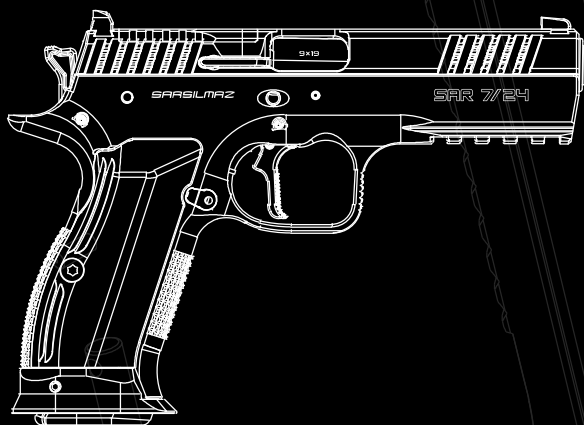
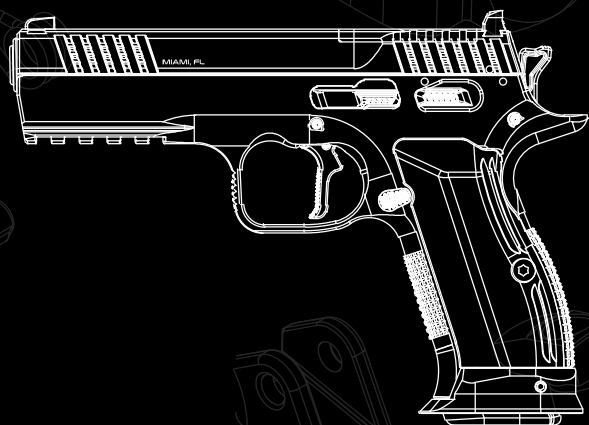


SARSILMAZ

UNSHAKEABLE SINCE 1880.



OPERATION AND MAINTENANCE MANUAL

SAR 7/24

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WARNINGS

Read this manual carefully before starting any operation with SARSILMAZ products. It is suggested that even people who have special training with firearms read this manual thoroughly.

Reading and following this manual is essential to ensure proper use and safety during operation, cleaning, and maintenance.

If you need further information about this product, please contact your dealer or SARSILMAZ. Compliance with firearms acquisition, possession and usage laws and regulations of your country are essential. All firearms are inherently dangerous. Therefore, the product is sold on the condition that the user follows the operation and safety instructions. SARSILMAZ does not accept any responsibility regarding technical damages and other consequences resulting from improper or incorrect use of the firearm.

SARSILMAZ accepts no responsibility for any damage resulting from the improper use of its products contrary to the instructions and legal regulations: using recklessly, use by another person except the firearm licensee, use by making unauthorized and illegal changes on the product, use of non-standard or incompatible cartridges that do not meet the technical specifications of the product, use following any maintenance or repair by an unauthorized individual and other related causes.

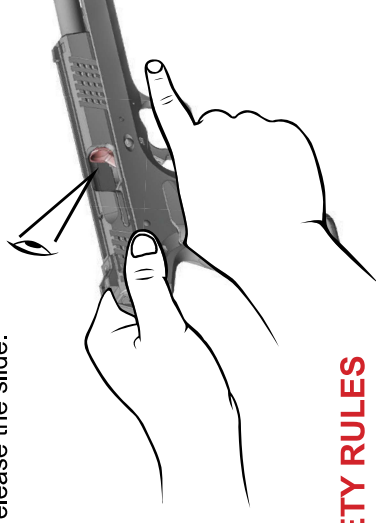
SARSILMAZ is not responsible for any injury or property damage caused by negligence, misuse, or intentional misuse of the product. The illustrations, photographs and descriptions in this manual are intended for informational purposes only. The manufacturer has the right to make any changes or modifications to any of its models at any time, without prior notice, for the purpose of product improvement or to meet production and commercial requirements.



CAUTION

No matter when, where, or whatever purpose you handle your firearm, the first thing you must do is perform a safety check. Safety checks are performed as followed:

1. Point the muzzle in a safe direction and remove the magazine.
2. Pull the slide back and visually inspect the chamber without releasing the slide. Make sure there is no cartridge in the chamber, then release the slide.
3. Pull the trigger.



GENERAL SAFETY RULES

Never point your firearm at anything you do not intend to shoot.

Never point the muzzle of the firearm at yourself or others. This rule is especially important while loading or unloading the gun. You are responsible for knowing what is beyond your target when firing.





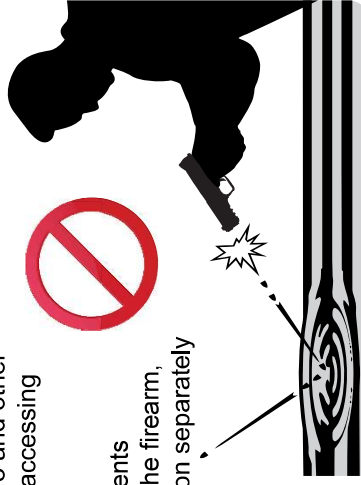
WARNING

Always treat the firearm as if it is loaded.

Never assume that the firearm is unloaded. Unless you ensure that your firearm is on safety mode, assume it is loaded and ready to fire. Always store your firearm in a secure location that is not accessible to children.

It is your responsibility to prevent children under the age of 18 and other unauthorized people from accessing your firearm.

To reduce the risk of accidents involving children, unload the firearm, lock it, and store ammunition separately in a locked storage device.



WARNING

Avoid consuming alcohol or using medication that impairs judgment and reflexes before firing or while carrying firearms.

ENSURE PROPER MAINTENANCE OF YOUR FIREARM

Always store your firearm in its case to prevent dust, dirt or debris from accumulating on the moving parts. Clean and oil after each use to prevent rust, barrel damage, and fouling by following the user manual as the firearm may be needed in emergencies. Before loading the firearm, ensure that the barrel is completely clean and free from obstructions such as dirt, mud, oil, cartridge remnants, or any other blockages.

Firing through a blocked barrel can cause the barrel to bulge and may result in serious injury to you or others nearby. If you hear an unusual sound while firing, stop shooting immediately, put the firearm in safety mode, and unload it. Make sure there is not cartridge jam in the chamber and barrel caused by faulty or inappropriate ammunition.

USE PROPER AMMUNITION

Only use factory-loaded ammunition that is produced in accordance with industry standards. Always make sure that each cartridge you use is compatible with the caliber and the type of your firearm.

ALWAYS WEAR PROTECTIVE SHOOTING GLASSES AND HEARING PROTECTION WHEN FIRING

The shooter must always wear impact-resistant eye protection when using any firearm, and use hearing protection to prevent hearing damage caused by gunfire.

Comply with all the local and federal laws regarding safety instructions related to the transportation, carrying and use of firearms.

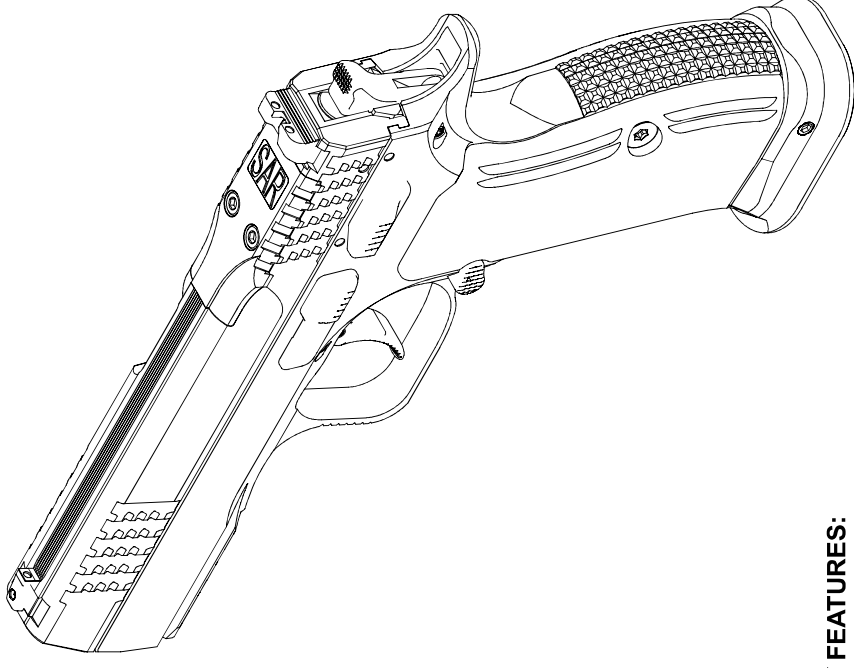
LEARN AND UNDERSTAND YOUR FIREARM'S SAFETY FEATURES THOROUGHLY

Never assume that the safety alone can prevent accidents. You are required to know and use the safety features of the firearm you use. Accidents are best prevented by strictly following safety rules. Use the safety procedures that are described in this manual. Accidents always occur as a result of failure to follow basic safety rules.



WARNING

- Never hand your firearm to anyone who has not read and understood the Safety and User Manual.
- Never leave your firearm unattended. Otherwise, an unauthorized person may use it to threaten others, cause damage, and even death. You may be held responsible should this occur.
- Always carry your firearm unloaded, in the safety mode, inside a holster, or its case for the safety of you and other people.
- Store your firearm and cartridge separately in a cool, properly ventilated, safe and locked location.
- Never try to fire a second cartridge to clear an obstruction stuck inside the barrel.
- Make sure that you fully understand how the firearm operates before using and loading the firearm.
- Have your firearm serviced only by authorized service centers.
- Mechanical modifications to the firearm are dangerous and prohibited. Please note that any product modifications will be excluded from the product's warranty.
- Ensure that the person using the firearm maintains a minimum distance of 2 meters from others.
- Avoid unnecessary dry firing of the firearm.
- Warning items in this manual are marked with “” symbol.

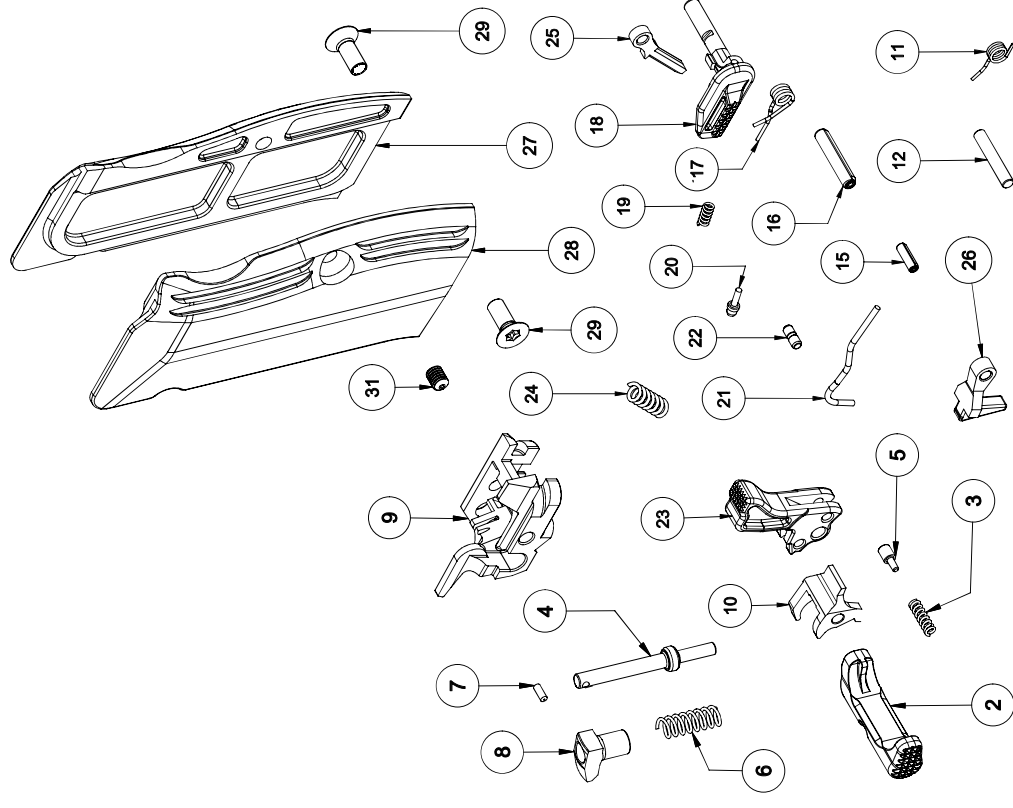
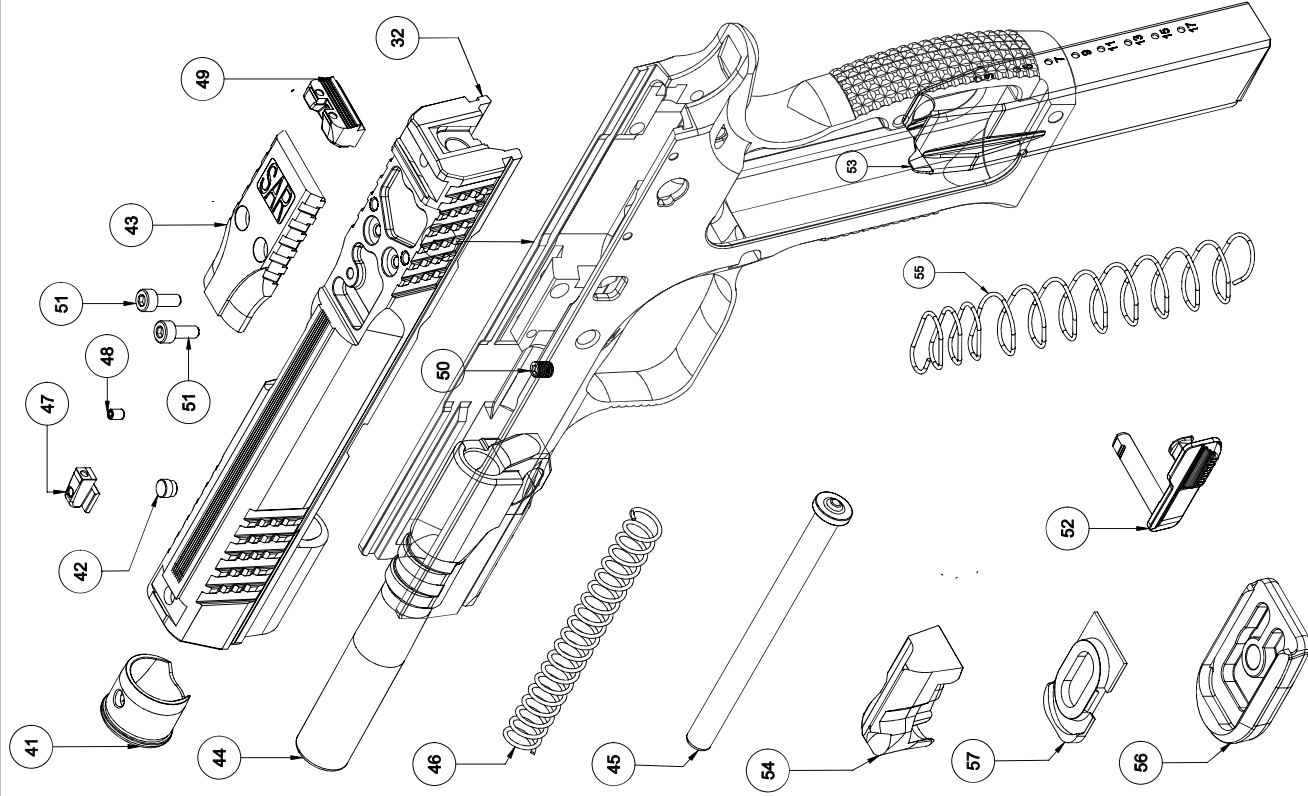


KEY FEATURES:

- Factory optic-ready slide
- Forged steel barrel and crisp, repeatable trigger performance
- Modular grip system with checkered grips for secure control
- Ambidextrous controls and reversible mag release
- Durable, corrosion-resistant finishes and duty-grade construction
- Simple field-strip & serviceability; designed for high-use environments

FIREARM PARTS DIAGRAM

A duty-grade, competition-capable pistol engineered for reliability, speed, and repeatable accuracy. The 7/24 blends rugged durability with match-level performance. Designed for shooters who demand predictable trigger control, fast follow-ups, and rock-solid reliability. Optic-ready and built for easy maintenance and real-world use.



SAR 7/24

SINCE 1880

SAR 7/24

Sarsilmaz firearms are manufactured using the latest technology, in accordance with the experience gained from producing modern small arms for shooting sports, law enforcement and military use. Our firearms function based on a mechanically locked, simple blowback, semi-automatic operating system. It is equipped with advanced safety mechanisms such as a firing pin safety, hammer safety, and manual safety lever, making it a firearm that can be carried securely. Sarsilmaz offers a wide range of models featuring both double action/single action (DA/SA) and single action only (SAO) mechanisms.

MAIN PRODUCT FEATURES



- | | |
|------------------------|---------------------------|
| 1. Forged steel barrel | 10. Hammer |
| 2. Barrel bushing | 11. Magazine release |
| 3. Front sight | 12. Ergonomic grip panel |
| 4. Forged steel slide | 13. Steel magazine |
| 5. NTA latch | 14. Magwell |
| 6. Optic plate | 15. Forged steel frame |
| 7. Manual safety | 16. Double-action trigger |
| 8. Rear sight | 17. Trigger guard |
| 9. Slide serrations | 18. Picatinny rail |

PRODUCT SETUP

Preparation

Firearms are generally protected with a thin layer of oil. This layer should be cleaned before use. Before using your firearm, clean the inner part of the barrel with a clean and dry cloth that is attached to the cleaning rod



WARNING

Never push the cleaning rod from the muzzle toward the chamber when cleaning the barrel.

- > Always point the muzzle in a safe direction when you handle the gun.
- > Make sure your firearm is on safe mode during the inspection process. If it is not, engage the safety by moving safety lever to the "safe" position - the red dot should not be visible. (Image -1)

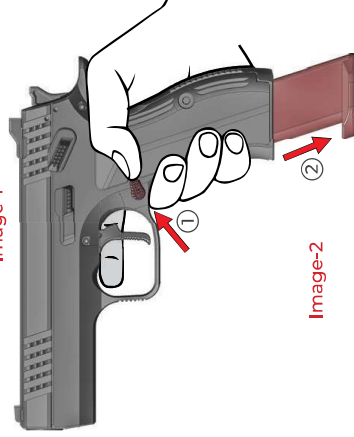
- > Remove the magazine by pressing the magazine catch located on the left side of the firearm. This allows you to check if there are cartridges in the magazine (Image -2)



Image-1



Image-2



- > Set the safety lever to the "firing position". The red dot should be visible. (Image -3)

- > Pull the slide back by using slide serrations. Inspect the chamber to make sure that the firearm is unloaded. (Image -4)

- > You may dry fire the firearm by pointing it in a safe direction. (Image -5)

- > Dry firing the firearm (without any cartridge in it) frequently is not recommended and may negatively affect the firearm. Therefore, it is recommended to lower the cocked hammer using the "Lowering the hammer safely" procedure. (Page 13)

AMMUNITION

- Use only original and high quality ammunition.
- Only use cartridges that match the caliber of your firearm.
- Please note that firearms used with hand loaded or other non standard cartridges are excluded from warranty coverage.

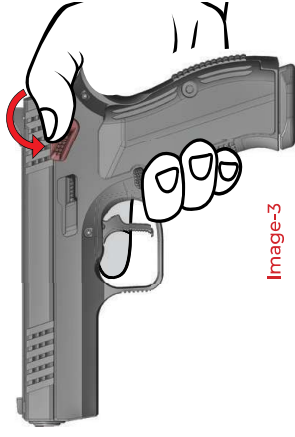


Image-3

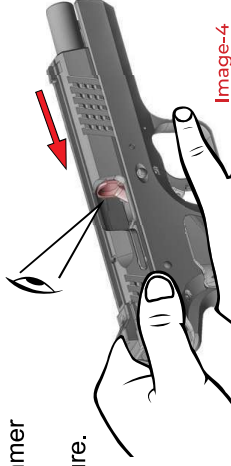


Image-4

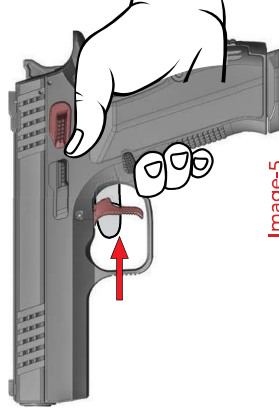


Image-5

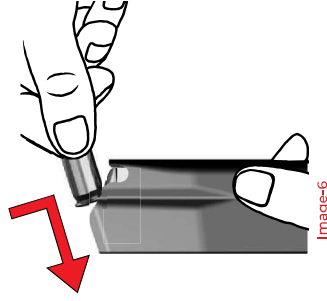
FIRING

Controls and safety before firing

- Always point the firearm in a safe direction.
- When you handle the firearm, place your finger on the trigger guard, not on the trigger itself.
- Check to make sure there are no obstructions or foreign objects inside the barrel.
- Make sure to keep the slide in the rear position when the firearm is not in use.
- Before loading your firearm, clean it from excess oil, if there is any.
- Never load or unload your firearm inside a vehicle, building, or other confined spaces (except shooting range).
- Do not rely solely on safety mechanisms; safe handling practices are always required.

LOADING THE MAGAZINE

- Hold the magazine upright and insert the cartridge inside the magazine feed lips.
- Press the cartridge downward and slide it under the feed lips, pushing it all the way to the bottom of the magazine.
- Continue the process until the magazine is completely full. (Image -6)



WARNING

When loading cartridges into the magazine, be careful not to damage the magazine feed lips. The number of cartridges inside the magazine can be checked from the holes in the back of the magazine. Do not insert more cartridges than the specified amount. Damaged or bent cartridges may impair the function of the firearm. Do not force the cartridges.

COCKING THE FIREARM

Insert the loaded magazine in its slot in the firearm and push until it clicks into place. You should hear a click (the magazine catch will lock the magazine). Set the safety lever to "firing position." (Image -7)

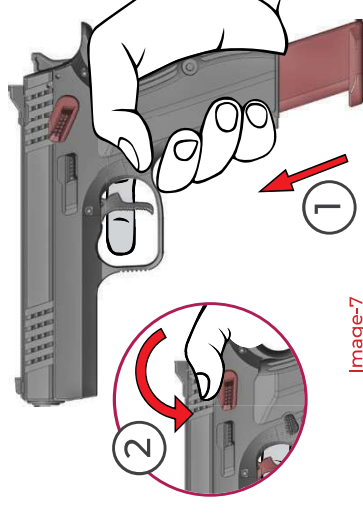


Image-7

Pull the slide fully back by grasping the slide at serrations, and release. Do not intervene with the movement of the slide. This process will move the cartridge into the chamber and cock the hammer. (Image -8)

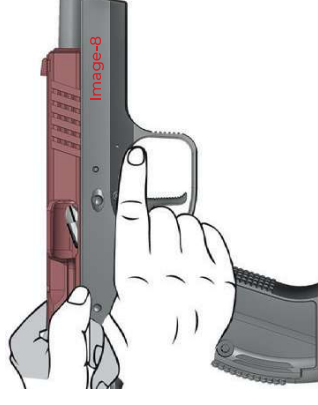


Image-8

Then, set the safety lever to "safe position".



WARNING

Do not put the cartridge inside the chamber unless you are ready to fire. As the slide will move during firing, do not place your hand in a position to block the slide.

SIGHT ALIGNMENT

Align the three dots or the top points of the front and rear sights evenly. (Image -9)

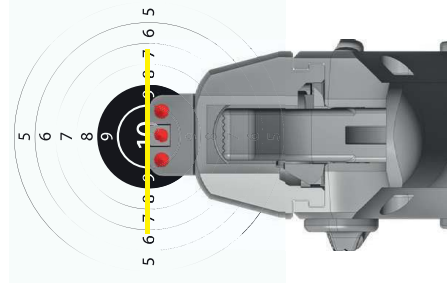


Image-9

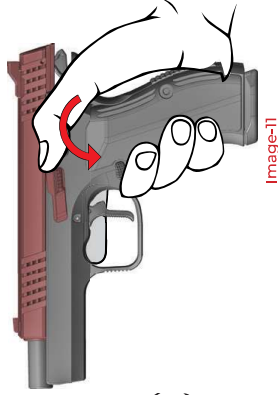
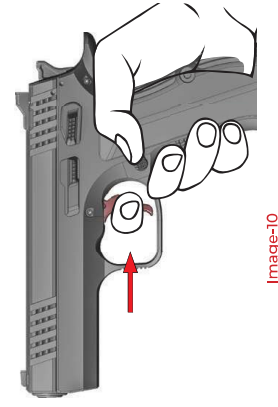
SHOOTING

Following proper shooting techniques will help you achieve accurate shots.

- › Place your finger on the trigger and pull the trigger slowly. (Image -10)
- › Keep your firearm pointed at the target until you complete all your shots.
- › After completing all the shots, the slide will stay locked to the rear by the slide lock.
- › Remove the empty magazine by pressing the magazine catch.
- › To continue shooting, insert a loaded magazine into the firearm, and then push the slide lock downwards or pull the slide backwards and release. (Image -11)
- › Set the safety lever to “firing position”, and continue shooting.

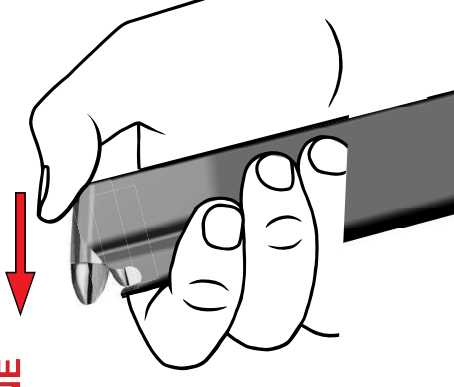
RELOADING THE FIREARM

After completing your shots, see sections “Loading The Magazine” and “Cocking The Firearm” in order to reload your firearm.



EMPTYING THE MAGAZINE

Use your thumb to push each cartridge forward until it clears the magazine feed lips. (Image -12)



WARNING

You have all the responsibility of the firearm. Unless you ensure that your firearm is on safety mode, assume it is loaded and ready to fire. If you are not ready to fire do not chamber the cartridge. Always store your firearm unloaded and with the safety engaged. Store your firearm and cartridges separately in a safe and locked location.

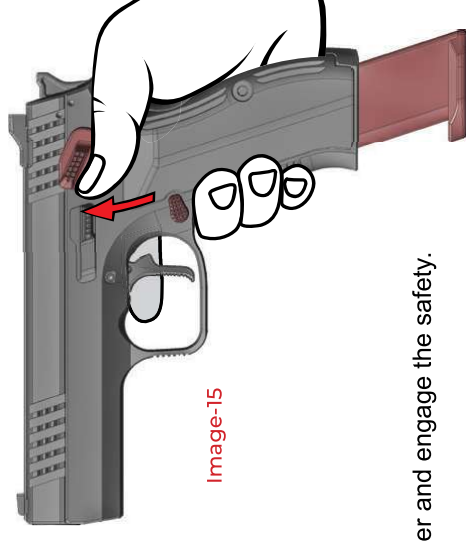
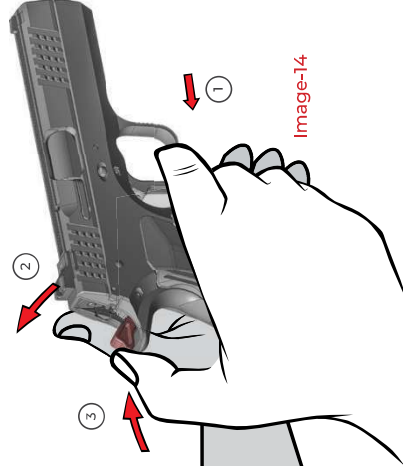
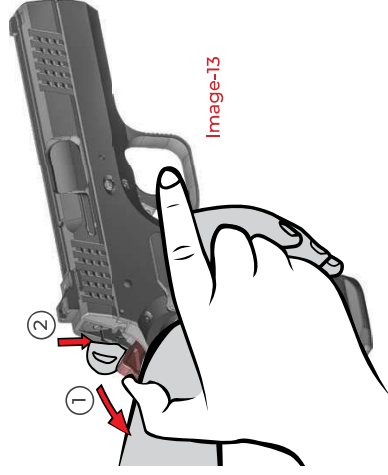
ENGAGING SAFETY

How to empty the firearm when it is loaded and magazine is full:

- Point the muzzle in a safe direction.
- Remove the magazine by pressing the magazine catch.
- To remove the cartridge inside the chamber, pull the slide back by using slide serrations. Loaded cartridge will be ejected by ejector.
- Pull the slide fully to rear and release it several times. Therefore, you can ensure that your firearm operates with no problem or jam
- Lock the firearm by engaging the slide lock when the slide is in rearward position.
- Inspect the chamber visually to see if there is any cartridge.
- Release the slide by pushing the slide lock down.
- After setting the safety lever to the “firing position” (The red dot should be visible), point the firearm in a safe direction, and carefully lower the hammer.

LOWERING THE HAMMER SAFELY

- › Grasp the cocked hammer with the thumb of one hand. Place the thumb of your other hand in front of the hammer to block its movement. (Image -13)
- › While holding the hammer firmly, gently pull the trigger to release it. Remove your blocking finger and slowly lower the hammer under control. (Image -14)



- › Release the trigger and engage the safety. (Image -15)

ADJUSTMENTS

Adjusting rear and front sight

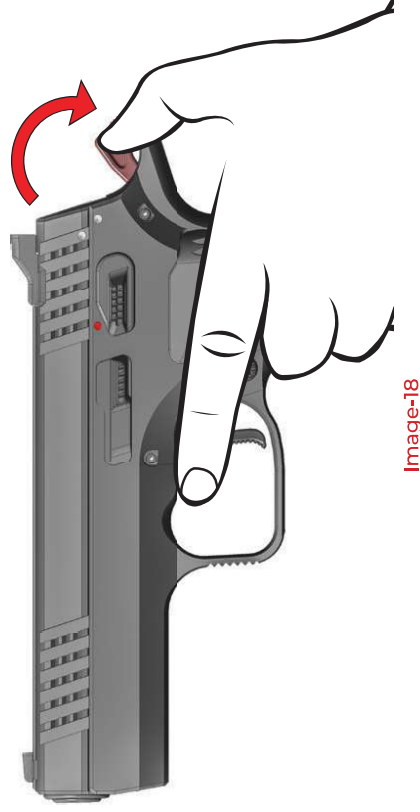
- On firearm models equipped with adjustable rear sights, adjustments can be made both horizontally and vertically. (Image -16)
- On models with fixed front sights, no adjustments can be made to the front sight. (Image -17)



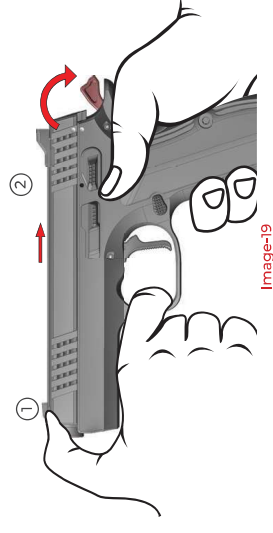
FIELD STRIPPING

Proper firearm maintenance is critical. Most malfunctions occur due to improper cleaning or disassembly. Proper cleaning, lubrication and protection are crucial. They determine whether your firearm will operate reliably when needed.

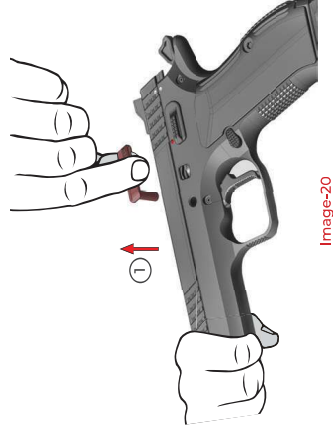
- Check if the firearm is loaded before disassembling it for cleaning.
- Remove the magazine by pressing magazine catch.
- Manually cock the hammer. (Image -18)



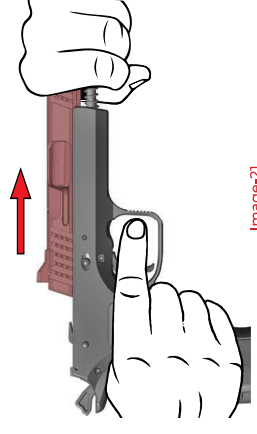
- Pull the slide back until the two dots on the frame and slide are aligned. (Image -19)



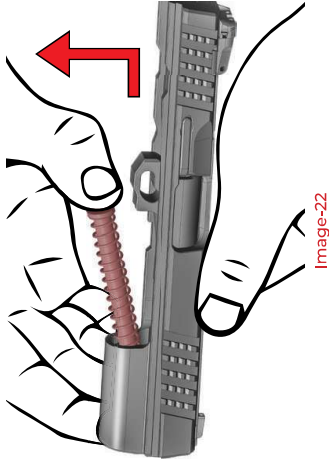
- In this position, push the slide lock from the rear with your hand or hard object to remove it.



- Remove the slide group by pulling it forward. (Image 21)



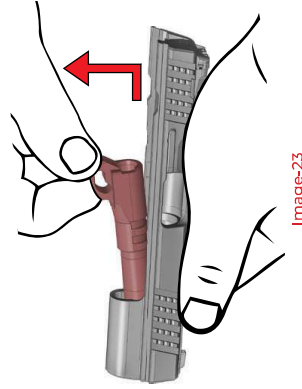
g. Remove the recoil spring assembly. (Image -22)



WARNING

Be careful during disassembly, as the recoil spring and guide rod are under tension and may eject forcefully.

h. Remove the barrel (Image -23)



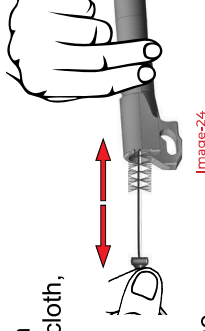
CLEANING AND MAINTENANCE OF THE FIREARM

Having a good understanding of firearm maintenance and operation is extremely important. It has been observed that many malfunctions that occur while using a firearm result from errors made during the cleaning and disassembly process. Proper cleaning, lubrication, and protection are crucial. They determine whether your firearm will operate reliably when needed. To ensure proper maintenance, the barrel must be cleaned thoroughly. Maintenance and cleaning include the magazine. Make sure the firearm is unloaded.

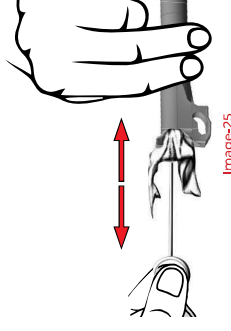
1. In the first maintenance, cleanse the firearm fully to remove any heavy or sticky protective substances.

2. Make sure all gunpowder residue is thoroughly removed. Make sure to clean hard to reach areas with a small brush, cloth, and protective oil.

3. Clean the inside of the barrel and chamber with a bore and nylon brush. Remove any gunpowder residue from the barrel. (Image -24)



4. Clean the inside of the barrel and the chamber using a cleaning rod and cloth lightly moistened with protective oil. Repeat this process with a clean dry cloth. (Image -25)



5. Lightly lubricate the barrel, chamber, slide, slide rails on both the slide and the frame, springs, and all moving parts of the firearm. Wipe off any excess oil with a dry cloth.

6. Make sure the oil used on the firearm is protective oil.

7. During cleaning, inspect the entire surface of the firearm. Make sure there is no rust or peeling of the chrome coating.

8. Ensure that the firearm functions properly.

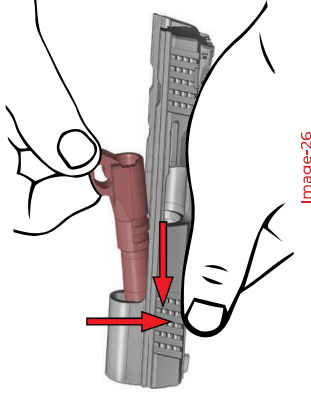
9. Never use abrasive materials or metal objects to clean the firearm.

10. After rapid or continuous firing, perform a general cleaning. Remove any accumulated gunpowder residue with cleaning oil.

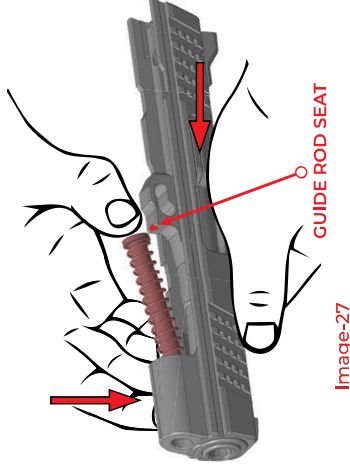
REASSEMBLY OF THE FIREARM

1. Make sure there is no foreign substance inside the barrel.

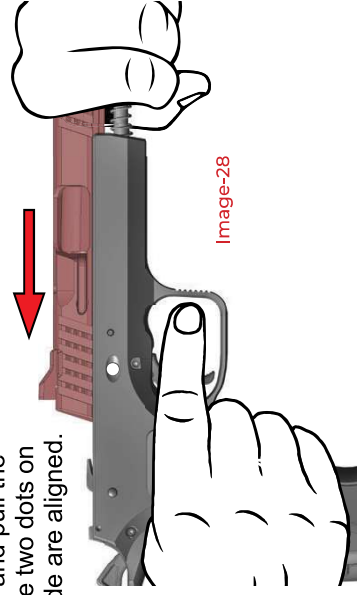
2. Place the barrel inside the slide. (Image -26)



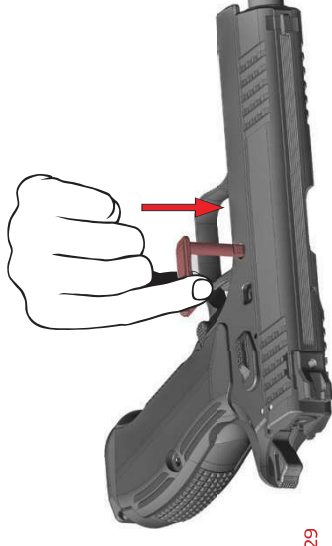
3. Place the recoil spring assembly under the barrel. (Image -27)



4. Insert the slide group into the rails on the frame and pull the slide back until the two dots on the frame and slide are aligned.



5. Replace the slide lock. (Image -29)



6. Release the slide and lower the hammer safely.

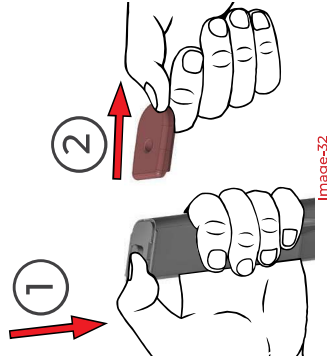
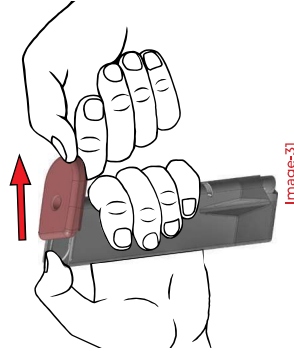
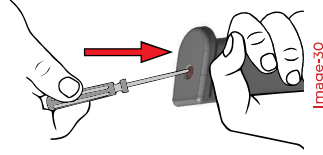
FUNCTION CHECK

1. Function check is performed after maintenance and clearing processes.
2. Remove the magazine and unload the firearm, then pull and release the slide assembly several times.
3. Make sure the slide assembly is properly and securely seated in place.
4. Check the strength of the recoil spring assembly and the smooth movement of the slide assembly.
5. Pull the trigger while pointing in a safe direction, and observe the hammer moving back into cocked position, and then moving forward rapidly.
6. Pull the slide assembly backwards and then release. This action will also cock the hammer. Pull the trigger and observe that the hammer moves forward rapidly.

MAGAZINE DISASSEMBLY AND MAINTENANCE

Make sure there is no cartridge inside the magazine.

- Hold the magazine upside down and press down the magazine base plate catch using a small tool. (Image -30)
- Slide the magazine base plate halfway off the magazine body as shown in the image. (Image -31)
- While pressing down the base of the magazine base plate catch with one hand, slide off the magazine base plate with the other. (Image -32)

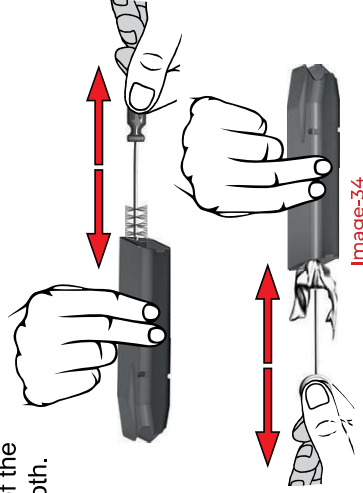


WARNING

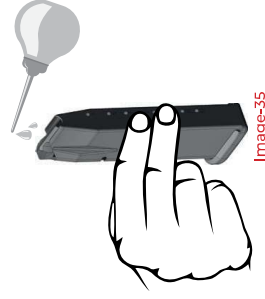
Since magazine spring is under pressure, if not properly secured during disassembly or reassembly, it may be released unexpectedly and cause injury.

MAGAZINE CLEANING

- Clean the gunpowder residues accumulated inside the magazine thoroughly using cleaning brush. Clean inside and outside of the magazine using a clean cloth. (Image -34)



- Lightly lubricate inside of the magazine using a nylon brush and a small amount of protective oil. (Image -35)



MAGAZINE REASSEMBLY

To reassemble the magazine follow the disassembly process in reverse.

Do not ever clean the magazine using chemical solvents (e.g. gasoline or solvent based chemicals). Otherwise, the product will be excluded from the warranty coverage.

PARTS & HARDWARE

Parts shown (included in box):

- Factory bottom plates - RMSc (left), RMR (center), low-profile plate (right).
- Allen/Torx key - Supplied for plate screws and optic screws.
- Mounting screws - M3 x 8 mm Allen (imbus) screws (primary set).
- Flat countersunk screws - Alternate screw head option (spare set).
- Knurled retention screws - For use with certain optics (spare).
- Spare screw set & small parts - Keep in the pouch inside the case.

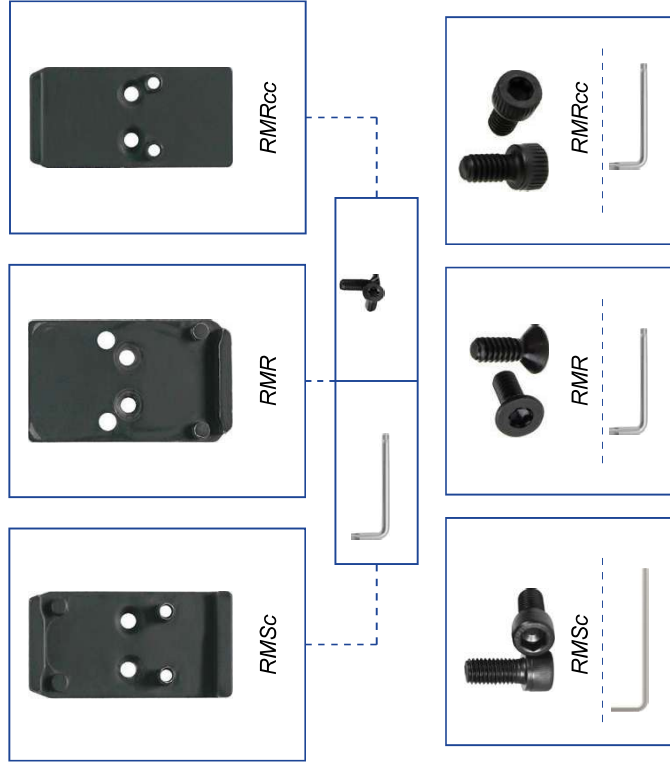
Note: Use only the supplied or SAR - approved plates and screws. Do not substitute longer or larger-diameter screws , doing so can damage the slide.



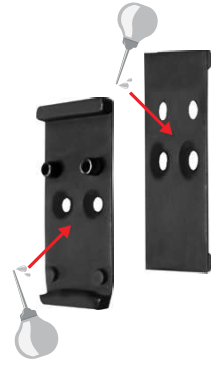


WARNING

Mounting with non-factory plates or incorrect screws may damage the slide and void warranty. If unsure, have optics installed by an authorized SAR service center or qualified gunsmith.

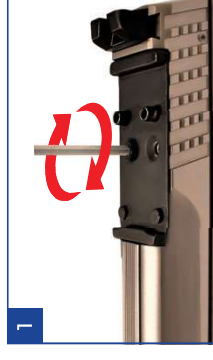


Note: Use only supplied or SAR approved plates and screws. Do not substitute longer or larger-diameter screws, doing so can damage the slide.



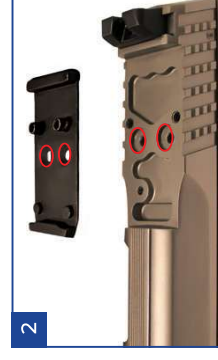
Step 1 - Remove cover plate

- With the slide locked back (unloaded), remove the factory cover plate by rotating the indicated retaining pin/fastener. Keep the cover plate and screws in the case.



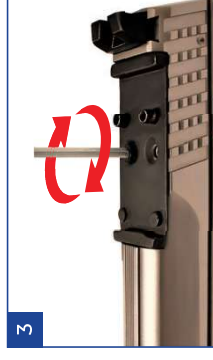
Step 2- Place factory plate

- Select the correct SAR plate for your optic footprint and place it on the slide. Confirm screw holes align with the slide holes (Red circles in photo.)



Step 3- Finger- start screws

- Insert the M3 x 8 mm screws and finger-tighten in a criss-cross pattern so the plate seats evenly. Do not fully torque yet.



Progressive tightening & torque

- Using the supplied Allen key or a torque driver, tighten screws progressively in a criss-cross pattern until seated. Then apply final torque.

Step 4 - Mount optic & final check

- Mount the optic to the plate using the optic maker's screws and torque spec. Cycle the slide (unloaded) several times to confirm there is no interference. Fire 5-10 rounds and re-check screw torque.



TROUBLESHOOTING

Failures in firing or malfunctions in the operation of the firearm are caused by improper maintenance or improper use of cartridges.

TROUBLESHOOTING	POSSIBLE CAUSE	SOLUTION
If the firearm does not fire	Firing pin issue	Have it checked by an authorized service center.
	Dirty slide surface	Unload and clean the firearm.
	Faulty cartridge	Remove the cartridge from the chamber and chamber a new cartridge. Then, continue firing.
	Magazine not fully inserted	Push the magazine firmly into place until it clicks.
If the firearm cannot be loaded	Faulty magazine	Change the magazine.
	Dirty magazine	Unload the cartridges and clean the magazine.
	Improperly inserted magazine	Remove and correctly insert the magazine
	Incomplete slide return	Pull the slide fully to the rear and tilt the firearm so that the ejection port is facing downward. Gently shake the firearm to allow the spent casing to fall out. Continue firing. If the problem persists, contact an authorized service center.
If the firearm fails to eject spent casing	Ejector problem	Have it checked by an authorized service center.
	Extraction failure	Have it checked by an authorized service center.



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