<table>
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<th>MODEL</th>
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</tr>
<tr>
<td>ST9-45</td>
<td>(45 ACP)</td>
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<tr>
<td>ST9-S</td>
<td>(9x19 mm)</td>
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<tr>
<td>ST9-SS</td>
<td>(9x19 mm)</td>
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Semi-Automatic Pistol
△ WARNING

SARSILMAZ disclaims any and all liability arising out of the use of any SARSILMAZ products (i) contrary to instructions or regulations; (ii) without caution; (iii) by any parties other than the license holder; (iv) through making unauthorized or illegal modifications thereon; (v) utilizing non-standard or out of spec cartridges; (vi) under maintenance or repair services rendered by unauthorized persons; or (vii) under any similar conditions whatsoever. SARSILMAZ excludes all liability for any injuries or property damages arising from the malicious or negligent use of products.

△ WARNING

All pictures, photos and definitions in this Manual are provided only for information purposes. The manufacturer reserves its right to apply changes to any models any time without prior notice as deemed necessary for improving the products or in line with any manufacturing or commercial requirements.
WE ARE PROUD OF PUTTING RELIABLE GUNS INTO YOUR SERVICE

IS A BRAND OF POWER AND QUALITY

MANUFACTURED IN TURKEY WITH GUARANTEE OF INDUSTRIAL QUALITY ASSURANCE CERTIFICATE TS EN ISO 9001:2015, AEROSPACE QUALITY MANAGEMENT SYSTEM CERTIFICATE AS 9100:2016 REV D and TSE CERTIFICATE OF MANUFACTURING COMPETENCE
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1. GENERAL PRECAUTIONS

Read the instructions and warnings in this manual carefully before handling SARSILMAZ products for any purposes. As a prerequisite for SARSILMAZ products you must be familiar with and follow the information provided in this manual. Please read the instructions for safety and use thoroughly and carefully before handling the firearm. If you need any further information please consult your dealer or the factory.

Please observe the laws of your region and/or your country governing the purchasing, handling, and use of firearms.

All firearms are dangerous. Therefore, your product is sold to you provided that you comply with all instructions for use. SARSILMAZ disclaims in advance any and all responsibility for any technical damage and/or other consequences whatsoever that may be caused by; the misuse of the product, including any property damage or injury/death arising in relation to the following;

- Always keep the muzzle pointed in a safe direction.
- Firearms should be unloaded and secured when not in use.
- Do not rely on your firearm's safety.
- Be sure of your target and what's beyond it.
- Make sure that your ammunition matches the caliber or gauge of your gun.
- If your pistol fails to fire when the trigger is pulled, keep muzzle pointed in a safe direction for at least 10 seconds, if round does not fire, rack slide to eject faulty cartridge. Once ejected continue firing.
- It is your responsibility to ensure that you are in compliance with all applicable laws and ordinances regarding the use of your firearm.
- Other factors directly or indirectly of beyond our control.
2. GENERAL RULES FOR SAFETY
2.1. ALWAYS KEEP YOUR FIREARM POINTED IN A SAFE DIRECTION.
Never point a firearm at yourself or anyone. This is particularly important when loading or unloading the firearm. Always be aware of what is behind your target. If you miss or hit your target, it is your responsibility to ensure your shot will not cause unexpected injuries or damages.

2.2. ALWAYS TREAT EVERY FIREARM AS IF IT IS LOADED.
Do not take anyone’s word that the firearm is unloaded – always check for yourself. Assume your firearm is ready to fire unless you have visually checked that the firearm is unloaded.

2.3. HIDE YOUR GUN OUT OF CHILDREN’S SIGHT.
It is your responsibility that your firearm is not accessible to children and other unauthorized persons. It is highly recommended that you store your firearm unloaded and secured with ammunition stored separately. This will ensure minimizing the risk of accidents involving children and unauthorized persons.

2.4. NEVER SHOOT AT HARD SURFACES OR WATER.
Shooting at water or hard surfaces can cause changes in the direction of the bullet which may result in injuries of your own, others, and/or property damage.
2.5. NEVER USE ALCOHOL OR DRUGS THAT MAY IMPAIR MENTAL OR PHYSICAL ABILITY WHILE SHOOTING/HANDLING FIREARM.

Do not use your firearm if you are impaired by alcohol, drugs, and/or medications that will hinder your physical and mental abilities.

2.6. FOLLOW PROPER MAINTENANCE PROCEDURES FOR YOUR FIREARM

In order to prevent accumulation of dirt or dust on operating parts, store your firearm in its original case once properly cleaned. Lubricate and clean your gun after every use following the instructions in order to avoid any corrosion, barrel damage, and dirt. Before loading the barrel, always check to see if it is completely clean (completely free from any obstructions such as dirt, mud, oil, ammunition or ammunition residuals). Shooting against an obstruction can cause an increase in pressure and may damage your firearm and cause injury to yourself and others. If the operation of your handgun has changed the way it sounds, stop firing, make sure the firearm is pointed in a safe direction, and unload the firearm. Check the chamber and barrel bore for any failure. Using incorrect types or calibers of ammunition may cause the firearm to jam.

2.7. USE PROPER AMMUNITION.

Only use factory-loaded ammunition that is newly manufactured within industrial specifications. Ensure all cartridges used are compatible with the caliber and type of your firearm. Avoid using MP5 bullets!
2.8. ALWAYS WEAR SAFETY GLASSES AND EAR PROTECTORS SPECIFIED FOR FIREARM USE.
A shooter should always wear impact-resistant safety glasses and ear protectors when using any firearms to prevent hearing and sight damage.

2.9. OBSERVE THE RULES!
Observe all local and general rules regarding the handling, use and transportation of firearms.

2.10. ENSURE THAT YOU HAVE A FULL UNDERSTANDING OF THE SAFETY FEATURES OF YOUR PISTOL.
Never rely on only the safety to prevent accidents. It is your obligation to make yourself familiar with and utilize the safety features of your gun. The best way to prevent accidents is to follow the rules for safety and safe handling procedures defined in the product manual.

2.11. NEVER ALLOW A FIREARM TO BE USED BY INDIVIDUALS THAT DO NOT UNDERSTAND ITS SAFE OPERATION OR HAVE NOT READ THESE FIREARM SAFETY RULES.

2.12. NEVER LEAVE A FIREARM UNATTENDED AND IN REACH OF AN UNAUTHORIZED PERSON. THIS MAY RESULT IN THEFT OR MAY EVEN POSE A THREAT TO OTHERS, CAUSING DAMAGE OR EVEN DEATH. ALL RESPONSIBILITY WILL BE YOURS.

2.13. IT IS IMPERATIVE THAT YOU KEEP YOUR FIREARM UNLOADED IN A SAFE AND SECURED LOCATION.

2.14. NEVER ATTEMPT TO REMOVE AN OBSTRUCTED PROJECTILE IN THE BARREL BORE THROUGH FIRING ANOTHER ONE. UNLOAD FIREARM AND SEEK A QUALIFIED GUNSMITH.

2.15. MAKE SURE YOU ARE FAMILIAR WITH THE OPERATIONS BEFORE USING AND LOADING THE FIREARM.

2.16. ALLOW ONLY AUTHORIZED/QUALIFIED GUNSMITHS TO UNDERTAKE REPAIR PROCEDURES.

2.17. IT IS BOTH DANGEROUS AND FORBIDDEN TO MAKE MECHANICAL MODIFICATIONS ON ANY PART OF THE FIREARM. PLEASE NOTE THAT ANY PRODUCTS TREATED THIS WAY WILL BE EXCLUDE THE ENTIRE FIREARM FROM WARRANTY.

2.18. USER OF THE FIREARM SHOULD STAND AT A REASONABLE DISTANCE FROM OTHER PERSONS.

2.19. AVOID SQUEEZING THE TRIGGER IN EXCESS.
3. PRODUCT AND FEATURES IDENTIFICATION

3.1. SUPPLIED COMPONENTS

The package supplied includes;

- 1 Pistol Case
- 1 Pistol
- 2 Magazine
- 1 Manual and Maintenance Kit
- 1 Cleaning Kit

3.2. MAIN PRODUCT FEATURES

Sarsılmaz firearms are being manufactured on the grounds of experiences gained by producing them for shooting, police and military services with high technology. Pistol is working mechanical lock system with semi-automatic firing system and single action in feature. Superior safety lever is equipped with to carry of handgun. Be comfortable with the layout and ergonomics pistol grip engagement set the goal of precision sighting to detect and it is possible to make the ignition.

*****Use life of our products are 10 (ten) years.
3.3. ADDITIONAL FEATURES

SARSILMAZ is producing Semi-Automatic firearms especially for military and police services. When compared with its competitors SARSILMAZ differs from the others with its high performance and quality, what make it preferable by the police and military services.

Firing Pin Safety  Accessory Rail  Striker Status Indicator

Polymer Magazine  3 size changeable back straps

Compliance with the use of both hand
3.4. BASIC PARTS

- Front Sight
- Slide Barrel
- Rear Sight
- Slide Catch Lever
- Frame Towing Lines
- Frame Disassembly Lines
- Safety Lever
- Changable Back Straps
- Magazine
- Frame Lines
- Magazine Release
- Trigger
- Frame
- Trigger Guard
- Accessory Rail
- Replacing Spring and Guide
- Barrel
- Trigger
### 3.5. TECHNICAL DATA and FEATURES

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<th>Feature</th>
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<td>Single Action</td>
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<td><strong>Capacity</strong></td>
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<td>15+1 / 17+1</td>
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<td>4.5 inch / 116 mm</td>
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<td>7.8 inch / 198mm</td>
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<tr>
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<td>5.8 inch / 148 mm</td>
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<td><strong>Kompansatör</strong></td>
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4. PUTTING YOUR PRODUCT INTO SERVICE

4.1. PRELIMINARY PREPARATION

Firearms are generally protected with oil film on it. Before using your firearm clean the barrel with a cleaning rod and remove the oil film on it.

4.2. INSPECTING YOUR PISTOL

a. Make sure you understood how the safety works before you load or use the pistol. (Figure 1)

b. Depress the magazine release and remove the magazine. (Figure 2)

c. Push the manual safety lever to FIRE position. (Figure 3)
d. Pull the slide to the rear, check to see that the chamber is clear and the bore is not blocked. (Figure 4)

e. Pull the trigger, pointing the gun in a SAFE direction. (Figure 5)
f. The manual safety lever to SAFE position again.
g. Be sure that the trigger safety is pointed to a safety direction.
h. Set the safety to FIRE, grip the pistol firmly and pull the trigger.
i. The manual safety lever to SAFE position again.

4.3. AMMUNITION

- Use only original and high quality cartridge.
- Be sure appropriate to the caliber cartridges.
- Using a nonstandard cartridge or a cartridge filled by hand will void the warranty.
4.4. FIRING

4.4.1. CHECKS AND SAFETY BEFORE FIRING

- Always keep the firearm pointed in a safe direction.
- Keep your fingers off the trigger and out of the trigger guard until you are aiming at your target and ready to shoot.
- Before loading be sure that the oil film on the firearm is cleared. Check to see that the chamber is clear and the bore is not blocked.
- Pull the slide to the rear.
- Never load or unload the firearm in a close place such as in a car, in a building and so forth in a narrow and small places (except in shooting ranges).
- Do not rely on the safety systems. Be sure you have read and understood the manual completely and carefully before use the pistol and be careful.

4.3.1. LOADING YOUR MAGAZINE

a. Hold the magazine with the left hand.
b. With your right hand place a cartridge on the follower in front of the lips, press down and slide the cartridge completely back under the lips.
c. Repeat until the magazine is fully loaded. (Figure 6)

⚠️ WARNING
Do not try to force more than maximum indicated rounds into the magazine.
4.4.2. ASSEMBLING YOUR FIREARM

a. Push the magazine up into the receiver until the magazine catch engages and holds the magazine and set the manual safety lever to FIRE position. (Figure 7)

b. Pull the slide to the rear until it does not travel any further. Release the slide and allow it to go forward into the close position. The slide will automatically take the cartridge from the magazine and load it into the chamber. (Figure 8)

c. Set the manual safety lever to SAFE position.

4.4.3. SETTING YOUR LINE OF FIRE
Arranged side-by-side three-point dots, created in the target. (Figure 9)

⚠️ WARNING
The slide of this pistol moves to the rear forcefully. Assure that any parts of your body one for enough from the slide not to be injured.
4.4.4. FIRING

- Shooting techniques will enable you to comply with the accurate shots.
- Put your finger on the trigger then pull slowly. (Figure 10)

- Do not leave from the target until you have finished all of the shooting.
- When the last round in the magazine is expended, the slide will be locked back in the open position by the slide catch lever.
- Depress the magazine release button and remove the magazine.
- Insert a loaded magazine, making sure it is engaged. Then release the slide by: pressing down on the slide catch lever or pulling back on the slide and release. (Figure 11)

4.4.5. RELOADING YOUR FIREARM

After finishing all shootings check again the chapters “LOADING THE MAGAZINE” and “LOADING THE PISTOL”
4.4.6. UNLOADING YOUR MAGAZINE

a. Until the cartridge moves forward, tip it upward with the index finger. (Figure 12)
b. Repeat it until the magazine is unloaded.

4.5. SECURING YOUR FIREARM

4.5.1. UNLOADING YOUR FIREARM

- The gun full loaded and ammunitions are in the barrel.
- Point the muzzle of the gun in a safe direction.
- Depress the magazine release and remove the magazine.
- To holding the rearward lines pull on the handle. Filled with bullet will be taken out of the quotes on the cover.
- Close the lid off a few times a full release. You will understand it works without jamming.
- Lock the slide with Lever safety latch on the cover.
- Visually check the barrel chamber to be sure it is empty.
- Press the Safety lever latch and release with slide cover.
- Point the gun in a safe direction and press the trigger.

5. ADJUSTMENTS

5.1. ADJUSTMENT OF FRONT AND REAR SIGHTS

a. You may adjust rear-sight in horizontal and vertical directions on models that are sort of adjustable. (Figure 13)
6. MAINTENANCE AND CLEANING

6.1. MAINTENANCE AND CLEANING KIT
Maintenance and cleaning kit given with the firearm consist those below:

- Bristle Brush
- Orlon Brush
- Cleaning Rod
- Oil

6.2. DISASSEMBLING YOUR FIREARM

Good knowledge about the use and maintenance of the weapon would be very important. Many of the shortcomings that occurred while running the gun maintenance experience while stemmed from mistakes. Cleaning, lubrication and protection is necessary to give special attention. It will work better determine when you need. Make sure that the firearm is unloaded. Before disassembly the firearm for cleaning, check if the firearm is unload.

a. Draw the slide to the rear until the dots on the left rear sides of the slide and frame are aligned one above the other. (Figure 15)

b. You can not adjust front-sight if it is fixed. (Figure 14)
b. Press the slide stop down with the left thumb, and then press the exposed round tip of the slide stop.  
(Figure 16)

c. Take the slide stop tip out of the frame to the left side. 
(Figure 17)

d. Make sure that the firearm points in a safe direction and then pull the trigger.

e. Remove the slide from the frame. 
(Figure 18)
f. Hold the slide upside part down. Retract the recoil spring and remove it. (Figure 19)

g. Remove the barrel from the slide. (Figure 20)

⚠️ WARNING
No need and no advice to disassemble the firearm more for a common cleaning.
6.3. MAINTENANCE AND CLEANING OF YOUR FIREARM

Be aware that proper cleaning and lubrication is essential for the reliable function, corrosion resistance, accuracy of the firearm and especially for your personal safety as all the experiences show that the accidents mostly happen at the time of cleaning the pistol. Every time after firing, cleaning and lubrication are recommended (especially the bore, which loses protective oils during firing). Excess oil and grease obstruction in the bore are very dangerous when firing and may cause damages to the firearm and serious injury to the shooter and by standers. Never spray oil to the cartridges.

Read and follow the manufacturer’s warnings before using solvents and cleaners. Remember that you are responsible for the proper care and maintenance of your firearm.

a. Be sure that the firearm is unloaded.
b. In order to keep a firearm as possible as efficient it must be kept clean and covered with a slight of good quality oil to prevent corrosion. This is especially necessary after use.

c. For cleaning after shooting it is of special importance that all residues of powder be removed from barrel and other adjacent using an appropriate Bristle brush. If particles of lead are detected in barrel, they must be scrubbed with an Orlon Brush, drenched with oil. Once cleaned, lubrication should be done as picture described. (Figure 21-22)
d. Wipe the slide assembly inside and out with a cloth or brush dampened with cleaning solvent to remove most of the dust and powder fouling. Carefully to clean the slide rails well. (Figure 23)

e. All external surfaces should be wiped down with a light coat of rust preventative. Avoid using too much oil as powder, dust or other foreign material may be trapped in the oil. This could lead to congealed deposits, which may interfere with the safe and reliable operation of the pistol.

f. A pistol should be cleaned after firing. In addition, external parts should be wiped with an oiled cloth after handling. Light oil is ordinarily all that is necessary in cleaning if the pistol has not been fired or fired very little. If a pistol is used frequently, it must be cleaned after each firing and regularly serviced by a professional gunsmith. If the pistol has been stored, remove all excess oil and/or grease before firing. Always check to be sure that no cleaning patch or other obstruction remains in the bore or chambers before firing.

6.4. ASSEMBLING YOUR FIREARM

a. Verify the pistol is clear of foreign matter inserts the barrel into the slide. (Figure 24)
b. Insert the recoil spring guide assembly into the slide. (Figure 25)

c. Guide the slide onto the frame rails from the front. Insert the take down pin once the slide is in position to line up the barrel with the hole and gently push in. Click will indicate the pin is secured in place. (Figure 26)

d. The slide catch then can be depressed which allows the slide to go forward. (Figure 27)
e. You should cycle the slide several times, with no magazine inserted and no rounds in the chamber, to insure that the barrel / slide / frame working is correct.
6.5. INSPECTION OF FUNCTIONS

- The function check is performed on the assembled pistol to verify functionality. Should be performed after the completion of repairs, each cleaning and assembly of the pistol.
- Verify the magazine is removed – visually and physically confirm the pistol is unloaded before attempting disassembly or performing any maintenance steps.
- Check the recoil spring function/slide travel. Retract the slide fully and release.
- Verify the slide locks fully in the closed position. Repeat the procedure.
- Check the trigger mechanism; Pull the trigger fully to the rear.
- As the trigger is pulled rearward, verify the hammer cocks.
- At the end of Trigger move, the hammer should fall forward firmly and release. Verify the slide is locked to the rear by the slide catch lever. Depress the slide catch lever. Verify the slide is released and closes in the locked position. Remove the magazine.
- Inspect the magazine. Check the condition of the magazine tube. Verify the magazine floorplate is secured. Check free movement of the magazine follower and spring. Insert the magazine into the pistol and remove. Verify smooth insertion. Check the magazine catch for clean engagement and smooth release.

6.6. MAINTENANCE OF YOUR MAGAZINE
6.6.1. DISASSEMBLING YOUR MAGAZINE

a. Make sure that the magazine is unloaded.
b. Using a punch or other small rod, press the floorplate retainer. (Figure 28)
c. Slide forward the floorplate half. (Figure 29)
d. Hold the floorplate retainer, ease the floorplate retainer, magazine spring, and follower out of the magazine. (Figure 30)

⚠️ WARNING
The magazine spring is being compressed during assembly. Guard the magazine insert and magazine spring with your thumb to control magazine spring tension. Uncontrolled release can cause injury. Wear eye protection.

6.6.2. CLEANING YOUR MAGAZINE

a. Clean the fouling in the magazine using a bristle brush, moving it lightly inside the magazine up and down. Wipe the outside, inside of the magazine with Orlon brush, and clean cloth. (Figure 31)

b. Lightly lubricate inside of the magazine using an Orlon brush. (Figure 32)

⚠️ WARNING
Remember that using chemicals (gas, petrol, solvent chemicals) for cleaning the magazine will void the warranty.

6.6.3. ASSEMBLING YOUR MAGAZINE

Assemble in reverse order.
7. TROUBLESHOOTING

If your pistol stops firing with a live round in the chamber of a hot barrel misfire/or jam, remove the round and magazine immediately.

The following table outlines the problems and their reasons as well as suggestions with respect to firing.

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>REASON</th>
<th>SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hammer drops but round does not fire</td>
<td>Firing pin obstructed</td>
<td>Inspect, clean and lubricate the pistol</td>
</tr>
<tr>
<td></td>
<td>Faulty ammunition</td>
<td>Manually cycle in next round</td>
</tr>
<tr>
<td></td>
<td>Pistol requires service</td>
<td>Return to SARSILMAZ</td>
</tr>
<tr>
<td>Slide does not close easily or completely</td>
<td>Pistol or cartridge is fouled (dirty) or pistol is too heavily lubricated</td>
<td>Clean and lubricate pistol and/or replace the ammunition</td>
</tr>
<tr>
<td></td>
<td>Incorrect ammunition</td>
<td>Replace with correct ammunition.</td>
</tr>
<tr>
<td></td>
<td>Pistol requires service</td>
<td>Return to SARSILMAZ</td>
</tr>
<tr>
<td>No round fed into the chamber</td>
<td>Magazine not properly inserted or magazine is deformed or dirty</td>
<td>Clean magazine and insert properly or change magazine</td>
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### PART LIST

<table>
<thead>
<tr>
<th>NU</th>
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Note: Sarsilmaz reserves the right to make an amendment on features without prediction when it is needed.
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