact customer service or a trained, certified gunsmith to evaluate its condition and replace any worn parts, if necessary.

After any disassembly and reassembly, it is important to verify that the action is working correctly before any live firing is attempted.

FIRST, BE SURE THERE IS NO AMMUNITION IN THE CHAMBER OR THE MAGAZINE AND KEEP THE PISTOL POINTED IN A SAFE DIRECTION!

CHECK THE FUNCTION OF THE SLIDE: With the magazine removed from the firearm and the slide forward, pull the slide to the rear and let it move forward quickly two times.

- The slide should move freely all the way to the rear and close completely under force of the recoil spring.
- Insert an EMPTY magazine and pull the slide to the rear. Release the slide. The slide should be held open by the slide stop.
- Remove the magazine. The slide should remain open.
- Pull the slide fully to the rear and release it. The slide should move freely forward to its closed position.

CHECK THE FUNCTION OF THE TRIGGER: Be sure to visually inspect the chamber to ensure it is unloaded. With the magazine removed from the pistol, cycle the slide open and closed to ensure the striker is cocked.

- Pull the trigger and hold it to the rear. The striker should fall with an audible click and the trigger should remain to the rear.
- Keeping the trigger pulled to the rear, cycle the slide to reset the trigger. Slowly release the trigger. The trigger should move forward and you will hear/feel the trigger reset.

If any of the above function checks fail or if you are uncertain, please consult a competent gunsmith or contact Ruger Customer Service at 336-949-5200 for further firearm inspection **before using the firearm**.

INTERCHANGEABLE GRIP FRAMES DISASSEMBLY INSTRUCTIONS

Make Sure the Firearm is Unloaded!

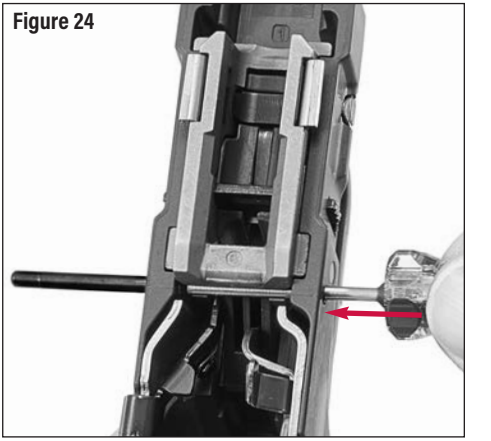
To reconfigure the **RXM™** pistol using different Magpul® EHG™ grip frames, it is necessary to remove the Fire Control Insert from the grip frame. Wear safety glasses when disassembling.

NOTE: An on-line video demonstrating the removal of the Fire Control Insert from the grip frame can be viewed by going to **Ruger.com/TechTips**.

1. First, unload the pistol (see pp. 20 - 21) and remove the slide as shown in the "Disassembly" instructions, pp. 23 - 27.

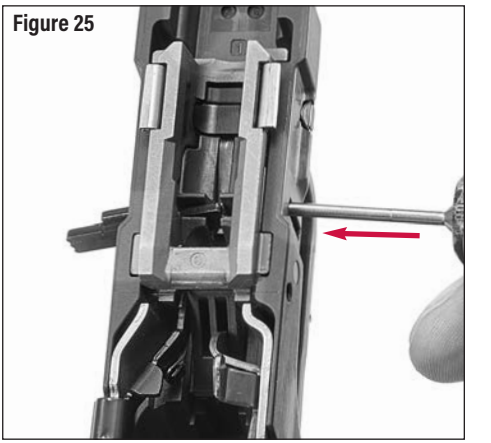
2. Using a 3/32" punch, remove the locking block pin (Key No. 41 in the parts diagram beginning on p. 44) from either side. (See Figure 24.)

Figure 24



3. Depress the slide lock spring (Key No. 22) and push the slide lock (Key No. 40) out from either side (see Figure 25).

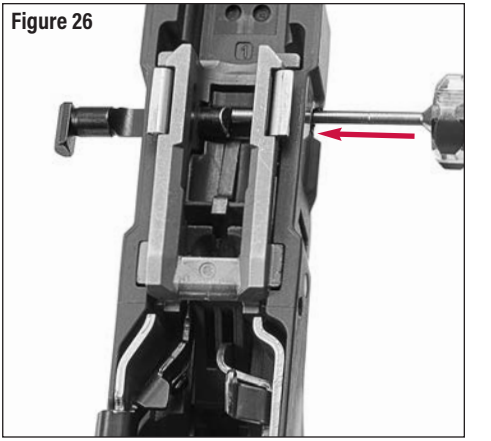
Figure 25



4. Using a 3/32″ punch, remove the takedown pin (Key No. 39) from the right side. (See Figure 26.)

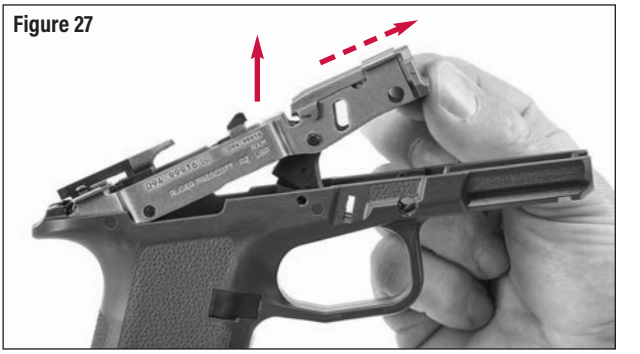
   NOTE: The slide lock spring and the takedown spring may become dislodged when the takedown pin is removed.

Figure 26



5. Tilt up from the front and lift out the Fire Control Insert. (See Figure 27.)

Figure 27



6. Remove the takedown spring (Key No. 21) and slide lock spring (Key No. 22) from the frame and retain them for re-installation in the new frame. (See Figure 28.)

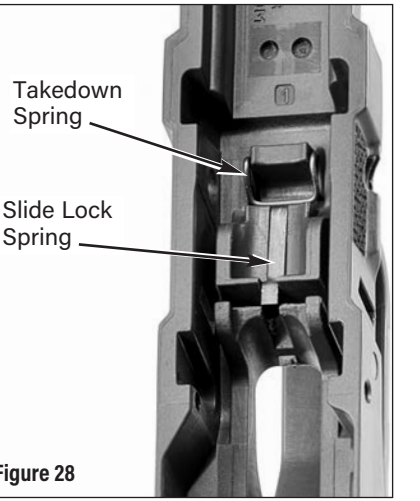


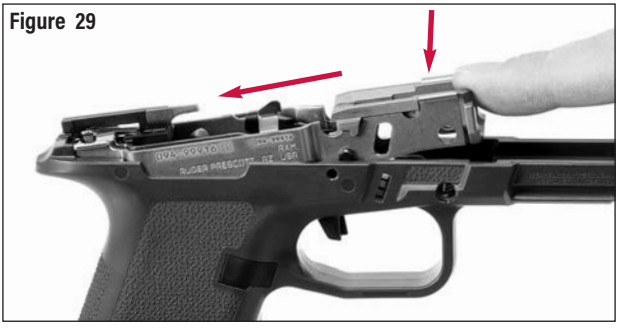
Figure 28

INTERCHANGEABLE GRIP FRAMES REASSEMBLY INSTRUCTIONS

1. Install the takedown pin spring (Key No. 21) and the slide lock spring (Key No. 22) into the new frame as shown in Figure 28, p. 34.
2. Insert the Fire Control Insert starting at the rear of the grip frame, pushing it all the way back, then lower the front of the Fire Control Insert into the grip frame. (See Figure 29.)

   NOTE: The trigger must be in its rearmost position. It may also be necessary to depress the bladed safety on the trigger while lowering it through the grip frame.

Figure 29



3. Install the takedown pin (Key No. 39) from the **left** side, with the U-shaped notch facing up. (See Figure 30.)

Figure 30

4. Depress the slide lock spring (Key No. 22) with a punch and install the slide lock (Key No. 40) with the notched face surface facing rearward from either side so that it is held in place by the slide lock spring (Key No. 22) in the center. (See Figures 31a & 31b.)

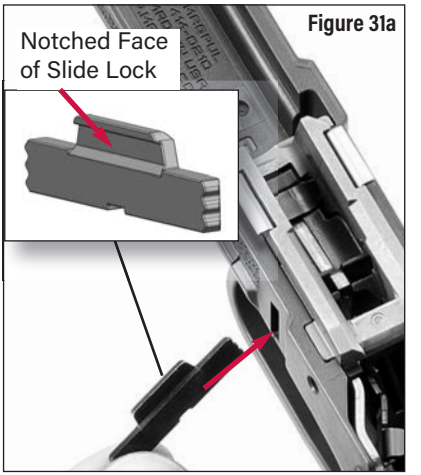


Figure 31a

Figure 31b

5. Install the locking block pin (Key No. 41) from the left side of the frame being careful to ensure that the pin remains above the slide stop spring. (See Figure 32.)

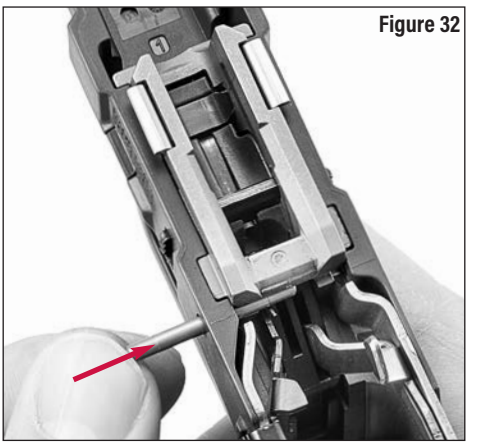


Figure 32

6. To complete reassembly, see the “Reassembly” instructions on pp. 30 - 31) and then conduct a function check, see p. 32.

SIGHT ADJUSTMENT

The **RXM™** pistol is equipped with a rear sight that is adjustable for windage only.

To adjust for windage, the rear sight can be drifted laterally in its dovetail on the top of the slide by tapping it with a wooden- or plastic-headed hammer or similar implement. Move the rear sight in the direction you want the shot to move on the target.

Your **RXM™** pistol may come equipped with self-illuminating sights containing a small quantity of radioactive Hydrogen-3 (H3), commonly known as tritium, in gaseous form. Because tritium is a radioactive element, sights containing tritium will naturally dim over time. Sights containing tritium are marked "H3."

WARNING: Tritium is non-hazardous so long as the tritium vials are unbroken. No attempt should be made to disassemble the sights or otherwise break the vial containing tritium. If you come into contact with a broken or leaking tritium vial, you should wash your hands carefully with soap and water and avoid ingesting or inhaling the gases. Additionally, great care should be taken to avoid flame in the presence of a broken or leaking tritium vial and you should not handle the damaged sights if you have open cuts or abrasions. Only handle damaged or leaking tritium sights in a well ventilated area and avoid inhaling air near the damaged vial.

OPTIC MOUNTING

The **RXM™** pistol slide has been machined to allow the direct mounting of multiple optics. Suitable optics include those that utilize the RMR®, Delta Point Pro ("DPP"), or RMSc mounting patterns.

1. Unload and disassemble the pistol per the instructions on pps. 23 - 27.
2. Using an IP10 (Torx Plus®) or a T10 (Torx®) wrench (provided), remove the two screws retaining the optic plate cover (see Figure 33). Be sure to keep the optic plate cover screws and the optic plate cover for future re-installation. (See Figure 34.)

Figure 33

Figure 34

3. Locate the envelope containing the small metal dowel pins and insert the dowel pins into the holes in the slide that correspond to your optic's footprint. **NOTE:** When mounting an RMR® pattern optic, only two dowel pins are used (see Figure 35a). When mounting a DPP or RMSc pattern optic, four dowel pins will be used (see Figure 35b). The pins will be a slip fit in the holes and will drop in freely when lined up properly.

   CAUTION: Optics should only be mounted if the dowel pins are installed as shown in Figures 35a or 35b. Failure to use the supplied dowel pins as shown may result in damage to the firearm or optic and/or injury to the user.

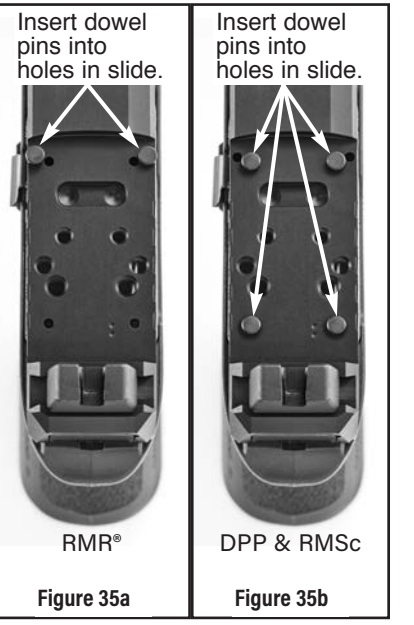


Figure 35a **Figure 35b**

4. Following the optic manufacturer's installation instructions, test fit the optic in the milled area on the pistol slide. Make sure the optic is resting flat on the slide and positioned over the two dowel pins.
5. Attach the optic using the optic manufacturer provided screws torqued to their specification. RMR pattern optics will use 6-32 UNC thread pitch screws and DPP and RMSc pattern optics will use M4-0.7 thread pitch screws. Overtightening may cause damage. If needed, a very small amount of nonpermanent thread locking compound (typically blue) may be applied to the screw threads before assembly to ensure stability. **NOTE:** Be careful to check whether the two screws bottom out before the optic is tight. In the event this happens, remove the two screws and grind or file a small amount off the bottom of each screw and reinstall. Repeat as necessary until the screws secure the optic to the slide properly.
6. Reassemble the pistol per the instructions on pp. 30 - 31. Following installation or removal of any optic, perform a function check as outlined on p. 32 before attempting to load live ammunition or fire the pistol.

Maintenance: Check screw tightness on a regular basis and re-tighten to proper specifications as necessary. In the event you want to remove an installed optic, remove the dowel pins and reinstall the optic plate cover using the IP10 (Torx Plus) or a T10 (Torx) wrench (provided) and tighten the original screws to 15 in/lbs.

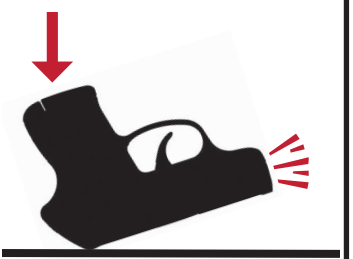
STORAGE

FIREARMS SHOULD NOT BE STORED LOADED!

USE THE LOCKING DEVICE SUPPLIED WITH THE PISTOL TO RENDER IT INOPERATIVE FOR SAFE STORAGE.
(SEE PAGE 9)

Do not keep the pistol stored in a leather holster or case. Leather attracts moisture, even though the holster or case may appear to be perfectly dry.

WARNING – STORAGE



- Never place or store any firearm in such a manner that it may be dislodged. Firearms should always be stored securely and unloaded, away from children and careless adults.
- Use the locking device supplied with the pistol for storage. The use of a locking device or safety lock is only one aspect of responsible firearms storage.
- For increased safety, firearms should be stored unloaded in a location that is both separate from their ammunition and inaccessible to children and any other unauthorized person.

STORE SECURELY & UNLOADED

SERVICE AND PARTS POLICY

If you have any questions with regard to the performance of your RXM™ pistol please contact our Customer Service online at **Ruger.com** or call the Customer Service Dept. at 336-949-5200. Fully describe all circumstances and conditions involved. If you should return your pistol to the factory for repair, or order parts for it, please comply with the following suggestions for prompt service:

WARNING—BEFORE SHIPPING ANY FIREARM, BE ABSOLUTELY CERTAIN THAT THE FIREARM AND ITS MAGAZINE ARE UNLOADED. DO NOT SHIP CARTRIDGES WITH A FIREARM.

SHIPPING FIREARMS FOR REPAIR:

NOTE: You must obtain a Repair Authorization Number before returning your firearm. An authorization number can be obtained by contacting Customer Service online at **Ruger.com** or calling the Customer Service Department at 336-949-5200. Firearms should be sent prepaid. We will not accept collect shipments. Any RXM™ pistol returned to the factory for repair should be sent to: Sturm, Ruger & Company, Inc., Customer Service Department, 200 Ruger Road, Prescott, AZ 86301-6181.

The Federal Gun Control Act, as well as the laws of most states and localities, do not prohibit an individual (who is not otherwise barred from purchasing or possessing a firearm) from shipping a firearm directly to the manufacturer for repair. However, before you ship your firearm to us, be certain that your state or locality does not have a law or regulation that will prohibit you from receiving the firearm (or any included magazines) from us after it has been repaired. If such receipt is prohibited, please have a federally licensed firearms dealer ship the firearm to us. If your firearm is sent to us by a dealer, it will be returned to that dealer after being repaired. If a handgun (pistol or revolver) is shipped by an individual who does not hold a Federal Firearms License, it must be shipped for overnight delivery via U.P.S., Federal Express, or other, similar private overnight service. **NOTE:** Persons who do not hold a Federal Firearms License are prohibited by Federal law from shipping a handgun by U.S. Mail. Handguns mailed in violation of the law may be impounded or confiscated by the Post Office and the non-FFL may be subject to prosecution.

Please do not include holsters, custom grip panels, or accessories with a firearm being shipped to the factory for service. **DO NOT SEND FIREARM BOXES OR LITERATURE THAT YOU CONSIDER TO BE COLLECTOR'S ITEMS – THESE ARE INVARIABLY DAMAGED OR DESTROYED IN SHIPMENT.** Always insure your shipment.

Enclose a letter that includes your name, address, telephone number, firearm serial number and model, and repair authorization number. Describe in detail the trouble you have experienced with your firearm, or the work you wish to have done. Merely stating that the firearm "needs repair" is inadequate information. Please enclose copies of any previous correspondence.

All work performed is subject to a minimum labor charge and charges for shipping and handling. Most models can be refinished, but custom gunsmithing service or nonstandard alterations are NOT AVAILABLE from Ruger Customer Service Departments. Please contact the Customer Service Department for pricing information. In states that have a magazine capacity limitation, **DO NOT RETURN** so-called "high capacity" magazines as Ruger may not be able to return the magazine to you.

⚠ WARNING – PARTS PURCHASERS

- It is the purchaser's responsibility to be absolutely certain that any parts ordered from the factory are correctly fitted and installed.
- Firearms are complicated mechanisms and IMPROPER FITTING OF PARTS MAY RESULT IN A DANGEROUS MALFUNCTION, DAMAGE TO THE FIREARM, AND SERIOUS INJURY TO THE SHOOTER AND OTHER PERSONS.
- The purchaser and installer of parts must accept full responsibility for the correct adjustment and functioning of the firearm after such installation.

PARTS MUST FIT CORRECTLY

ORDERING PARTS

Please contact the Prescott, Arizona Customer Service Department for parts availability and current prices. All written parts orders for the **RXM™** pistols should be sent to: Sturm, Ruger & Company, Inc., Customer Service Department, 200 Ruger Road, Prescott AZ 86301-6181, 336-949-5200. We cannot comply with open account or C.O.D. requests. Payment in full via credit card (Visa, MasterCard, or Discover only), money order, or certified bank check (no personal checks or cash, please) is required before any service will be performed. Please provide your credit card number, your name as it appears on the credit card, the expiration date and the 3-digit security code. All parts orders are subject to a minimum charge and charges for shipping and handling. Order parts by ***Part Name and specify the model and entire serial number*** of the firearm for which the parts are being ordered. There is a minimum labor charge plus a shipping and handling charge if the parts are factory fit. All factory fit parts are fit on an exchange basis only. We will not return the replaced parts. Please contact the Customer Service Department for pricing information.

Because it is a serial numbered component, the **RXM™** pistol Fire Control Insert is defined as a "firearm" by Federal law and is not sold as a separate component.

*Parts designated by an asterisk must be factory fit. These parts are fit on an exchange basis only. We will not return the replaced parts. We will not return any part that is broken, malfunctioning, badly worn or has been modified. See "Warning - Parts Purchasers," above.

⚠ **WARNING:** A firearm containing broken, malfunctioning, or badly worn parts should not be fired!

RXM™
PARTS LIST

Design, prices and specifications subject to change without notice.

SPECIFY MODEL, CALIBER, AND SERIAL NO. WHEN ORDERING

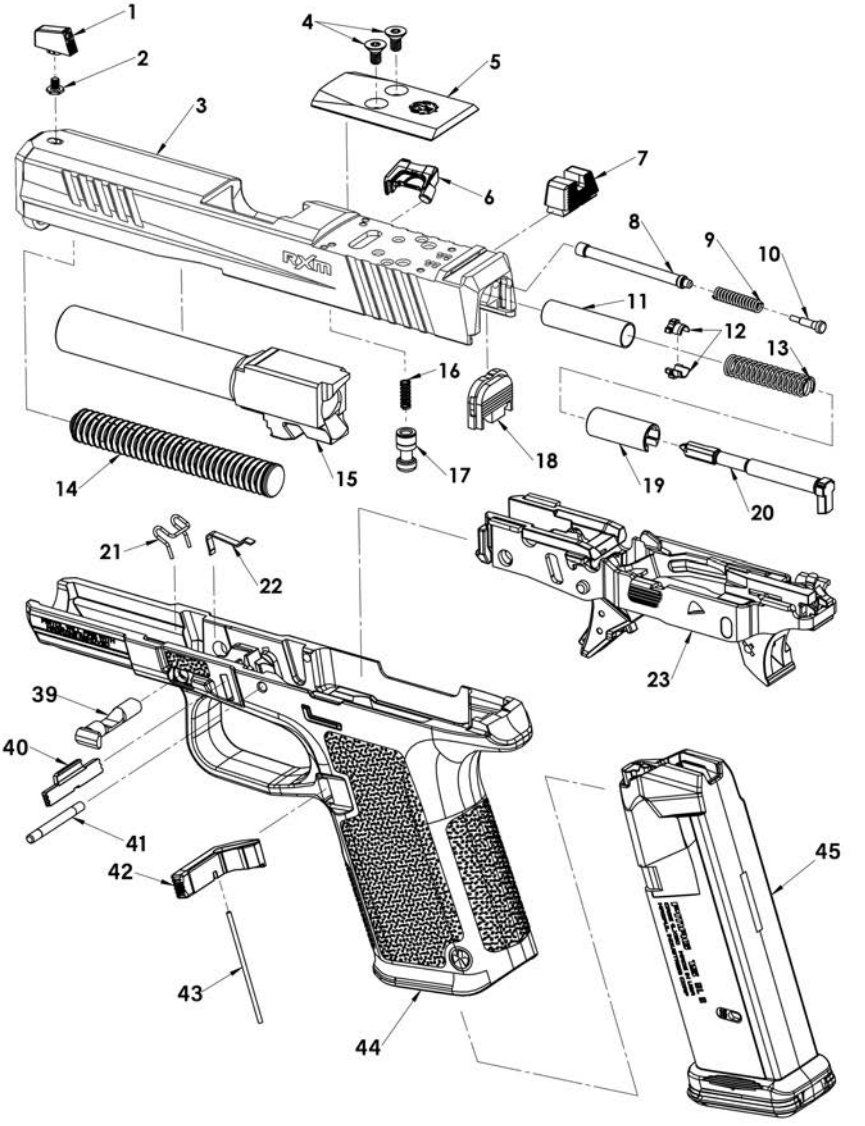
(See Exploded Views on Pages 44 & 45)

Key No.	Part Name
1	Front Sight
2	Front Sight Screw
3	Slide
4	Optic Plate Cover Screw, 2 Req'd
5	Optic Plate Cover
6	Extractor
7	Rear Sight
8	Extractor Depressor Plunger
9	Extractor Depressor Plunger Spring
10	Extractor Spring Bearing
11	Striker Channel Liner
12	Striker Spring Cup, 2 Req'd
13	Striker Spring
14	Guide Rod Assembly
15	Barrel
16	Striker Blocker Safety Spring
17	Striker Blocker Safety
18	Slide Cover Plate
19	Striker Spacer Sleeve
20	Striker
21	Takedown Spring
22	Slide Lock Spring
23	**Fire Control Insert Complete – Includes Key Nos. 24 - 38 (See Exploded View p. 45)**
24	Locking Block
25	Connector
26	Trigger Pin, 2 Req'd
27	Trigger Bar
28	Trigger
29	Ejector

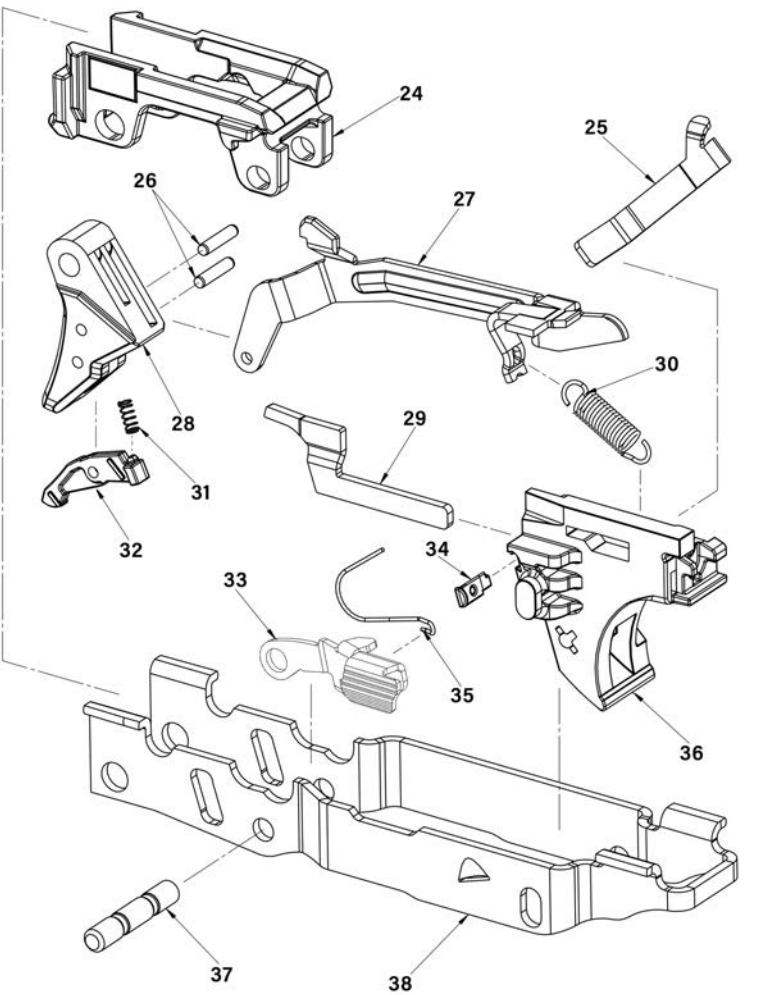
Key No.	Part Name
30	Trigger Bar Spring
31	Trigger Blade Spring
32	Trigger Blade
33	Slide Stop Lever
34	Dovetail Key
35	Slide Stop Lever Spring
36	Trigger Housing
37	Trigger Pivot Pin
† 38	Fire Control Insert
39	Takedown Pin
40	Slide Lock
41	Locking Block Pin
42	Magazine Release
43	Magazine Release Spring
44	Grip Frame
45	Magazine

† The Fire Control Insert is a serial-numbered component and is defined as a "firearm" by Federal Law and is not sold as a separate component.

RXM™
EXPLODED VIEW



RXM™
INSERT ASSEMBLY



THE BASIC RULES OF SAFE FIREARMS HANDLING

We believe that Americans have a right to purchase and use firearms for lawful purposes. The private ownership of firearms in America is traditional, but that ownership imposes the responsibility on firearm owners to use their firearms in a way that will ensure their own safety and that of others. When firearms are used in a safe and responsible manner, they are a great source of pleasure and satisfaction, and represent a fundamental part of our personal liberty.

Firearms do not cause accidents! Firearms accidents are almost always found to have been the result of carelessness or ignorance on the part of the shooter of the basic rules of safe firearm handling.

The following rules must be observed by firearm users at all times. Safe firearm handling is not just desirable, it is absolutely essential to your safety, the safety of others, and the continuation of firearm ownership and sport shooting as we know it today.

1. LEARN THE MECHANICAL AND HANDLING CHARACTERISTICS OF THE FIREARM YOU ARE USING.

Not all firearms are the same. The method of carrying and handling firearms varies in accordance with the mechanical provisions for avoiding accidental discharge and the various proper procedures for loading and unloading. No one should handle any firearm without first having thoroughly familiarized themselves with the particular type of firearm they are using, and with safe firearm handling in general.

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

Be sure of the bullet stop behind your target, even when dry-firing. Never let the muzzle of a firearm point at any part of your body or at another person. This is particularly important when loading or unloading a firearm. In the event of an accidental discharge, no injury can occur as long as the muzzle is pointing in a safe direction. A safe direction means a direction that will not permit a discharged bullet to strike a person, or to strike an object from which the bullet may ricochet.

A safe direction must take into account the fact that a bullet may penetrate a wall, ceiling, floor, window, etc., and strike a person or damage property. Make it a habit to know exactly where the muzzle of your firearm is pointing whenever you handle it, and be sure that you are always in control of the direction in which the muzzle is pointing, even if you fall or stumble. Keep your finger off the trigger until you are ready to shoot.

3. FIREARMS SHOULD BE UNLOADED WHEN NOT IN USE.

Firearms should be loaded only when you are in the field or on the target range or shooting area, ready to shoot. Firearms and ammunition should be securely locked in safes, racks or cabinets, or by using the locking device supplied with the firearm, when not in use. Ammunition should safely be stored separate from firearms. Store your firearms out of sight of visitors and children. It is the firearm owner's responsibility to be certain that children and persons unfamiliar with firearms cannot gain access to firearms, ammunition, or components.

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

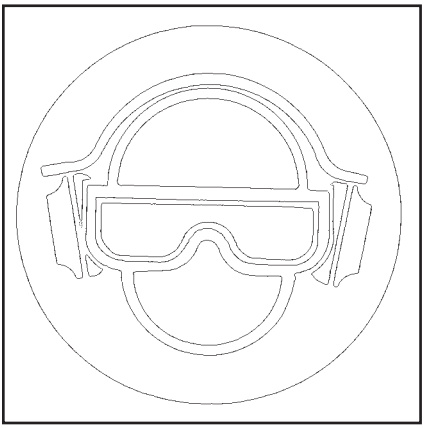
Even a bit of mud, snow or excess lubricating oil or grease in the bore may cause the barrel to bulge, or even burst on firing, and can cause serious injury to the shooter and bystanders. Be sure that you are using ammunition of the proper caliber and loading for the firearm you are using. If the report or recoil on firing seems weak, or doesn't seem quite right, CEASE FIRING IMMEDIATELY, unload your firearm, and check to be sure that no obstruction has become lodged in the barrel. Never try to shoot out an obstruction!

5. BE SURE OF YOUR TARGET BEFORE YOU SHOOT.

Don't shoot unless you know exactly where your bullet is going to strike. Be sure of the bullet stop behind your target, even when dry-firing with an unloaded firearm. If you are in the field hunting, do not fire at a movement or noise. Take the time to be absolutely certain of your target before you pull the trigger.

6. WEAR SHOOTING GLASSES AND HEARING PROTECTION WHEN YOU SHOOT.

All shooters should wear protective shooting glasses and adequate hearing protection when shooting. Exposure to shooting noise can damage hearing, and wearing adequate eye protection when shooting is essential.



7. NEVER CLIMB A TREE OR FENCE WITH A LOADED FIREARM.

Put the firearm down carefully before climbing a fence, and unload it before climbing or descending a tree or jumping over a ditch or other obstruction. Never pull or push a loaded firearm toward yourself or another person. When in doubt, or whenever you are about to do anything awkward, unload your firearm!

8. DON'T SHOOT AT A HARD SURFACE OR AT WATER.

Bullets can glance off many surfaces like rocks or the surface of water and travel in unpredictable directions with considerable velocity.

9. NEVER TRANSPORT A LOADED FIREARM.

Firearms should always be unloaded before being moved or placed in a vehicle. A suitable carrying case or scabbard should be used to carry an unloaded firearm to and from the shooting area.

10. AVOID ALCOHOLIC BEVERAGES WHEN SHOOTING.

Don't drink until the day's shooting is over. Handling firearms while under the influence of alcohol in any form, or medications that could affect your judgement or coordination, constitutes a criminal disregard for the safety of others.

A BRIEF ACCOUNT OF AN EXTRAORDINARY ACHIEVEMENT: RUGER® FIREARMS

Sturm, Ruger & Company, Inc., had its beginning in a small machine shop occupying a rented frame building in Southport, Connecticut. In January, 1949, with an initial investment of only $50,000 and an idea, William B. Ruger and Alexander M. Sturm started production of a .22 caliber autoloading pistol – a design that was so successful that it became the cornerstone upon which one of the most comprehensive lines of sporting firearms ever made in America was established. After Alex Sturm's death in 1951, William B. Ruger continued to direct the Company until his death in 2002. William B. Ruger, Jr. continued to provide guidance, which helped make this Company a sound and successful enterprise, until his retirement in 2006. The Company has continued to prosper, under new management and guidance from our Board, with new products and fresh perspectives.

Ruger, in this relatively short time, has established itself as a leading small arms design organization, developing a unique and broad line of fine quality sporting, military and police firearms to become one of the world's most famous producers of revolvers, pistols, rifles and shotguns. Since 1949, Ruger craftsmen have built many millions of firearms.

During its five decades of growth and progress under the leadership of William B. Ruger, the Company developed a business philosophy and implemented policies which represent a constructive influence in the life of modern America. From the beginning, Ruger played a positive role in conservation efforts and has supported the interests of shooters through such groups as the National Rifle Association, National Shooting Sports Foundation, and many regional sportsmen's organizations.

The Company has always endeavored to market its firearms for constructive and recreational purposes, to emphasize the traditional and responsible aspects of shooting, to render meaningful public services, and to encourage shooters in constructive, responsible, and safe participation in the shooting sports. Its motto, "Arms Makers For Responsible Citizens®," exemplifies this Company philosophy.

Today, Ruger® is particularly mindful of those elements which have contributed to the creation of its success, and extends heartfelt thanks to its many loyal employees and customers.

Instruction manuals for all Ruger® firearms,
can be downloaded from our website at:
Ruger.com

NOTES

WHY NO WARRANTY CARD HAS BEEN PACKED WITH THIS NEW RUGER® FIREARM

The Magnuson-Moss Act (Public Law 93-637) does not require any seller or manufacturer of a consumer product to give a written warranty. It does provide that if a written warranty is given, it must be designated as "limited" or as "full" and sets minimum standards for a "full" warranty. Sturm, Ruger & Company, Inc. has elected not to provide any written warranty, either "limited" or "full", rather than to attempt to comply with the provisions of the Magnuson-Moss Act and the regulations issued thereunder. There are certain implied warranties under state law with respect to sales of consumer goods. As the extent and interpretation of these implied warranties varies from state to state, you should refer to your state statutes. Sturm, Ruger & Company wishes to assure its customers of its continued interest in providing service to owners of Ruger® firearms.

STURM, RUGER & COMPANY, INC.
200 Ruger Road
Prescott, Arizona 86301 U.S.A.
Ruger.com

Arms Makers For Responsible Citizens®

A COPY OF THE INSTRUCTION MANUAL FOR ANY RUGER® FIREARM IS AVAILABLE FROM THE FACTORY FREE ON REQUEST, OR IT MAY BE DOWNLOADED FROM OUR WEBSITE AT RUGER.COM. THESE INSTRUCTION MANUALS CONTAIN IMPORTANT WARNINGS WHICH MUST BE UNDERSTOOD BEFORE USING THESE FIREARMS.

The Following are Sturm, Ruger & Co., Inc. Trademarks: "Bisley," "Gold Label," "I'm a Ruger American," "LC6," "LCR-357," "LC380CA," "LC Carbine," "LC Charger," "LC9s Pro," "Mark II" (pistols only), "Lite Rack," "Mark III," "Mark IV," "Model 96," "P345," "P345D," "P345PR," "P85," "P89," "P90," "P91," "P93," "P94," "P95," "P97," "PC Carbine," "PC Charger," "Power Bedding," "R.I.O.S.," "Ruger Marksman Adjustable," "Ruger 77/50," "Ruger 10/17," "Ruger 10/22 Takedown" (design), "Ruger One-Shot," "RXM," "Secure Action," "Security-Six," "Service-Six," "77/357," "SFAR," "Single-Seven," "Speed-Six," "SR45," "SR-556C," "SR-556VT," "SR9c," "SR40c," "Super Bearcat," "Target Grey," "10/22-FS," "This is Ruger. This is America.," "Tri-Flex," "22 Charger," "22/45," "22/45 RP," and "Your Next Handgun."

The Following are Registered U.S. Trademarks Belonging to Sturm, Ruger & Co., Inc.: "AR-556," "Arms Makers For Responsible Citizens," "Bearcat," "Blackhawk," "BX-15," "BX-25," "BX-Trigger," Eagle - solid logo design, Eagle w/ "R" (Traditional & Super Duty), Eagle w/ "SR" (Traditional), Eagle w/ "R & RUGER" (Traditional) stacked logo design, Eagle w/ "R & RUGER" (Super Duty) stacked logo design, Eagle w/ "R & RUGER" (Traditional) linear logo design & "Rugged, Reliable Firearms," Eagle w/ "R & RUGER" (Traditional) linear logo design, Eagle w/ "R & RUGER" (Super Duty) linear logo design & "Rugged, Reliable Firearms," Eagle w/ "R & RUGER" (Super Duty) linear logo design, Eagle w/ "R" (Super Duty) holding gun, "EC9s," "Elite 452," "GP100," "Hawkeye," "It's Mine and It's American," "LC380," "LC9," "LC9s," "LCP," "LCR," "LCRx," "M77," "MAX-9," "Match Champion," "Mini-14," "Mini Thirty," "Redhawk," "RUGER," "Ruger American," "Ruger American Pistol," "Ruger American Rifle," "Ruger American Rimfire," "Ruger Custom Shop" logo design, "Ruger Precision," "Ruger Precision Rifle" - phrase & logo design, "Ruger 77/17," "Ruger 77/22," "Ruger 77/44," "Ruger-5.7," "Ruger SP101," "Ruger Vaquero," "Rugged, Reliable Firearms," "Security-9," "Security-380," "Silent-SR," "Single-Nine," "Single-Six," "Single-Ten," the "SR" Design, "SR9," "SR40," "SR22" pistols, "SR-556," "SR-762," "SR1911," "Super Redhawk Alaskan," "10/22," "10/22 Takedown," & "Wrangler."

Patents: https://ruger.com/micros/Patents/index.html