

SIGSAUER®



SIG 1911 Series Pistols

OPERATOR'S MANUAL: HANDLING & SAFETY INSTRUCTIONS



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



WARNINGS



WARNINGS

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WARNING

BEFORE OPERATING THE FIREARM, REVIEW THE SAFETY WARNINGS MANUAL THAT WAS PROVIDED WITH THE FIREARM. ALTERNATIVELY, REFER TO SIGSAUER.COM FOR THE LATEST SAFETY WARNING INFORMATION.

For more information, scan the QR code below to visit sigsauer.com.





WARNINGS

1.0 SAFETY WARNINGS

READ THIS ENTIRE MANUAL THOROUGHLY AND CAREFULLY PRIOR TO USING THIS FIREARM.

SIG SAUER, INC.® firearms are designed to function reliably with proper care and knowledgeable use. Operators must understand the safe operation and use of any SIG SAUER firearm. Read and follow these instructions carefully. Do not use the firearm without understanding the instructions outlined in this manual and the safe operation of the firearm. **Failure to follow the instructions outlined in this manual may result in serious injury or death to the operator and/or others. Damage to the firearm and other property may also occur.**

The warnings in this Operator's Manual are extremely important. By understanding the dangers inherent in the use of any firearm, and by taking the precautions described in this manual, you can experience a high level of safety in the use of your firearm. Failure to heed any of these warnings may result in serious injury or death to you or others, as well as severe damage to the firearm or other property.



WARNINGS

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WARNINGS in this manual identify a clear danger to the person performing that procedure. Warnings are identified by a red banner with the word **WARNING** in white, bold, uppercase letters and a **WARNING** icon. Failure to comply with a **WARNING** can result in serious injury or death to you or a bystander.



WARNING

CAUTIONS in this manual identify a risk of damage to the firearm being maintained. **CAUTIONS** are identified by a black banner with the word **CAUTION** in white, bold, uppercase letters.

CAUTION



WARNINGS

2.0 HANDLING

2.1 SAFETY MECHANISMS

MANUAL SAFETY

Consistent with individual operators' philosophies of use, SIG SAUER offers pistols with and without a manual safety, and the decision whether to deploy a manual safety rests with the operator. This is an important decision that must consider several factors, including the intended use of the firearm (e.g., law enforcement, defensive carry, home defense, range use, competition), level of firearms experience and training, frequency of practice, holster selection, and carry position, among others. The internal safeties are designed to prevent it from firing unless the trigger is depressed. When the trigger is pulled or depressed, even unintentionally—whether by a finger or foreign object—the firearm will fire as designed. When engaged, a manual safety blocks the trigger motion and prevents it from being accidentally or intentionally pulled, providing additional protection against unintentional discharge. However, an engaged manual safety will also prevent an operator from firing their pistol if the manual safety is not first disengaged.

SIG SAUER encourages those considering the purchase of a firearm to carefully evaluate whether a manual safety would be the best choice for them.



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Regardless of whether a firearm is equipped with an external manual safety, it remains the operator's obligation to continue to practice safe firearm handling. Firearms should always be treated as loaded and must be handled in a safe manner even if the firearm is equipped with a manual safety. Trigger discipline and utilizing an appropriate holster that protects the trigger when a firearm is being carried are of paramount importance even for firearms that have a manual safety (as the pistol can be carried with the safety in a disengaged condition). Be advised, however, that holsters, while offering further trigger protection, do not prevent accidental discharges as it may be possible for a foreign object to get into the holster, particularly with light-bearing holsters. Extreme caution should be taken when holstering and unholstering a pistol to ensure nothing gets into the holster. Pistol safeties, whether internal or external, should never be relied upon to excuse undisciplined handling of a firearm.

This firearm may not have a manual safety if you have made the decision, based on the factors above, to purchase a gun without a manual safety. A manual safety – when engaged -- is designed to mechanically prevent the firearm from discharging when the trigger is pulled or pressed, either intentionally or unintentionally. **THE MOST EFFECTIVE SAFETY IS TO CARRY YOUR PISTOL WITHOUT A ROUND IN THE CHAMBER, AND TO LOAD A ROUND IN THE CHAMBER ONLY WHEN READY TO FIRE.** Regardless of whether your firearm is equipped with a manual safety you must take steps to protect against unintentional movement of the trigger, particularly if you elect to carry your pistol with a round in the chamber. If you have a round in the chamber and the trigger is pressed to the rear, the firearm will fire absent an engaged manual safety.



WARNINGS

A manual safety is designed to augment, not replace, safe firearm handling practices. You are responsible to protect against inadvertent trigger movement while carrying any firearm. Even if your firearm is equipped with a manual safety, you must ensure that the trigger is not contacted in any circumstance--whether by finger or an object--other than when you intend to discharge the firearm.

2.2 BASIC RULES OF SAFE FIREARMS HANDLING

- ALWAYS treat every firearm as if it were loaded.
- ONLY load a round in the chamber when ready to fire.
- NEVER pull the trigger or place fingers on the trigger or in the trigger guard until ready to fire.
- NEVER allow clothing or other foreign objects to interfere or come in contact with the trigger.
- ALWAYS carry a pistol in a holster specifically designed for that pistol. It is the responsibility of the customer to ensure the holster is compatible with their specific pistol and any installed accessories.
- ALWAYS be sure the barrel is clear of any obstruction.
- ALWAYS be aware of the surroundings, and the safety of bystanders, before shooting. Know the target and what is in front of and beyond it.
- ALWAYS use clean, dry, original factory-made ammunition of the proper type and caliber for the firearm.
- ALWAYS wear ear protection and safety glasses when shooting.



WARNINGS

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- ALWAYS carry a firearm so that control of the muzzle can be maintained in the event of a fall or stumble.
- NEVER shoot at a flat surface or water.
- DO NOT leave a loaded firearm unattended. Only store a firearm that is unloaded, cleared of all ammunition, and locked in a secure place inaccessible to children or unauthorized persons.
- NEVER allow the firearm to be used by anyone who has not read and understood the Operator's Manual.
- ALWAYS unload and clear a firearm according to the instructions in the Operator's Manual before handing it to another person.
- DO NOT point any firearm, loaded or unloaded, at any undesignated or unsafe target.
- NEVER discharge a firearm near an animal unless the animal is trained to accept the noise. An animal's startled reaction could injure it or cause an accident.
- NEVER drink alcoholic beverages or use drugs before or during shooting, as vision and judgment could be seriously impaired, making firearm handling unsafe.
- ALWAYS seek a doctor's advice before using a firearm if using medication that would impair judgment or usage.



WARNINGS

2.3 ABUSIVE HANDLING

SIG SAUER firearms incorporate effective mechanical safeties. However, like any mechanical device, exposure to abusive conditions may harm these safety mechanisms and cause them to fail to work as designed. Do not subject the SIG SAUER firearm to any abusive handling. This includes the firearm being dropped, impact to the firearm, or the firearm being struck by another object. Always maintain control of the firearm. If the firearm suffers an abusive event such as previously described, or experiences a malfunction, do not attempt to use the firearm. Keep the firearm pointed in a safe direction, unload and clear the firearm of all ammunition immediately, and have it inspected by a certified SIG SAUER armorer before using the firearm.

ALWAYS keep the firearm pointed in a safe direction. A safe direction is defined as an area where, if the firearm were to discharge, no property damage would occur, and no personal injury would result.

As previously noted, if the SIG SAUER firearm suffers an abusive event, unload it immediately and have it inspected by a certified SIG SAUER Armorer prior to using the firearm. If the firearm suffers an abusive event during a life-threatening/self-defense situation, follow the steps below immediately:

1. Pull the slide entirely rearward to eject the chambered cartridge.
2. Release the slide to chamber a new cartridge and reset the trigger mechanism. (Do not ride the slide forward.)
3. The firearm should now be returned to proper operational condition.

Intentional or repetitive abusive handling of any SIG SAUER firearm will void the manufacturer's warranty and could render the firearm unsafe.



WARNINGS

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3.0 ALTERATIONS AND REPLACEMENT PARTS

Do not attempt to disassemble a SIG SAUER firearm beyond the point explained in the Operator's Manual. Disassembly beyond the instructions in the Operator's Manual is restricted to a certified SIG SAUER Armorer. Failure to comply with these restrictions will void the warranty.

This SIG SAUER firearm was designed to function properly in its original condition. Unauthorized alterations can make it unsafe. Do not alter or substitute any parts in the firearm with parts or accessories not manufactured or not specifically authorized by SIG SAUER. Warnings and instructions about the use of SIG SAUER replacement parts, assemblies, and accessories may be described in instructions accompanying the specific products. Read and carefully follow those instructions. Failure to comply may result in serious injury or death to the operator and/or others.

3.1 ACCESSORIES

It is the responsibility of the operator to ensure all accessories are compatible with the firearm and do not interfere with the safe operation and handling of the firearm.



WARNINGS

3.1.1 HOLSTERS

A properly designed holster protects the trigger from being contacted inadvertently when the firearm is holstered.

- Make sure the holster is designed to accept the specific accessories installed on the firearm. Holsters for firearms equipped with a tactical light may have large openings to accommodate the bezel of the light, rendering the trigger area of the holstered firearm accessible to foreign objects or fingers if a light is not installed or if the holster is not sized specifically for use with the light that is installed on the firearm.
- Ensure the holster will protect the pistol while seated in a vehicle from surrounding features or devices in the vehicle that could interfere with the safe carry of the pistol, for example, entering and exiting the vehicle without the seat belts becoming snagged on the firearm or the holster.

Read and follow all warnings and instructions that are provided by the holster manufacturer before using. Failure to follow the instructions may result in serious injury or death to the operator and/or others.



WARNINGS

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3.2 TRANSPORTING

When transporting a firearm, be sure the firearm is unloaded and cleared of all ammunition. It is the responsibility of the operator to know the laws of different states and jurisdictions when traveling with a firearm.

3.3 STORAGE

Safe and secure storage is an important responsibility. The only safe way to store a firearm is unloaded, cleared of all ammunition, and locked in a secure place inaccessible to children or unauthorized persons.

3.4 CHAMBER SAFETY FLAG

Every SIG SAUER firearm is shipped with a chamber safety flag. When installed, the chamber safety flag prevents the chambering of a round and provides a readily visible indication that the firearm's chamber is empty. The chamber safety flag is to be placed in the firearm's chamber at all times when the firearm is not in use. Many public ranges require chamber safety flags be installed when the firing line is cold.



WARNINGS

3.5 LIABILITY

PISTOLS and RIFLES are classified as FIREARMS and are sold by SIG SAUER with the specific understanding that SIG SAUER shall not be responsible in any manner whatsoever for malfunctioning of the firearm, physical injury, or property damage resulting in whole or in part from:

- **Criminal or negligent discharge**
- **Improper, careless, or abusive handling**
- **Unauthorized modifications or parts replacement**
- **Defective, improper, hand-loaded, or reloaded ammunition**
- **Corrosion**
- **Neglect**
- **Other influences beyond our direct and immediate control**

This limitation applies regardless of whether liability is asserted on the basis of contract, negligence, or strict liability (including any failure to warn). Under no circumstance shall SIG SAUER be liable for incidental or consequential damages such as loss of use of property, commercial loss, and loss of earnings or profits.



WARNINGS

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4.0 EYE AND EAR PROTECTION



Always wear safety glasses that meet the requirements of American National Standards Institute (ANSI) z87.1 or European Standard (EN)166:2001 and ear plugs and “ earmuff ” type protectors whenever shooting. Always make certain that persons close are similarly protected. Unprotected eyes may be injured by powder, gas, carbon residue, lubricant, metallic particles, or similar debris that may emanate occasionally from any firearm in normal use. Without ear protection, repeated exposure to shooting noise may lead to cumulative, permanent hearing loss.

5.0 AMMUNITION

Use only high-quality, original, factory-manufactured ammunition. Do not use cartridges that are dirty, wet, corroded, bent, or damaged. A damaged or deformed cartridge may impede chambering or cause the cartridge case to burst upon firing. Do not oil cartridges. Lubricant or other foreign matter on cartridges can potentially cause dangerous ammunition malfunctions. Some highly penetrative lubricants can also migrate inside cartridge cases and cause deterioration of the propellant powder; on firing, the powder might not ignite. If only the primer ignites, there is danger that the bullet may become lodged in the barrel. Only use ammunition of the caliber for which the firearm is chambered.

The proper caliber is permanently engraved on the firearm’s barrel.



WARNINGS

The use of reloaded, hand-loaded (re-manufactured), or other nonstandard ammunition voids all warranties. Reloading is a science, and improperly loaded ammunition can cause severe damage to the firearm and may result in serious injury or death to the operator and/or others.

Always use ammunition that complies with the industry performance standards established by the Sporting Arms and Ammunition Manufacturers' Institute, Inc. (SAAMI) or ammunition manufactured to U.S. military specifications.

SIG SAUER specifically disclaims responsibility for any damage or injury whatsoever occurring in connection with, or as a result of, the use of any SIG SAUER firearm of faulty, nonstandard, hand-loaded (reloaded) ammunition, or cartridges other than those for which the firearm was originally chambered. Excessive pressure inside the chamber or barrel while firing a firearm may cause severe damage and serious injury or death to the shooter or to others may occur.



WARNING: CANCER AND REPRODUCTIVE HARM—www.P65warnings.ca.gov



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. MAINTAIN ADEQUATE VENTILATION AT ALL TIMES. WASH HANDS THOROUGHLY AFTER EXPOSURE. SHOOTING OR CLEANING FIREARMS MAY EXPOSE OPERATORS TO LEAD.



WARNINGS

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6.0 LOCKING DEVICES



All SIG SAUER firearms are shipped with a key-operated locking device or a lockable case.

Never install the locking device inside the trigger guard or in any way that makes it possible to pull the trigger. Do not leave the keys in the lock.

All firearm owners are responsible for secure storage of any firearm.

ALWAYS refer to the locking device's manufacturer directions for installation and removal of the device.



7.0 SAFETY INFORMATION

This Operator's Manual is designed to assist you in learning how to use and care for your SIG SAUER® firearm properly.

Only when you are certain that you fully understand this manual and can properly carry out its instructions should you practice loading and firing your firearm with live ammunition. Having a firearm in your possession is a full-time job; you cannot guess and you cannot forget. You must know how to use your firearm safely.

If you have any doubts about your ability to handle or use this firearm safely, you should seek supervised instruction.

The SIG SAUER Academy provides all levels of firearms safety and skill training, from beginner to expert.

For more information contact:



sigsaueracademy.com • (603) 610-3400
Epping, New Hampshire

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

For more information about safety, responsible firearms ownership, and shooting sports, contact:
National Rifle Association (NRA) of America
11250 Waples Mill Road, Fairfax, VA 22030-7400 • 1-800-672-3888
nra.com

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8.0 MECHANICAL CHARACTERISTICS

8.1 DESCRIPTION OF FIREARM

The SIG SAUER 1911 pistol is a classic handgun incorporating the latest technical advances in firearm design for military, law enforcement, and sporting use. The 1911 is a hammer fired mechanically locked, short-recoil operated pistol with semi-automatic reloading. Firing takes place with each pull of the trigger until the magazine is empty. The slide remains open after the last round has been fired.

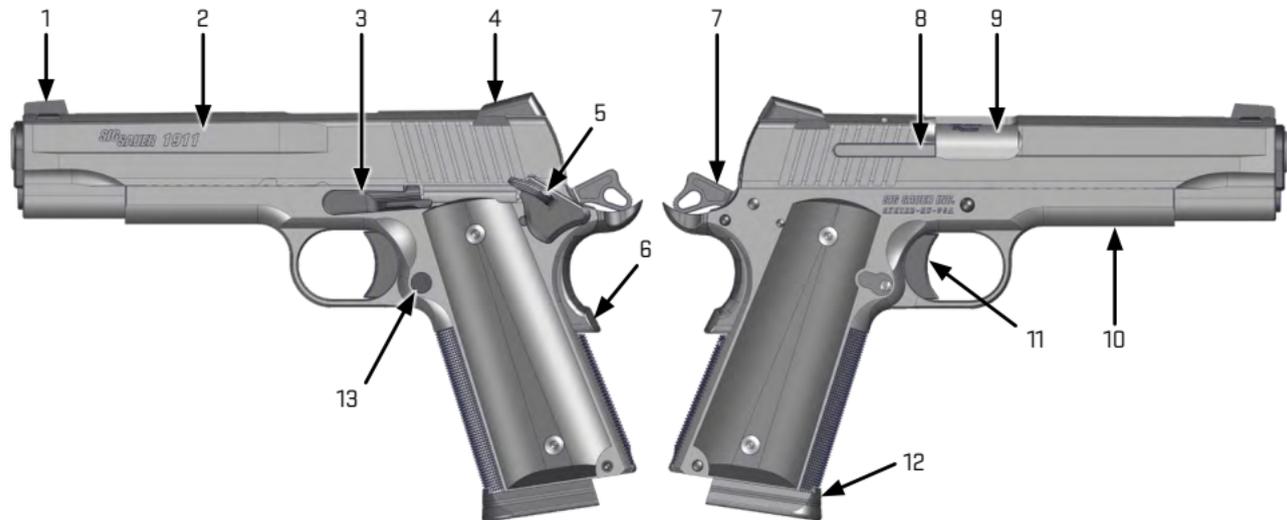
The interchangeable grip panels allow for optimal adaptation of the pistol to the individual user. An accessory rail is integrated into the frame of some 1911 models, facilitating the easy attachment of industry standard tactical accessories. Some models are offered with SIG SAUER Electro-Optics.

To find additional information about SIG SAUER products, SIG SAUER Academy and the SIG Experience Center, Special Programs, and additional support, scan the QR code below to visit sigsauer.com.





8.2 MAIN COMPONENTS AND OPERATOR CONTROLS



OPERATOR CONTROLS AND FEATURES

1	Front Sight	A visual aid for proper alignment of the pistol.
2	Slide	Chambers and extracts rounds, provides a locking mechanism, houses firing and safety components, and manages recoil.
3	Slide Catch Lever	Secures the slide and barrel to the frame, holds and releases the slide, and aids in reloading. Can be used to manually lock slide to rear.
4	Rear Sight	A visual aid for proper alignment of the pistol.
5	Manual Safety Lever	Blocks trigger movement and locks the slide in the forward position.
6	Grip Safety	When engaged, blocks motion of the trigger that would otherwise discharge the firearm.
7	Hammer	Strikes the firing pin when the trigger is pulled, firing the cartridge.
8	Extractor	Pulls spent casings or cartridges out of the chamber.
9	Barrel	Guides the projectile from the chamber to the muzzle when the pistol is fired.
10	Frame	Houses firing and safety components and the magazine.
11	Trigger	When pulled, actuates the internal components to release the hammer.
12	Magazine	Holds and positions cartridges in place for feeding.
13	Magazine Catch	Holds and releases the magazine in the frame.



8.3 PRINCIPAL SAFETY FEATURES

The 1911 incorporates multiple safety features including the grip safety, manual safety, and firing pin lock.

- The manual safety, when engaged, blocks the movement of the trigger, preventing accidental discharge.
- The grip safety acts as a secondary safety to prevent accidental discharge.
- The firing pin safety lock prevents the firing pin from striking the cartridge unless the trigger is pulled.

9.0 HANDLING

9.1 PREPARATION INSTRUCTIONS



WARNING



PRIOR TO PERFORMING ANY MAINTENANCE ON THE FIREARM, READ AND UNDERSTAND THE OPERATOR'S MANUAL. ENSURE THAT THE FIREARM IS UNLOADED, CLEARED, AND THE MAGAZINE IS REMOVED. SAFETY GLASSES SHOULD BE WORN WHENEVER DISASSEMBLING, CLEANING, INSPECTING, OR ASSEMBLING A FIREARM. FAILURE TO COMPLY MAY RESULT IN SERIOUS INJURY OR DEATH TO THE USER OR BYSTANDERS.

Prior to using the firearm, read, understand, and follow all the safety warnings in the Safety Warnings Manual included with the firearm.

- Perform an initial field strip (*10.1 Field Strip on page 46*).
- Clean any fouling that might have occurred during factory testing (*10.2 Cleaning and lubricating the 1911 Pistol on page 53*).
- Inspect, lubricate, and reassemble the firearm (*10.3 Pistol Assembly on page 57*).
- Upon reassembly and prior to firing the firearm, conduct a function check (*11.4 Function Check on page 68*). If the firearm does not complete the function check as described, contact customer service (*17.0 Factory Repair of the Firearm on page 87*).

Any maintenance beyond the user level described in this manual is to be performed by a certified SIG SAUER Armorer specifically trained on the maintenance of the 1911.



9.2 MANUAL SAFETY

The SIG SAUER 1911 is equipped with a manual safety lever. When engaged, the manual safety mechanically blocks the movement of the sear, preventing release of the hammer.

To engage the manual safety, rotate the safety lever upward. The slide cannot move when the manual safety is engaged. To disengage, rotate the safety lever downward.

Some models only have a safety lever on the left side. For models with an ambidextrous manual safety, moving the safety lever on either side will automatically move the lever on the opposite side.



MANUAL SAFETY DISENGAGED (LEFT SIDE)



MANUAL SAFETY ENGAGED (LEFT SIDE)

9.3 UNLOADING AND CLEARING THE PISTOL



WARNING UNLOAD/CLEAR



FAILURE TO ENSURE THE FIREARM IS UNLOADED AND CLEARED COULD RESULT IN UNINTENTIONAL DISCHARGE, CAUSING SERIOUS INJURY, DEATH, OR PROPERTY DAMAGE.

REMOVING THE MAGAZINE FROM THE PISTOL DOES NOT PREVENT A CHAMBERED ROUND FROM BEING FIRED, UNLESS THE PISTOL IS EQUIPPED WITH A MAGAZINE DISCONNECT MECHANISM.

When the chamber has a live cartridge in it, the cartridge will discharge if the safeties are disengaged and the trigger is pulled. Always completely unload and clear the pistol when it is not in use.

1. Always make sure the muzzle is pointed in a safe direction.
2. Clear the chamber after the magazine has been removed.
3. Check the firearm twice, both visually and physically.



9.4 LOADING THE MAGAZINE

CAUTION

ENSURE THAT THE MAGAZINE IS THE PROPER TYPE AND CALIBER FOR THE PISTOL.

NOTE

Do not attempt to insert more cartridges than the magazine's designed capacity.

1. Using the rim of the cartridge case, push down on the magazine follower. Ensure that the projectile is facing the front of the magazine.
2. Push the cartridge to the rear of the magazine and under the magazine lips.
3. Repeat until the magazine holds the desired number of cartridges or is full.



9.5 LOADING THE PISTOL

1. Point the pistol in a safe direction.
2. Fully retract the slide and push up on the slide catch lever to lock it to the rear.



3. Visually and physically inspect the chamber and breech face to ensure that it is clear of any debris.





4. Insert a loaded magazine into the grip until it locks in place. There should be an audible click.



5. Chamber a cartridge by releasing the slide, either by:
 - a. Pressing down on the slide catch lever.
 - b. Pulling back on the slide, then releasing. Do not ride the slide forward. Failure to properly complete this step may induce a stoppage.



WARNING LOADED PISTOL



THE PISTOL IS NOW LOADED AND READY TO FIRE



9.6 RELOADING DURING SHOOTING – DEPLETED MAGAZINE

When the last cartridge in the magazine is expended, the slide will be locked back in the open position by the slide catch.

1. Keep the muzzle pointed in a safe direction
2. Press the magazine catch to remove the empty magazine.



3. Insert a loaded magazine, pushing it up into the grip until it locks in place. There should be an audible click.





4. Chamber a cartridge by releasing the slide, either by:
 - a. Pressing down on the slide catch lever.
 - b. Pulling back on the slide, then releasing. Do not ride the slide forward. Failure to properly complete this step may induce a stoppage.

**WARNING LOADED PISTOL****THE PISTOL IS NOW LOADED AND READY TO FIRE**

9.7 RELOADING DURING SHOOTING – PARTIAL MAGAZINE

1. Keep the muzzle pointed in a safe direction. Engage the manual safety.
2. Press the magazine catch to remove the loaded magazine.

**WARNING LOADED PISTOL****THE PISTOL IS STILL LOADED AND READY TO FIRE.**



3. Insert a loaded magazine by pushing it up and into the magazine well until it locks in place. There should be an audible click.



4. Disengage the manual safety to continue firing.

9.8 UNLOADING THE PISTOL – MAGAZINE NOT EMPTY

1. Keep the muzzle pointed in a safe direction. Engage the manual safety.
2. Press the magazine catch to remove the loaded magazine.

**WARNING****LOADED PISTOL****THE PISTOL IS STILL LOADED AND READY TO FIRE.**



3. Pull the slide completely to the rear while watching for the ejection of a live cartridge. Push up on the slide catch to lock the slide open.
4. Visually and physically check the chamber, magazine well, and breech face to ensure that the pistol is completely free of ammunition.



5. Press the slide catch to close the slide.
6. Engage the manual safety.



9.9 UNLOADING THE PISTOL – MAGAZINE EMPTY, SLIDE OPEN

1. Keep the muzzle pointed in a safe direction.
2. Press the magazine catch and remove the magazine.





3. Visually and physically check the chamber to ensure that the pistol is completely clear of ammunition.



4. Press the slide catch to close the slide.
5. Engage the manual safety.



9.10 FIRING



WARNING LOADED PISTOL



KEEP FINGERS OUT OF TRIGGER GUARD AND OFF THE TRIGGER UNTIL READY TO FIRE. ALWAYS ENSURE FIREARM IS POINTED IN A SAFE DIRECTION. FAILURE TO COMPLY MAY RESULT IN SERIOUS INJURY OR DEATH.



WARNING BARREL

BEFORE LOADING, ALWAYS CLEAN ALL GREASE AND OIL FROM THE BORE AND CHAMBER AND VERIFY THAT NO OBSTRUCTION IS IN THE BARREL. ANY FOREIGN MATTER IN THE BARREL COULD RESULT IN A BULGED OR BURST BARREL OR OTHER DAMAGE TO THE FIREARM AND COULD CAUSE SERIOUS INJURY.



WARNING SAFETY



THE PISTOL SLIDE OPENS AND SHUTS QUICKLY WHILE FIRING. KEEP FACE AND HANDS AWAY FROM IT. HOT BRASS AND POWDER GAS IS EJECTED QUICKLY AND CAN BURN THE USER OR OTHERS NEARBY. ALWAYS WEAR SAFETY GLASSES AND HEARING PROTECTION TO PREVENT INJURY. NEVER ALLOW OTHERS TO STAND WHERE THEY MAY BE STRUCK BY AN EJECTED CARTRIDGE CASE.



1. Aim the pistol at a safe target and grip the pistol securely to disengage the grip safety.



ENGAGED



DISENGAGED

2. Press down on the manual safety lever to disengage the manual safety.
3. Pull the trigger to fire.
4. Keep the pistol aimed downrange or at a safe target until done shooting.



WARNING SAFETY



DO NOT ATTEMPT TO LOWER THE HAMMER OF THIS PISTOL BY PRESSING THE TRIGGER AND EASING THE HAMMER FORWARD. MANUALLY LOWERING THE HAMMER IN THIS MANNER PREVENTS THE FULL APPLICATION OF THE SAFETY FEATURES OF THIS PISTOL. FAILURE TO COMPLY WITH THIS WARNING COULD CAUSE AN UNINTENTIONAL DISCHARGE RESULTING IN DEATH, SERIOUS INJURY, OR DAMAGE TO PROPERTY.

5. When finished shooting, press up on the manual safety lever to engage the manual safety.





10.0 USER-LEVEL AUTHORIZED MAINTENANCE



WARNING UNLOAD/CLEAR



VERIFY THAT THE MAGAZINE IS REMOVED. VISUALLY AND PHYSICALLY CONFIRM THE PISTOL IS UNLOADED AND CLEARED BEFORE ATTEMPTING DISASSEMBLY OR PERFORMING ANY MAINTENANCE STEPS. FAILURE TO ENSURE THE FIREARM IS UNLOADED AND CLEARED COULD RESULT IN UNINTENTIONAL DISCHARGE, CAUSING DEATH, SERIOUS INJURY, OR PROPERTY DAMAGE.



WARNING PARTS UNDER SPRING TENSION



FIREARMS CONTAIN SEVERAL SPRING-LOADED PARTS. WEAR EYE PROTECTION AND MAINTAIN CONTROL DURING MAINTENANCE. FAILURE TO COMPLY MAY RESULT IN INJURY.

10.1 FIELD STRIP

1. Unload and clear the pistol. See 9.3 *Unloading and Clearing the Pistol* on page 29.

2. Press down on the recoil spring plug while rotating the barrel bushing clockwise 90 degrees. Do not release the recoil spring plug.



3. Ease pressure on the recoil spring plug and allow the spring to fully extend. Remove the plug from the spring.





4. Disengage the manual safety.



5. Ensure the hammer is cocked before removing the slide.



6. Pull the slide to the rear and align the lug of the slide catch lever with the disassembly notch on the slide.



7. Push the slide catch lever out of the frame from right to left.





8. Pull the slide assembly forward off of the frame while maintaining grip on the spring guide.

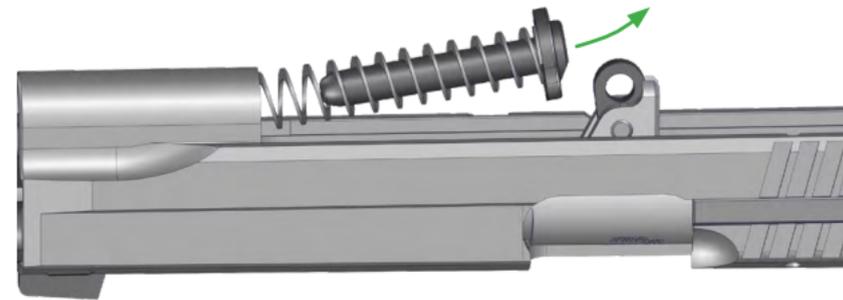


SPRING GUIDE

CAUTION

DO NOT DRY FIRE THE PISTOL WITH THE SLIDE REMOVED. FAILURE TO COMPLY WILL DAMAGE THE REAR OF THE FRAME.

9. Remove the recoil spring guide and spring by pulling it up and over the barrel link.

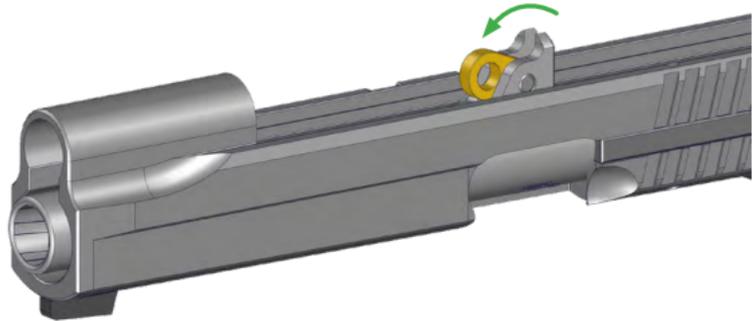


10. Rotate the barrel bushing counterclockwise approximately 135 degrees and remove it from the slide.





11. Rotate the barrel link forward.



12. Lift the barrel from the locking lug recesses and pull the barrel forward out of the slide.



CAUTION

THIS LEVEL OF DISASSEMBLY IS SUFFICIENT TO ALLOW A THOROUGH CLEANING AFTER FIRING. FURTHER DISASSEMBLY IS NOT AUTHORIZED.

10.2 CLEANING AND LUBRICATING THE 1911 PISTOL



WARNING CLEANING



READ AND FOLLOW THE MANUFACTURER'S WARNINGS BEFORE USING SOLVENTS OR CLEANERS. USE IN A WELL-VENTILATED AREA. WEAR EYE PROTECTION.

CAUTION

NEVER CLEAN THE BARREL FROM THE MUZZLE END. DO NOT USE A STEEL WIRE BRUSH AS IT CAN DAMAGE THE SMOOTH SURFACE OF THE BARREL. USE A SUITABLE CLEANING ROD AND BRONZE BRUSH OF THE CORRECT CALIBER. SOLVENTS CAN BE HARMFUL TO THE SURFACE FINISH OF THE PISTOL. AVOID OVER-LUBRICATION OF COMPONENTS.

MATERIALS REQUIRED

- Cleaning patches
- Clean cloth
- Bore brush of the proper caliber
- Cleaning rod
- CLP (Cleaner-Lubricant-Preservative)
- Lubricant, low temperature when applicable
- Cleaning brush

The following instructions are for normal environmental conditions. Clean and lube at a minimum of every 500 cartridges.

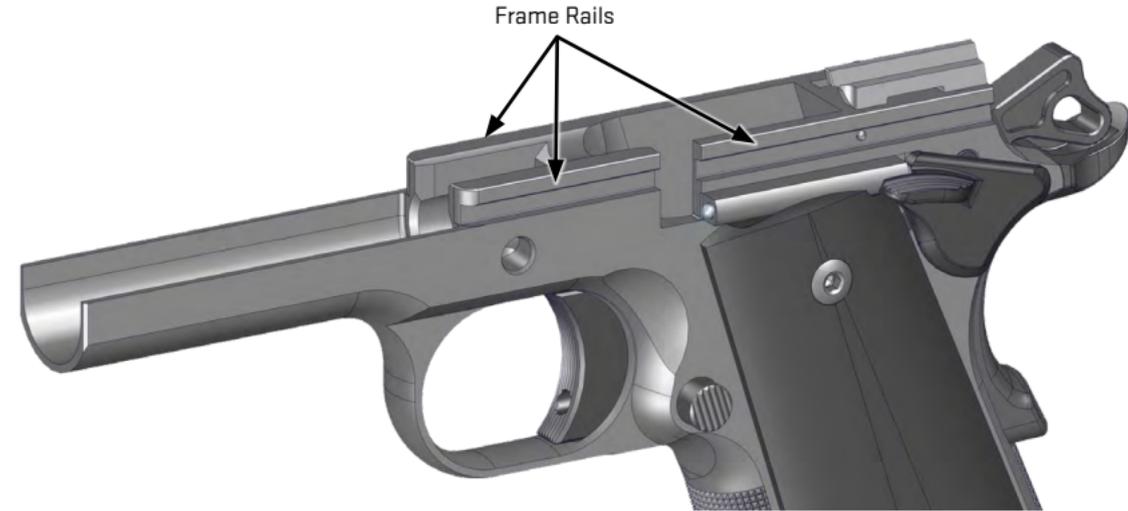
**SLIDE ASSEMBLY****CAUTION**

DO NOT LUBRICATE THE FIRING PIN OR FIRING PIN SAFETY LOCK. DO NOT ALLOW LUBRICANT TO FLOW INTO THE FIRING PIN OR FIRING PIN SAFETY LOCK CHANNEL OF THE SLIDE. THIS MAY CAUSE A LIGHT STRIKE TO THE CARTRIDGE, RESULTING IN A FAILURE TO FIRE.

1. Remove all of the old lubricant before applying any new lubricant.
2. Clean the slide assembly with a cloth. A soft brush and CLP can be used to clean excessive dirt and carbon buildup. Ensure the extractor, rail slots, and breech face are free of dirt and residue.
3. Apply a light coat of CLP to the frame rail slots of the slide.
4. Lightly oil all external parts.
5. Do not lubricate the firing pin safety lock or in the firing pin hole.

**FRAME ASSEMBLY**

1. Wipe the frame assembly with a soft cloth.
2. Use cotton swabs to clean hard to reach areas. Pay special attention to the frame rails.
3. Lubricate the frame rails with a light coat of CLP.
4. Apply CLP to accessible functioning parts.
5. Clean the magazine well of any dirt, dust, or residue with a soft cloth.



**BARREL**

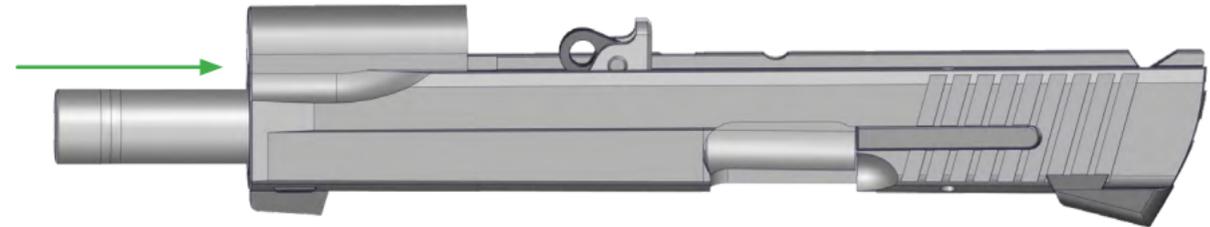
1. Soak a patch with CLP and push it through the bore from the chamber end and out past the muzzle.
2. Allow the CLP to soak for a while to loosen residue and soften carbon deposits.
3. Wipe the exterior of the barrel with a cloth soaked in CLP.
4. Repeat step #1.
5. Use the bore brush and a cleaning rod to scrub heavy deposits from the bore.
6. Repeat step #1.
7. Push dry patches through the bore until they come out clean.
8. Lightly oil bore and chamber if the pistol is to be stored for a period of time.
9. Always remove any lubricant from the bore prior to firing the pistol.

RECOIL SPRING AND GUIDE ASSEMBLY

1. Clean the recoil spring guide assembly with CLP and a soft brush.
2. Clean recoil spring with a soft cloth lightly coated in CLP.
3. After cleaning, apply a light coat of CLP.

10.3 PISTOL ASSEMBLY

1. Verify that the pistol is clear of all foreign matter.
2. Rotate the barrel link forward and insert the barrel into the slide.

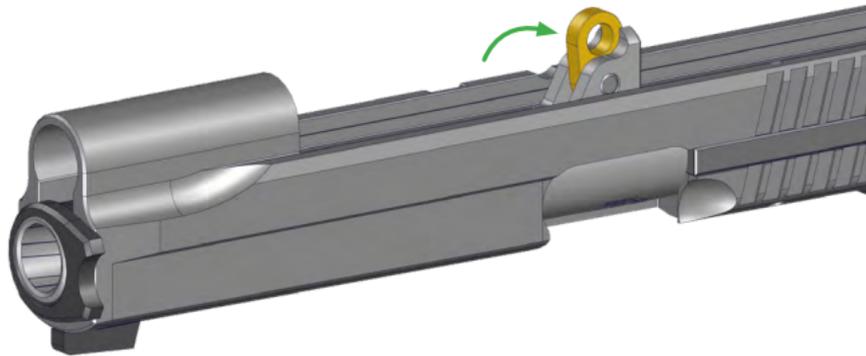


3. Place the barrel bushing over the end of the barrel and rotate it clockwise.





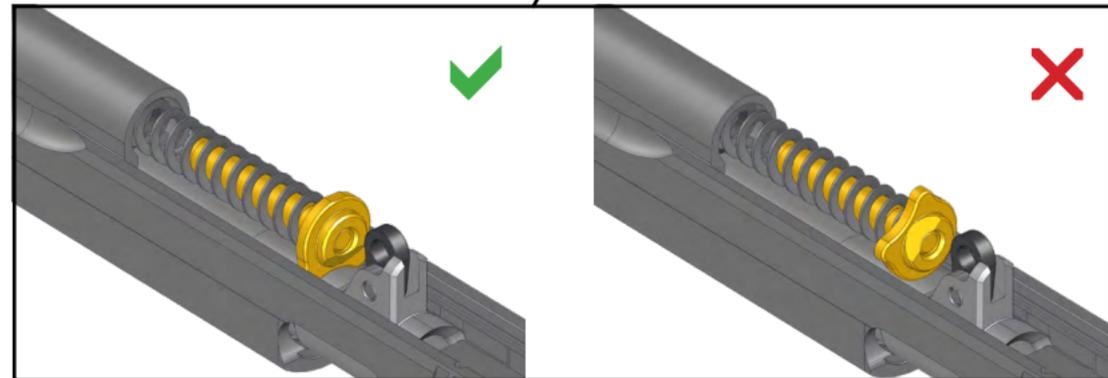
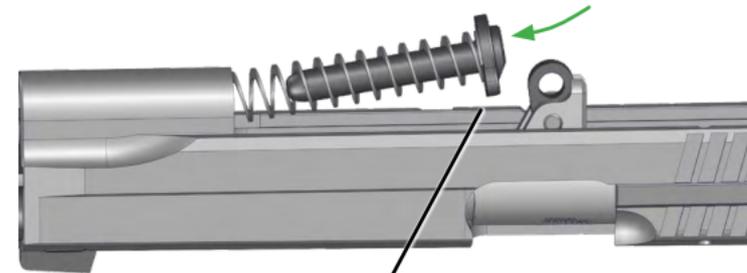
4. Rotate the barrel link up.



5. Insert the recoil spring guide into the recoil spring.



6. Install the recoil spring and guide into the slide with the 'U' shaped portion of the spring guide against the barrel.





CAUTION

DO NOT DRY FIRE WITH THE SLIDE REMOVED. FAILURE TO COMPLY WILL DAMAGE THE REAR OF THE FRAME.

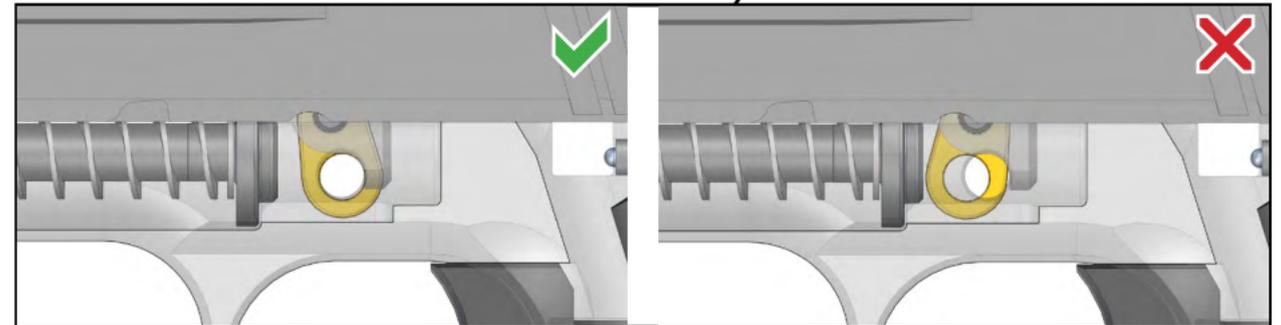
7. Ensure that the hammer is still cocked.



8. Align the rails on the frame with the slots on the slide and push the slide onto the frame.



9. Push the slide rearward until the barrel link is aligned with the slide catch hole on the left side of the frame.





10. Insert the slide catch shaft partway through the frame so it passes through the barrel link.



11. Align the disassembly notch on the slide and push the slide catch the rest of the way into the frame.

**WARNING PARTS UNDER SPRING TENSION**

FIREARMS CONTAIN SEVERAL SPRING-LOADED PARTS. WEAR EYE PROTECTION AND MAINTAIN CONTROL DURING MAINTENANCE. FAILURE TO COMPLY MAY RESULT IN INJURY.

12. Slide the recoil spring plug over the end of the recoil spring.
13. Push the plug into the slide until it is flush with the face of the slide.





14. Rotate the bushing counterclockwise until the plug snaps into place and is secured by the bushing.



11.0 MAGAZINE MAINTENANCE

11.1 MAGAZINE DISASSEMBLY



WARNING PARTS UNDER SPRING TENSION

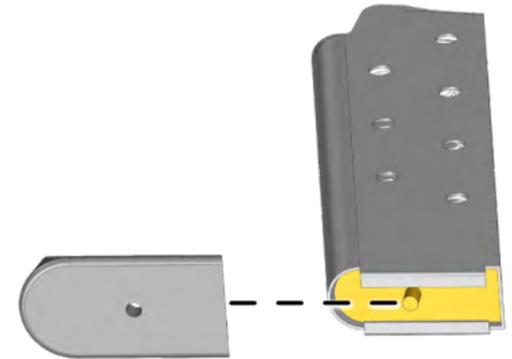


THE MAGAZINE IS UNDER SPRING TENSION. WEAR EYE PROTECTION AND MAINTAIN CONTROL DURING DISASSEMBLY TO PREVENT INJURY OR DAMAGE.

CAUTION

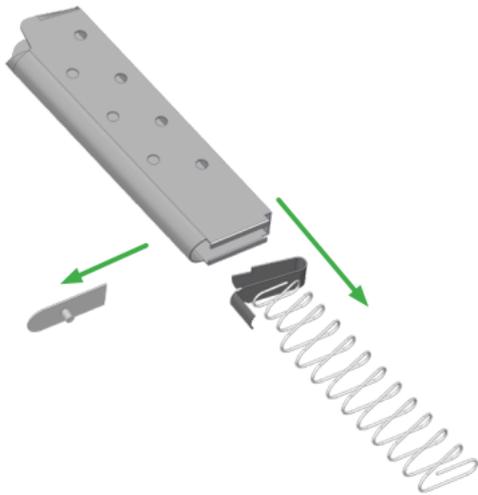
NOT ALL 1911 MAGAZINES CAN BE DISASSEMBLED. SOME ARE WELDED AND SHOULD ONLY BE DISASSEMBLED BY A CERTIFIED ARMORER.

1. Use a punch or similar tool to push the tab of the magazine insert forward and into the magazine tube.
2. Slide the floorplate off of the magazine tube.





3. Slide the insert out to remove the magazine follower and magazine spring from the magazine tube.



11.2 CLEANING MAGAZINE

1. Wipe the magazine tube and follower with a cloth. Clean the magazine tube and follower with a soft brush and CLP.
2. Use a cloth to clean the magazine spring, floorplate, and base plate.
3. Apply a light coat of CLP to the spring and magazine tube.

11.3 MAGAZINE ASSEMBLY

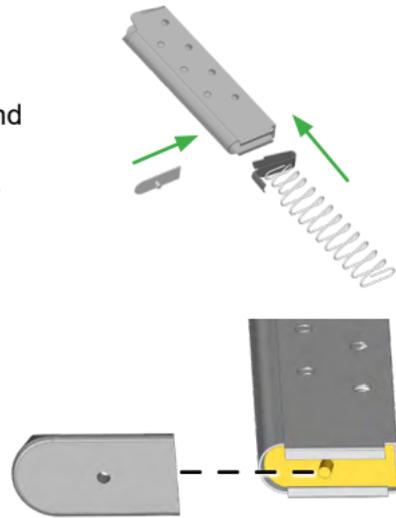


WARNING PARTS UNDER SPRING TENSION



THE MAGAZINE SPRING IS BEING COMPRESSED DURING ASSEMBLY. WEAR EYE PROTECTION AND MAINTAIN CONTROL DURING DISASSEMBLY TO PREVENT INJURY OR DAMAGE.

1. Slide the follower up into the magazine tube.
2. Insert the magazine spring fully into the magazine tube and hold it in place.
3. Slide the magazine insert into the magazine tube until the insert is flush with the bottom of the tube.
4. Holding the magazine insert in place, slide the magazine floorplate onto the magazine tube lips until the floorplate is locked in place by the insert.





11.4 FUNCTION CHECK

The function check is performed on the assembled pistol to verify functionality. It should be performed after the completion of repairs and after each time the pistol is cleaned and reassembled.



WARNING UNLOAD/CLEAR



FAILURE TO ENSURE THE FIREARM IS UNLOADED AND CLEARED COULD RESULT IN UNINTENTIONAL DISCHARGE, CAUSING SERIOUS INJURY, DEATH, OR PROPERTY DAMAGE. REMOVING THE MAGAZINE FROM THE FIREARM DOES NOT PREVENT A CHAMBERED ROUND FROM BEING FIRED.

IF THE FIREARM FAILS TO COMPLETE THE FUNCTION CHECK, DO NOT USE THE FIREARM. CONTACT CUSTOMER SERVICE.

Ensure the magazine is removed and pistol is unloaded and cleared. See 9.3 *Unloading and Clearing the Pistol* on page 29.

1. Insert an empty magazine into the magazine well. There should be an audible click. The magazine catch must hold the magazine in place.
2. Grasp the slide and pull it completely to the rear. The magazine follower should push up the slide catch lever, locking the slide to the rear.
3. Press the magazine catch. The magazine must fall free under its own weight.

4. Press the slide catch lever to release the slide to the forward locked position.
5. Engage the manual safety.
6. Point the pistol in a safe direction and pull the trigger. The hammer must not fall.
7. Disengage the manual safety.
8. Pull and hold the trigger to the rear. The hammer must fall.
9. While holding the trigger to the rear, pull the slide completely to the rear, then release. Hammer should stay cocked. Release the trigger.
10. Grip the pistol without compressing the grip safety.
11. Point the pistol in a safe direction and pull the trigger. The trigger's rearward movement must be blocked and the hammer must not fall.
12. Grip the pistol and compress the grip safety.
13. Pull the trigger. The hammer must fall.

CAUTION

NEVER USE A FIREARM OR MAGAZINE THAT SHOWS SIGNS OF DAMAGE OR FAILS A FUNCTION CHECK. VERIFY THE MAGAZINE IS THE CORRECT MODEL AND CALIBER FOR THE PISTOL. IF THE CONDITION OR FUNCTION OF THE PISTOL OR MAGAZINE IS SUSPECT, RETURN THE PISTOL OR MAGAZINE TO SIG SAUER FOR EVALUATION.



12.0 PISTOL ADJUSTMENTS

12.1 GRIP PANELS

12.1.1 REMOVAL

1. Using a 3/32-in. hex drive bit, unscrew the grip panel screws and remove them, the o-rings, and the grip panel from the frame.



2. Repeat for the grip panel on the other side.

12.1.2 INSTALLATION

NOTE

O-rings should be replaced after removal. For more information on ordering replacement parts, see *15.0 Replacement Parts Policy on page 80*.

1. Install the grip panel to the firearm, ensuring that the screw holes are aligned the screw threads.
2. Place new o-rings in the screw holes in the grip panel.
3. Using a 3/32-in. hex drive bit, install the grip panel screws and tighten to 9 in-lbf.



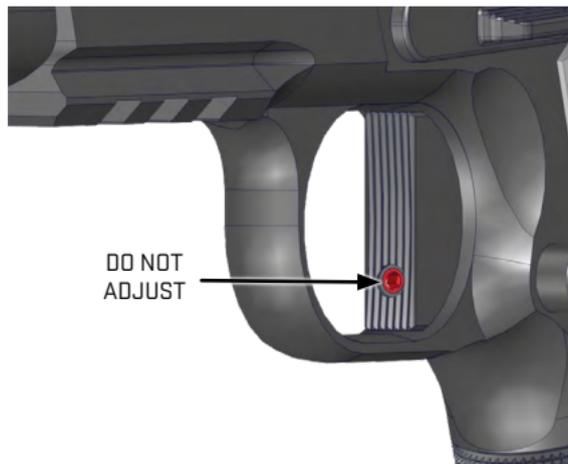
4. Repeat for the grip panel on the other side.



12.2 TRIGGER OVERTRAVEL SCREW

CAUTION

DO NOT ATTEMPT TO ADJUST THE TRIGGER OVERTRAVEL SCREW. THIS SCREW IS PRE-SET AT THE FACTORY. ATTEMPTING TO ADJUST THE TRIGGER OVERTRAVEL SCREW MAY RENDER THE PISTOL INOPERABLE.



13.0 SIGHTS



WARNING TRITIUM SIGHTS



SPECIAL CONSIDERATIONS FOR DAMAGED NIGHT SIGHTS

SOME SIG SAUER PISTOLS COME EQUIPPED WITH SIGHTS THAT CONTAIN RADIOACTIVE MATERIAL FOR ILLUMINATION DURING LOW LIGHT CONDITIONS (“NIGHT SIGHTS”). THESE SIGHTS ARE COMMONLY MARKED “H3”. THE RADIATION SOURCE IS HYDROGEN-3 (H3), ALSO KNOWN AS TRITIUM, CONTAINED IN A SEALED VIAL. SIG SAUER NIGHT SIGHTS CONTAIN LESS THAN 90MCI OF TRITIUM AND MEET THE UNITED STATES NUCLEAR REGULATORY COMMISSION (NRC) REQUIREMENT 10 CFR 32.23.

THE OPERATIONAL TEMPERATURE RANGE OF SIG SAUER TRITIUM SIGHTS IS -30°C/-22°F TO +60°C/+140°F. THE BETA RADIATION EMITTED BY TRITIUM IS ONLY A HAZARD IF THE TRITIUM VIAL IS BROKEN AND INGESTED OR INHALED. THE BODY DOES NOT EASILY RETAIN HYDROGEN OR TRITIUM AS A GAS. HOWEVER, THE BURNING OF TRITIUM PRODUCES TRITIUM OXIDE WHICH IS 10,000 TIMES MORE HAZARDOUS. FOR THIS REASON, GREAT CARE SHOULD BE TAKEN TO AVOID FLAME IN THE PRESENCE OF DAMAGED TRITIUM SIGHTS.



AFTER CONTACT WITH A SUSPECTED DAMAGED TRITIUM SIGHT, CAREFULLY WASH HANDS WITH SOAP AND WATER. DO NOT HANDLE DAMAGED SIGHTS WITH OPEN SKIN CUTS OR ABRASIONS. DO NOT EAT, DRINK, SMOKE OR APPLY COSMETICS IN THE PRESENCE OF DEFECTIVE OR DAMAGED TRITIUM NIGHT SIGHTS.

**WARNING TRITIUM SIGHTS**

SPECIAL HANDLING FOR REPAIR, RETURN, OR DISPOSAL

END USER IS EXEMPT FROM ANY REGULATORY RESPONSIBILITY.

USE ONLY A PROPER SIGHT INSTALLATION/PUSHER TOOL. USE OF A PUNCH MAY DAMAGE THE TRITIUM VIAL.

DO NOT ATTEMPT TO DISASSEMBLE OR REPAIR A TRITIUM NIGHT SIGHT.

TRITIUM NIGHT SIGHTS ARE EXPECTED TO LOSE APPROXIMATELY HALF THEIR BRIGHTNESS AFTER 5 YEARS. TRITIUM NIGHT SIGHTS SHOULD BE DISPOSED OF IN ACCORDANCE WITH LOCAL REGULATIONS AND SHOULD NEVER BE BURNED.

SIG SAUER WILL RESPONSIBLY DISPOSE OF OLD OR DAMAGED TRITIUM NIGHT SIGHTS.

PLEASE CONTACT SIG SAUER CUSTOMER SERVICE FOR INSTRUCTIONS TO RETURN OLD OR DAMAGED NIGHT SIGHTS FOR DISPOSAL OR TO OBTAIN RETURN MERCHANDISE AUTHORIZATION FOR REPAIR OR RETURN OF ITEMS STILL UNDER WARRANTY.

The SIG SAUER 1911 pistol is equipped with drift adjustable fixed sights. The sights consist of a rear sight and a front sight blade, designed and dimensioned to ensure rapid target acquisition.

CAUTION

SIG SAUER SUGGESTS THAT FIXED-SIGHT CORRECTIONS SHOULD BE PERFORMED ONLY BY A CERTIFIED SIG SAUER ARMORER. FAILURE TO COMPLY COULD RESULT IN DAMAGE TO THE PISTOL OR SIGHTS.

Factory installed ROMEO electro optics sights may or may not have MOTAC™ (Motion Activated Illumination System) capabilities. Always ensure that the optic is powered off when not in use to conserve battery life.

For SIG SAUER ELECTRO-OPTICS adjustments, please see the Operator's Manual for the specific sight. Scan the QR code below to visit the sigsauer.com website and download Operator's Manuals.





13.1 OPTIC FILLER PLATE

CAUTION

X SERIES PISTOLS ARE SHIPPED WITH AN EXTRA SET OF SCREWS. THESE SCREWS ARE M3 X 0.5 X 12 AND ARE USED FOR MOUNTING THE RED DOT SIGHT TO THE SLIDE. DO NOT USE THE SIGHT FILLER PLATE SCREWS TO MOUNT THE SIGHT TO THE SLIDE. FAILURE TO COMPLY WILL RESULT IN DAMAGE TO THE PISTOL AND SIGHT.

13.1.1 REMOVAL

1. Using a T10 TORX® drive bit, unscrew the two optic filler plate screws.
2. Remove the optic filler plate.



13.1.2 INSTALLATION

1. Place the optic filler plate in the cut in the slide.



2. Using a T10 drive bit, install the two optic filler plate screws and tighten to 20 in-lbf.





14.0 STORAGE AND TRANSPORTATION

14.1 STORAGE



WARNING STORAGE

NEVER PLACE OR STORE ANY FIREARM IN SUCH A MANNER THAT IT MAY BE DISLODGED. FIREARMS SHOULD ALWAYS BE STORED, LOCKED, UNLOADED, SEPARATE FROM THEIR AMMUNITION, AND INACCESSIBLE TO CHILDREN AND ANY OTHER UNAUTHORIZED PERSONS. THE USE OF A LOCKING DEVICE OR SAFETY LOCK IS ONLY ONE ASPECT OF RESPONSIBLE FIREARMS STORAGE. FAILURE TO PROPERLY STORE FIREARMS MAY CAUSE SERIOUS INJURY OR DEATH TO SELF OR OTHERS, OR PROPERTY DAMAGE.

Short Term Storage (90 days or less)

1. Ensure the chamber and magazine do not contain live ammunition.
2. Clean the bore and chamber.
3. Apply a generous coat of CLP to the chamber and bore.
4. Apply a light coat of CLP to all other metal surfaces for corrosion protection.

Long Term Storage (90 days or longer)

1. Ensure the firearm is thoroughly cleaned.
2. Apply a medium coat of CLP to the chamber and bore.
3. Apply a light coat of CLP to all other metal surfaces for corrosion protection.
4. Wrap the firearm with a waterproof material.
5. Place the firearm in a corrosion resistant barrier bag.

Environmental Storage Recommendations (Armory)

Provide humidity control to limit the relative humidity to no greater than 40% at 80°F (26.7°C). If personnel will be working in these areas, design to 68°F (20.0°C) dry bulb and 40% RH for indoor design heating conditions, and 75°F (23.9°C) dry bulb and 40% RH for indoor design cooling conditions.

14.2 TRANSPORTATION

IT IS THE OWNER'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH THE LAWS OF ANY JURISDICTION(S) THEY ARE PLANNING TO TRAVEL TO AND THROUGH WITH THE FIREARM.

When transporting the firearm to and from shooting activities, keep it unloaded for safety purposes. When storing the firearm for transportation, keep it separated from ammunition, under lock and key, and out of the reach of children and other inexperienced or unauthorized persons.

If transporting the firearm in a vehicle, ensure that it is secured within the confines of the vehicle. Should the vehicle become involved in an accident, the firearm could become dislodged and move about the interior of the vehicle or be ejected from the vehicle.



15.0 REPLACEMENT PARTS POLICY



WARNING

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 Policy

Our Service Department maintains a full complement of replacement parts. Even though most gunsmiths have the knowledge, training, and the ability to make necessary repairs to the firearm, the skill and workmanship of any particular third-party gunsmith is totally beyond our control.

Should the firearm ever require service, it is strongly recommended that it be returned to SIG SAUER. A firearm is a precision instrument and some replacement parts will require individual fitting to ensure correct operation. A wrong part, improper fitting, or incorrect mechanical adjustment may result in an unsafe condition or dangerous malfunction, damage to the firearm, or cause possible serious injury to the shooter or others.

IF ANY PART IS ORDERED WITHOUT RETURNING THE FIREARM TO SIG SAUER, the customer bears full responsibility for ensuring that the part supplied is correct for their particular firearm and is properly installed and fitted by a qualified gunsmith.

SIG SAUER INC. IS NOT RESPONSIBLE FOR THE FUNCTIONING OF ANY FIREARM IN WHICH REPLACEMENT PARTS ARE INSTALLED BY OTHERS.

THE USE OF UNAUTHORIZED AFTERMARKET PARTS WILL VOID THE WARRANTY OF THIS FIREARM. THE REPLACEMENT OF ORIGINAL EQUIPMENT MANUFACTURER (OEM) SIG SAUER PARTS WITH AFTERMARKET PARTS IS UNAUTHORIZED AND IN SOME INSTANCES COULD ALTER THE FUNCTION OF THE FIREARM, CREATING A DANGER TO THE OPERATOR.

Scan the QR code below to visit the Small Parts Shopper page at sigsauer.com.





16.0 TROUBLESHOOTING GUIDE

16.1 STOPPAGES



WARNING STOPPAGE



STOP FIRING IMMEDIATELY. UNLOAD AND CLEAR THE FIREARM.

A stoppage is an interruption in the pistol's cycle of function that can be cleared by the operator taking immediate action. Immediate action consists of steps taken by the operator to place the pistol back in service without investigating the cause of the stoppage.

Immediate action:

1. Keep the firearm pointed in a safe direction.
2. Unload and clear the firearm immediately by removing the magazine, locking the slide to the rear, and clearing any ammunition from the firearm.
3. Visually and physically checking the chamber, breech face, and magazine well.

With the firearm unloaded and cleared, perform an additional visual inspection of the firearm and the ammunition. If a bore obstruction exists, refer to *16.2 Obstructed Bore on page 83*. If damage to the firearm is found, the stoppage persists, or a malfunction is suspected, take the firearm to a certified SIG SAUER Armorer for service.

16.2 OBSTRUCTED BORE



WARNING OBSTRUCTED BORE



STOP FIRING IMMEDIATELY AND KEEP THE FIREARM POINTED IN A SAFE DIRECTION. UNLOAD AND CLEAR THE FIREARM. DO NOT FIRE ANOTHER ROUND UNTIL THE OBSTRUCTION IS CLEARED. FAILURE TO COMPLY CAN RESULT IN SERIOUS INJURY OR DEATH TO THE OPERATOR AND/OR OTHERS AND CATASTROPHIC DAMAGE TO THE FIREARM.

Immediately stop shooting and keep the firearm pointed in a safe direction whenever:

- There is difficulty or unusual resistance in chambering a cartridge;
- A cartridge misfires (does not go off);
- The mechanism fails to extract a fired cartridge case;
- Unburned grains of propellant powder are discovered spilled in the mechanism;
- A shot sounds weak or abnormal.

It is possible that a bullet is lodged part way down the barrel. If a bullet is in the bore, do not attempt to shoot it out by using another cartridge or by blowing it out with a blank or a cartridge from which the bullet has been removed. Firing a subsequent bullet into the obstructed barrel can damage the firearm and cause serious injury to the shooter or bystanders. Bullets can become lodged in the barrel when the cartridge has been improperly loaded without propellant powder, the powder fails to ignite, or the bullet was not properly seated in the cartridge case.



If it is suspected that a bullet is obstructing the barrel, immediately unload and clear the firearm. Field strip the firearm and look through the bore of the barrel. It is not sufficient to merely look in the chamber; a bullet may be lodged some distance down the barrel where it cannot easily be seen. Attempt to remove the bullet by tapping it out with a cleaning rod. If the bullet can be removed, clean any unburned powder grains from the bore, chamber, and mechanism before resuming shooting. If the bullet cannot be dislodged by tapping it with a cleaning rod, take the firearm to a certified SIG SAUER Armorer.

16.3 COOK-OFF**WARNING COOK-OFF**

COOK-OFF IS DEFINED AS A CHAMBERED CARTRIDGE DETONATING DUE TO THE HEAT OF THE BARREL. FAILURE TO COMPLY WITH THE BELOW LISTED STEPS COULD RESULT IN DEATH, SERIOUS INJURY, OR PROPERTY DAMAGE.

If the pistol stops firing with a cartridge in the chamber of a hot barrel due to a misfire or stoppage, remain calm and do the following:

1. Keep the pistol pointed in a safe direction.
2. Immediately remove the magazine and chambered cartridge.
3. If the cartridge cannot be removed within 10 seconds, keep pistol pointed in a safe direction and wait at least 15 minutes for the chamber and barrel to cool, then remove the cartridge.

16.4 GENERAL STOPPAGES

Stoppage	Cause	Correction
Failure to Feed		
No round fed into chamber	Magazine not properly inserted or magazine is deformed or dirty	Insert magazine properly or change magazine
Slide does not close easily or completely	Pistol or cartridge is fouled (dirty) or pistol is too heavily lubricated	Clean and lubricate pistol and/or replace the ammunition
	Incorrect ammunition	Replace ammunition
	Pistol requires service	Contact Customer Service
Failure to Extract or Eject		
After firing, the case stays in the chamber or is jammed in the ejection port	Insufficient recoil due to dirt	Clean and lubricate the pistol
	Low-powered ammunition	Change ammunition
	Pistol requires service	Contact Customer Service
Failure to Fire		
Trigger is fully pulled but round does not fire	Faulty ammunition	Manually cycle in next round
	Hammer obstructed	Inspect, clean, and lubricate the pistol
	Pistol requires service	Contact Customer Service



16.5 MINIMIZING STOPPAGES

- Most stoppages can be minimized by cleaning and lubricating the pistol. See *10.2 Cleaning and lubricating the 1911 Pistol on page 53*.
- Cleaning and lubricating the pistol after each range session will reduce the chances of a stoppage due to dirt and residue buildup.
- Perform maintenance if the firearm is exposed to extreme environmental conditions (rain, snow, freezing temperatures, etc.).
- Periodically inspect the pistol if it is to be stored for extended periods of time without use.
- Most stoppages are directly related to the magazine. Perform maintenance on the magazines as well as the firearm. See *11.0 Magazine Maintenance on page 65*.
- Mark the magazines so that magazines related to a stoppage can be easily identified.

17.0 FACTORY REPAIR OF THE FIREARM

Contact Customer Service for questions or concerns regarding the performance or serviceability of the firearm. There are three ways to contact Customer Service:

Have the firearm's serial number available before contacting Customer Service.

1. Call (603) 610-3000, choose option 1.
2. Email CustomerService@sigsauer.com.
3. Go to <https://www.sigsauer.com/customer-support> to message Customer Service electronically. Scan the QR code below to visit the Customer Support page at sigsauer.com.





17.1 RETURNING FIREARMS FOR REPAIR

Do not ship a firearm without an RMA number provided by Customer Service.



WARNING DO NOT SHIP AMMUNITION



BEFORE SHIPPING ANY FIREARM, BE ABSOLUTELY CERTAIN THAT THE FIREARM AND MAGAZINES ARE UNLOADED. DO NOT SHIP AMMUNITION WITH A FIREARM.

1. The RMA number allows SIG SAUER to track the status of the return from the time SIG SAUER receives the firearm until it is returned.
2. Package the firearm securely to prevent damage.
3. Do not include any accessories such as scopes or mounts unless directed to do so.
4. Some states and localities require firearms to be shipped and returned to SIG SAUER using a federally licensed firearms dealer.
5. Federal law prohibits persons who do not possess a Federal Firearms License (FFL) from shipping a firearm via the U.S. Postal Service.
6. Any shipment of firearms outside U.S. borders is subject to the export laws of the United States and to the valid laws of the specific country.
7. SIG SAUER is not responsible for any damage to a firearm during shipping until it is received.
8. Firearms must be insured and prepaid prior to shipment (SIG SAUER does not accept collect shipments) to the address provided by Customer Service.

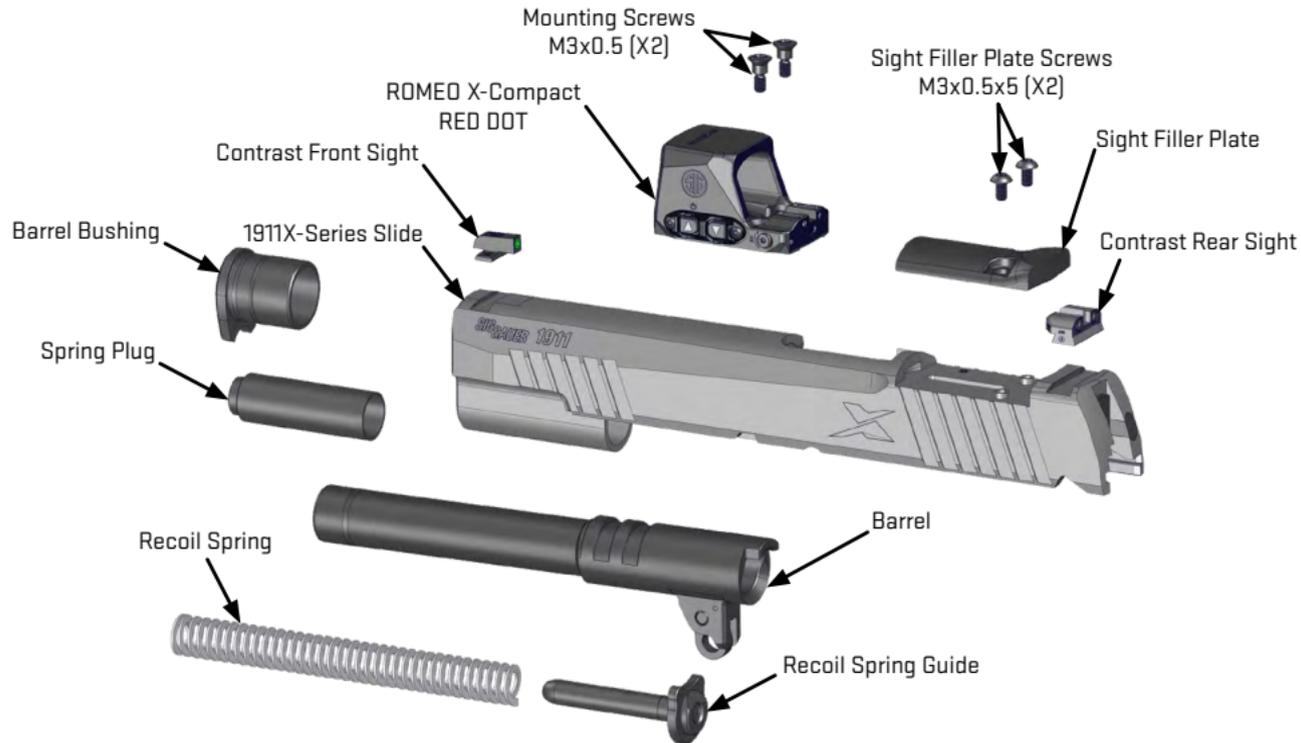
18.0 PARTS DIAGRAMS

18.1 STANDARD SLIDE PARTS

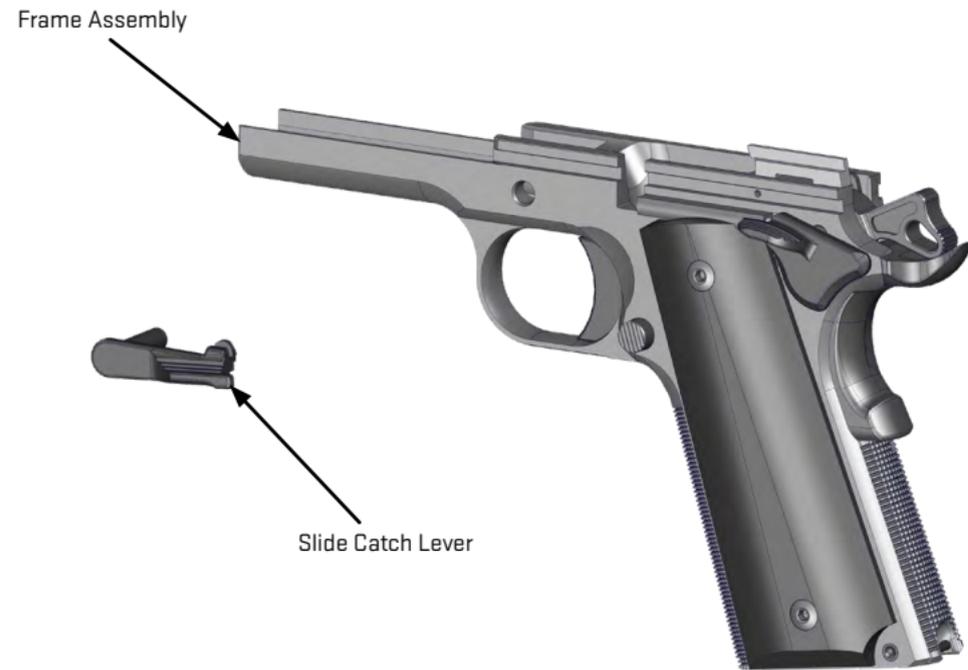




18.2 1911 X-SERIES SLIDE PARTS (ROMEO X-COMPACT)



18.3 STANDARD FRAME PARTS





18.4 1911 X-SERIES FRAME PARTS



SIG SAUER INFINITE GUARANTEE™

For warranty information on new SIG SAUER firearms, scan the QR code below to visit the SIG SAUER Warranty Information and Registration page. New firearms can also be registered and warranty information can be found on the website.





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