



# **USER'S MANUAL**

**FOR**

**SEMI AUTOMATIC SHOTGUNS  
INERTIA DRIVEN**



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

## WARNINGS

The manufacturer is not responsible for damage to objects caused by misuse of the firearm or for injuries to persons or animals, or in case of death, caused voluntarily or involuntarily by the firearm user . The manufacturer is not responsible for injuries caused by poor maintenance, misuse of the firearm, unauthorized or improper modifications.

The manufacturer declines responsibility for the indirect consequences of any injuries and/or death of persons or animals, damage to objects caused by use of the firearm or by primer explosion, by bullet's ricochet, or unsafe loading practices and/or procedure .

Read the entire manual and learn the proper use of the firearm without live ammunition . It is important that you understand the proper use of this product . The life of the people close to you may depend on your safe behavior . If the manual is not clear, please contact the dealer where you bought the firearm or call the distributor or the manufacturer by using the contact information provided within this manual .

The manufacturer declines any responsibility for misuse of the firearm. In case of alteration of the firearm, The manufacturer declines any civil and penal responsibility and will not refund any damage.

Quality Inspection: Every firearm is thoroughly inspected by the manufacturer, for function and cosmetic blemish, prior to shipment .

Firearms produced in Turkey are scrupulously tested at the manufacturing premises .

**WARNING: Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead or cause birth defects, reproductive harm, and other serious physical injuries. Have adequate ventilation at all times. Wash hands thoroughly after exposure.**

## SAFETY RULES

1. Read the instructions carefully before use. Reading the manual and careful examination of the firearm are fundamental to avoid any kind of problem.
2. Be aware that you are handling a firearm; therefore your knowledge and behavior may affect your life and those of the people close to you.
3. Firearms and ammunitions must be kept in separate places.
4. Always keep firearm and ammunitions out of reach of children.
5. Store the firearm in a clean, dry and airy place after use to avoid rust in mechanical parts that may cause serious problems in functioning after a period of inactivity.
6. The firearm must always be stored unloaded, always check that the chamber is empty .
7. Keep away from open flames or heating sources.
8. Never leave a loaded firearm unattended.
9. Never leave the firearm loaded, it could fall and cause injury and death. Always point the firearm in a safe direction, and handle it as though it were loaded. This is especially important when loading and unloading the firearm and when handing it to someone else. Never take someone's word that it is unloaded. Always make sure the firearm is unloaded before laying it down or handing it to someone else.
10. After use, clean and lubricate the inside of the barrel with appropriate oil. Grease or oil build up can cause excessive pressure and result in serious personal injuries. Before using the firearm again, inspect the barrel and chamber to make certain that there are no obstructions in the bore. Remove any oil residue with rod and dry patch before shooting.
11. Accumulation of rust in the barrel can cause excessive pressures resulting in serious injury and may cause the explosion of the barrel. A rusted, pitted or eroded barrel should be replaced.
12. Before shooting always check to ensure that the barrel is free of obstructions.
13. Never force a jammed action, this act could cause explosion of the round and consequent injury.
14. Use factory loaded ammunition of the caliber specified on the firearm barrel. Use of different calibers may cause serious personal injuries to you and to people close to you.
15. In case of misfire, manually extract the cartridge from the chamber. If firearm fails to fire when trigger is pulled, as a result of slow primer ignition (hang fire), keep muzzle pointed downrange for a minimum of 30 seconds. If the round does not fire, remove the magazine, clear the firearm and examine the ejected, unfired cartridge. If the indent from the firing pin is off center, light or absent, take the gun to a competent gunsmith . If the indent appears normal compared to other rounds, assume a faulty round, separate from other cartridges, reload and continue shooting.
16. Do not attempt to use unexploded ammunitions.
17. Never modify any parts of your firearm. Any alteration may cause serious personal injury and voids the warranty .
18. Only a qualified gunsmith may service the firearm for repair or serious maintenance.
19. Pay great attention during transportation and use. Mechanical safety devices can fail. Developing intelligent, good safety habits is the best way to prevent accidents.

## SAFETY RULES

20. Never rest your finger on the trigger until the very moment you wish to shoot. Always keep the safety on until you are ready to safely shoot at an intended target. **Note: Safety devices on firearms are extras and are not a substitute for your proper and safe handling practices.**
21. Always keep the firearm unloaded when transporting it from home to the shooting areas. Carefully check that cartridge chamber is empty.
22. When you walk around with the firearm in a shooting area, always keep the muzzle pointed in a safe direction.
23. Never run with a loaded firearm, do not cross any obstacle (fences or water courses, etc .) or walk where there is any possibility of slipping or falling without having your firearm unloaded and in safety position.
24. When selecting a place to shoot, always be absolutely sure of your target and the area behind it before you touch the trigger, making sure there is an adequate backstop which will stop and contain bullets. A bullet can travel through or past your target with a range up to 1.5 miles. If you have any doubt, do not shoot.
25. Never shoot against a solid surface or in a pool of water, the projectiles could ricochet and shoot toward any direction. Do not shoot up into the sky.
26. Keep all bystanders behind you, standing beside a shooter is not a safe position. Make sure all other shooters and bystanders are well away from the ejection port.
27. Do not smoke while handling, loading or shooting any ammunition, especially black powder. Keep black powder in a closed container at all times, re-closing the container after each and every use.
28. Never drink alcoholic beverages or take any drugs before or during shooting, as this not only constitutes criminal disregard for your safety and that of others, but will seriously impair your judgment and vision. Never use a firearm while you are taking medication unless you have checked with your doctor to ensure you are fit to handle the firearm safely.
29. Always wear and encourage others near you to wear proper ear protection when shooting, especially on a range since the noise from your firearm and other firearms close to you, could result in permanent hearing loss.
30. Always wear protective shooting glasses to protect your eyes from injury by gun powder, gas, lubricant, dirt or metallic particles, carbon residue, sparks or other debris.
31. Wash hands thoroughly after shooting and handling firearms to remove any unwanted residues.
32. Never leave the loaded firearm or the loaded magazine in the sun.
33. You must pay even more attention to safety rules.

## IDENTIFYING MARKINGS

Every firearm we produce has a serial number that is marked on the receiver/frame. Close to the serial number you will also find the manufacturers information with the model name and caliber marked either on the frame or the barrel as required by law.

These markings must not be removed from the firearm for any reason.

## AMMUNITION

Weapon is a semi-automatic, .12 caliber (3" or 2-3/4") shotgun. It can be used with cartridges between 24 to 54 grams.

- Death, serious injury, and damage can result from the use of wrong ammunition, bore obstructions, powder overloads, or incorrect cartridge components .
- Use only ammunition specifically recommended for your firearm (the caliber is specified on the barrel/cylinder/frame).
- Always use cartridges whose length is equal or inferior to that indicated on the barrel .
- Use only high quality, original factory manufactured ammunition whose pressure cannot be higher than the one stated by S .A .A .M .I . or C .I .P .
- Your gun has been designed for ammunition of a specific caliber – do not alter the barrel, chamber, caliber for which your gun was designed .
- Be sure you never mix ammunition .
- Firearms may be severely damaged, and serious injury to the shooter or others may result from any condition causing excessive pressure inside the chamber or barrel during firing. Excessive pressure can be caused by obstruction in the barrel, propellant powder overloads, or by the use of incorrect or defectively assembled cartridges . In addition, the use of a dirty, corroded or damaged cartridge can lead to a burst cartridge case and consequent damage to the firearm and personal injury from the sudden escape of high-pressure propellant gas within the firearm's mechanism.

**NOTICE ! : WE SPECIFICALLY DISCLAIM RESPONSIBILITY FOR ANY DAMAGE OR INJURY WHATSOEVER OCCURRING IN CONNECTION WITH, OR AS THE RESULT OF, THE USE OF FAULTY, OR NONSTANDARD, OR "RE-MANUFACTURED" OR HAND-LOADED (RE-LOADED) AMMUNITION, OR OF CARTRIDGES OTHER THAN THOSE FOR WHICH THE FIREARM WAS ORIGINALLY CHAMBERED.**

Immediately stop shooting and check the barrel for a possible obstruction whenever:

- You have difficulty in, or feel 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

In such cases it is possible that a bullet is lodged part way down the barrel . 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:

- If the cartridge has been improperly loaded without propellant powder, or if the powder fails to ignite . Ignition of the cartridge primer alone will push the bullet out of the cartridge case, but usually does not generate sufficient energy to expel the bullet completely from the barrel.
- If the bullet is not properly seated tightly in the cartridge case . When such a cartridge is extracted from the chamber without being fired, the bullet may be left behind in the bore at the point where the rifling begins. Subsequent chambering of another cartridge may push the first bullet further into the bore.
- If there is any reason to suspect that a bullet is obstructing the barrel, immediately unload the firearm and look through the bore. 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 . 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 one from which the bullet has been removed. Such techniques can generate excessive pressure, damage the firearm

and cause serious personal injury . If the bullet can be easily removed with a wood or brass dowel, (using hand pressure only, never "hammer" a bullet lodged in the bore) 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 gunsmith.

- Dirt, corrosion, or other foreign matter on a cartridge can impede complete chambering and may cause the cartridge case to burst upon firing. The same is true of cartridges which are damaged or deformed.
- Don't oil cartridges, and be sure to wipe the chamber clean of any oil preservative before commencing to shoot . Oil interferes with the friction between cartridge case and chamber wall that is necessary for safe functioning, and subjects the firearm to stress similar to that imposed by excessive pressure .
- Use lubricants liberally on the moving parts of your firearm. Avoid excessive spraying of any aerosol gun care product, especially where it may get on ammunition . All lubricants, and aerosol spray lubricants in particular, can penetrate cartridge primers and cause misfires. Some highly penetrative lubricants can also migrate inside cartridge cases and cause deterioration of the propellant powder; on firing, the powder may not ignite. If only the primer ignites, there is a danger that the bullet may become lodged in the barrel .

**WARNING:** The accidental loading and discharge of shells of the wrong gauge in your shotgun can result in damage to your gun and possible injury or death to you or others. To be safe at all times, carry only the proper gauge ammunition with you for the gun you are using. The use of reloaded or improper ammunition voids the warranty.

## TECHNICAL SPECIFICATIONS

Action	Semi-Auto Inertial Rotary System	Weight (12 Gauge)	6 .5-7 lbs .
Gauge	12	Stock & Forend	Synthetic or Walnut
Chamber	3"	Chokes	Mobile Choke System (1-2-3-4-5)
Barrel Length	22", 24", 28"	Locking System	Rotating Bolt With Reinforced Lugs
Barrel	Chrome Coating	Receiver	Aluminum-Alloy Receiver
Magazine Capacity	5+1 for 2-3/4", 4+1 for 3"	Trigger	Nickel, Chrome, Black Oxide
Recoil Pad	Ergonomic Rubber	Front Sight	Fiber Optic
Safety	Manual, Reversible Safety Button		

## ACTION

This semi-automatic shotgun operates with the kinetic recoil (inertia) energy this recoil energy completes the cycle of the action . This operating system is based on the rotary head which is located inside the mechanism . It does not need to use any gas pressure and any action of barrel . Therefore energy loss comes down to zero . It provides you more effective shooting at farther distances than other shotguns . It is manufactured to ISO 9001:2000 International quality Standards and TS 870 Turkish standard.

## SAFETY

**NEVER ASSUME THE GUN IS UNLOADED.** You can never be sure a gun is unloaded unless you check that the charger is not in place/ the cartridge chamber / magazine tube / cylinder is completely empty .

Never rely solely on mechanical features alone - always be extremely careful, use safe gun handling practices, and avoid situations which could lead to an accident .

This firearm is equipped with several safety features which, if properly employed, can minimize the danger of accidental discharge .

### MANUAL SAFETY

Your shotgun is equipped with a manual trigger block safety button located in the trigger guard, just behind the trigger . When the button is pushed from the left side of the receiver, protruding to the right side, the trigger is blocked and the safety is on .

When the button is pushed from the right side of the receiver, protruding to the left side, you will see a red circle on the safety button indicating the safety is off and the shotgun is in an unsafe condition, ready to fire if the trigger is pulled. These directions are opposite for left hand shotguns .

**CAUTION:** The manual safety of your shotgun should always be on except if you are ready to pull the trigger and fire the shotgun . This will help insure that no accidental discharges take place . You should only have the safety off, and able to see the red line on the left side of the receiver, when you are ready to shoot (directions are opposite for left hand shotguns).

## CHOKE TUBES

All semi-auto shotguns, except slug models, come with an interchangeable internal choke tube and a choke tube wrench . You have the possibility to modify your pattern density by installing interchangeable chokes with a different restriction .

Your barrel is threaded for your choke tubes . For internal tubes, insert the wrench into the slotted portion of the tube and turn counter-clockwise to remove it from the barrel; turn clockwise to install it.

**WARNING:** When installing a choke tube in your barrel, make sure that the tube is completely screwed down tight in the barrel . Never discharge your shotgun without the choke tubes installed as this may damage the barrel . Choke tubes may become loose after extended firing and should be checked frequently for tightness.

**WARNING:** Steel shot shells should only be used with modified tubes or tubes with less constriction than modified tubes. Do not fire steel shot through Full choke tubes or tubes with greater constriction than Modified.

**CHOKE TUBE MARKINGS:** Your internal interchangeable choke tubes are marked with notches at the end of the tubes to indicate the choke type for that particular tube, as well as relevant letters on them .

## UNLOADING

Be sure the safety is in the "on" or "safe" position and the barrel is pointed in a safe direction.

- 1 . Press the carrier plunger (Fig . 13) .
- 2 . Pull and release the bolt . Repeat this until all cartridges are cleared (Fig . 14) .
- 3 . Bolt will lock in rear position once all cartridges are cleared .



## DISASSEMBLY

Be sure the safety is in the "on" or "safe" position and the barrel is pointed in a safe direction.

**CAUTION:** Make sure the gun is unloaded.

- 1 . Make sure the bolt is in the forward position before disassembly (Fig . 15) .
- 2 . Unscrew the magazine cap (Fig . 16) and remove the forend (Fig . 17) .
- 3 . Unscrew the barrel locking nut (Fig . 18) and remove barrel . Most likely the gas piston remained in the barrel gas port (Fig .19), remove and place it back onto the magazine tube .
- 4 . Temporarily replace the barrel locking nut back on to the magazine tube with knurled side facing away from the receiver and tighten until it reaches the end of the threads (Fig . 20) .
- 5 . Remove bolt handle from bolt by aligning the opening in the bolt with the nub on the bolt handle and pulling outward (Fig . 21) . It may be necessary to use a small flat head screwdriver to pry bolt handle out . Use caution and be careful not to damage the shotgun .
- 6 . Slightly pull down and hold the action assembly and remove barrel locking nut from the magazine tube then slowly remove action assembly from the shotgun (Fig . 22) .
- 7 . To remove the trigger group use a small punch and hammer to punch the small retaining pin from the ejection port side (Fig . 23) and remove trigger group assembly (Fig . 24) .





## ASSEMBLY

If the shotgun is packed in a case with two sub-assemblies: the stock/receiver/forend assembly and the barrel/breech assembly. The following steps should be followed to ensure proper assembly of the shotgun:

- 1 . With the stock/receiver/forend assembly, unscrew the magazine cap (counter clockwise) from the magazine tube and slide the forend off of the magazine tube .
- 2 . Assemble the forend to the barrel/breech assembly . Insert the front end of the forend over the barrel lug and push forward with the forend until the back end of the forend is in front of the raised ring on the barrel breech . In the correct position the forend will be parallel with the barrel .
- 3 . Hold the stock/receiver/forend assembly in one hand and with the other hand slide the barrel/forend assembly over the magazine tube . The magazine tube will be going through the forend . Position the barrel/forend all the way into the receiver . Note it may be necessary to slightly rotate the barrel/forend assembly back and forth to assist in properly seating the barrel to the receiver .
- 4 . Screw the magazine cap (clockwise) tightly on the magazine tube to seat the barrel/forend assembly firmly to the receiver.

## LIMITER

If the shotgun comes with a shot shell limiter which is a plastic rod 7" long and depending on the model, may be installed or included as accessory in the case . If installed on the shotgun, it will be located in the end of the magazine tube under the magazine cap . This will limit the number of rounds that can be installed in the magazine tube to two shells . To remove the limiter, remove the magazine cap by turning counter clockwise, pull the limiter out of the end of the magazine tube and re-install the magazine cap . To install, remove the magazine cap, install the limiter through the hole in the end of magazine tube and screw the magazine cap back in place .

## LOADING

**WARNING:** Keep muzzle pointed in safe direction and follow all safety procedures at all times . Practice these steps with an unloaded gun or dummy ammo until you are completely familiar and comfortable with the procedures . Use live ammo only when you are prepared to shoot. Always use clean, dry, high quality ammunition (of the proper caliber) that meets industry performance standards .

**CAUTION:** Do not load your shotgun until you are ready to use it and unload it immediately after you have finished shooting. Always carry your shotgun with the safety engaged. The user of this shotgun, and all firearms, should never depend on the manual safety, or any other mechanical device, to make a firearm completely safe. It is your responsibility to always keep the muzzle of your firearm pointed in a safe direction.

#### LOADING CARTRIDGE INTO THE MAGAZINE

Make sure the safety is on safe and the red ring is not visible on the safety button . Select the suitable cartridge according to your purpose (hunting or target shooting, etc...). The shotgun can be loaded with 2-3/4" or 3" shells. Rotate the gun for easy access to the bottom of the receiver . Keep the muzzle pointed in a safe direction . Insert a cartridge into the bottom of the receiver, pushing up on the bottom of the shell carrier and forward into the magazine tube until it disappears and is held into place by the carrier latch . Repeat this step until the magazine is fully loaded . The magazine will hold 5 cartridges of 2-3/4" without the Limiter installed and only 2 cartridges with the Limiter installed .

**NOTE:** The shell carrier will not move up for loading unless the hammer is cocked . To cock the hammer, pull the bolt assembly back with the bolt handle all the way to the rear . The bolt will stay open in a locked position . With light finger pressure on the bolt handle, push the bolt release button on the right side of the receiver and the bolt will move forward . This will cock the hammer and the magazine tube can be loaded .

#### INSERTING CARTRIDGE INTO THE BARREL CHAMBER

First make sure the shotgun safety is on the safe position and the barrel is pointed in a safe direction . With the magazine loaded, press the magazine release lever upward . The magazine release lever is located on the right side of the trigger group in front of the trigger . This will allow a cartridge to come out of the magazine tube and on top of the shell carrier . Pull the bolt handle all the way rearward and release . Now your shotgun is ready to shoot .

## SHOOTING AND FIRING

Always wear eye and hearing protection when shooting .

- 1 . Point muzzle in a safe direction .
- 2 . Load gun as previously directed .
- 3 . Hold the gun firmly.
- 4 . With your finger well clear of the trigger, disengage the safety.
- 5 . Place index finger on trigger, take aim and gently squeeze rearward until hammer is released and falls forward striking the firing pin. Be prepared for loud noise and recoil.
- 6 . Immediately when you are finished shooting and keeping the barrel pointed in a safe direction, place the safety button to the "on safe" position .

## UNLOADING

To unload the shotgun, carefully follow the following steps .

**WARNING: PUT THE MANUAL SAFETY IN THE "ON SAFE" POSITION .**

**WARNING: EVEN THOUGH THE SAFETY IS "ON SAFE" THROUGHOUT THIS OPERATION, ALWAYS KEEP THE BARREL MUZZLE POINTED IN A SAFE DIRECTION .**

#### REMOVING THE CARTRIDGE FROM THE BARREL

- 1 . Open the bolt by pulling back on the bolt handle . The cartridge in the chamber will be extracted from the chamber and ejected .
- 2 . Release the bolt handle allowing the bolt to move forward and close on an empty chamber .

#### UNLOADING THE CARTRIDGES FROM THE MAGAZINE

- 3 . Push the magazine release lever upward to put the cartridge on the shell carrier . Pull the bolt handle rearward and release placing a cartridge in the chamber . Pull the bolt handle rearward and the cartridge will be extracted and ejected . Release the bolt handle allowing the bolt to move forward on an empty chamber .
- 4 . Repeat Step 3 until all cartridges have been removed from the magazine .
- 5 . To make sure all cartridges have been removed from the magazine, rotate the gun to see the bottom of the receiver . Push the carrier lever up and visually inspect the magazine tube to be certain the magazine is completely

## DISASSEMBLY

**WARNING: BEFORE DISASSEMBLY OR ATTEMPTING ANY WORK ON YOUR SHOTGUN, MAKE SURE THAT THE CHAMBER AND THE MAGAZINE IS UNLOADED .**

To disassemble the gun for routine cleaning and maintenance, use the following steps:

- 1 . Unscrew the magazine cap by turning it clockwise and removing it from the magazine tube .
- 2 . Pull the barrel/forend assembly out of the receiver and off and over the magazine tube .
- 3 . Remove the forend from the barrel by pulling down on the rear of the forend and rotate it down and off of the barrel ring .
- 4 . Pull the bolt handle out of the bolt and slide the bolt assembly out of the receiver .

#### DISASSEMBLY OF THE BOLT

**WARNING: The firing pin is under spring pressure.**

- 5 . Depress the firing pin and use a punch to remove the firing pin retaining pin from the bolt assembly. Remove the firing pin and firing pin spring.
  - 6 . Remove the locking head pin from the bolt and pull out the locking head from the bolt body . No further disassembly is required for the bolt .
  - 7 . Punch the trigger guard pin out from right to left . Press down on the bolt release button and pull the trigger group out of the receiver .
- Your shotgun is completely stripped for routine maintenance and cleaning . Any further disassembly is not recommended and should only be done by a qualified gunsmith.
- After cleaning and lubricating, assemble the shotgun back following the disassembly steps in reverse .

## CLEANING

**ATTENTION:** Careful and detailed cleaning of this firearm is essential to guarantee its safety and proper function.

This product should be cleaned after every use and when exposed to dirt, sand, etc. . When not in use, clean at least twice per year. A careful and scrupulous ordinary clearing of the firearms is essential to guarantee its safety and long life. We recommend to clean the weapon at least after shooting 200 to 300 shots .

- Every time you use your gun it is advised to clean it in order to remove all corroding agents (humidity, powder or lead residues, etc.) which can, in time, alter a few parts.
- In order to perform a standard cleaning, it is sufficient to utilize a good solvent, cleaning oil, and a small brush.
- For a deeper cleaning, please contact your local gunsmith .

**WARNING:** Always use a cleaning rod from the chamber end of the barrel .

## ORDINARY & EXTRAORDINARY MAINTENANCE

- Before conducting any sort of maintenance, make sure the firearm is unloaded.
- By "ordinary maintenance" we refer to measures the user should take to keep the gun in good working conditions .
- An "Extraordinary maintenance" implies the replacement of broken parts and therefore disassembling the gun . In this case only authorized personnel or a qualified gunsmith should handle the task.
- Also a long period of heavy use or inactivity requires an extraordinary maintenance; your gun should be taken to a qualified gunsmith to have the action disassembled for professional cleaning and lubrication .
- Your gunsmith will advise the best lubricant for the good maintenance of your gun .
- Do not leave oil residues when cleaning and lubricating your firearm.
- Make sure that the mechanism of the weapon is easy; if it starts to stiffen, or if corrosion is starting on some essential parts, you should bring your gun to competent, professional personnel .
- Do not use pure silicon or lanolin .
- In the following pages you will find exploded views with a list of all parts. When ordering parts, it's important to specify date of purchase, serial number, model, caliber and item reference of the part/s needed .
- If the gun has a problem that you cannot fix, DO NOT FIRE, send it to an authorized center for a check-up. If you try to fix it personally, you may put in serious danger yourself and the people near you . Always pay great attention and handle the gun very carefully, in order to avoid terrible accidents which may change your life and that of others .



# PARTS LIST

1.1-STOCK	4.1-MECHANISM
1.2-RECOIL SPRING GUIDE	4.2-PISTON
1.3-RECOIL SPRING WEIGHT	4.3-MECHANISMS LEVER PIN SPRING
1.4-RECOIL SPRING	4.4-MECHANISM LEVER PIN
1.5-SHOCK ABSORBER	4.5-ROTARY HEAD SPRNG
1.6-SCREW	4.6-ROTARY (BOLT) HEAD PIN
1.7-OVAL WASHER	4.7-FIRING
1.8-STOCK SKID	4.8-FIRING PIN SPRING
1.9-WASHER	4.9-FIRING PIN SUPPORT PIN
1.10-RONDELA	4.10-MECHANISM SUPPORT
1.11-NUT	4.11-MECHANISM SUPPORT PIN
1.12-PAD(RUBBER)	4.12-MECHANISM LEVER
1.13-PAD SCREW	4.13-ROTARY HEAD
1.14-ROSETTE	4.14-EXTRACTOR
1.15-STOCK ADJUSTING PART	4.15-ROTARY HEAD EXTRACTOR SPRING
1.16-BELT HOLDER	4.16-EXTRACTOR
1.17-BELT HOLDER PIN	5.1-MAGAZINE TUBE
2.1-FRAME	5.2-MAGAZINE SPRING BUSHING
2.2-FRAME SHEET SPRING	5.3-MAGAZINE SPRING
2.3-FRAME SHEET PIN	5.4-MAGAZINE RING
2.4-FRAME ASSEMBLY PIN	5.5-LIMITTER
2.5-FRAME SHEET METAL BUSHING	6.1-BARREL BUSHING
2.6-FRAME SHEET METAL BUSHING	6.2-CARTRIDGE LAUNCHER PISTON
2.7-FRAME SHEET METAL BUSHING SPRING	6.3-CARTRIDGE LAUNCHER
2.8-FRAME SHEET METAL PIN	6.4-CARTRIDGE LAUNCHER SPRING
3.1-TRIGGER GUARD	6.5-CARTRIDGE LAUNCHER PIN
3.2-TRIGGER PIN	6.6-SIGTH
3.3-TRIGGER SPRING	6.7-MOBIL SHOCK
3.4-TRIGGER	6.8-BARREL
3.5-HAMMER HOLDER	6.9-BARREL RIB
3.6-HAMMER HOLDER SPRING	6.10-BARREL HOLDER
3.7-HAMMER HOLDER SPRING PIN	4.2- BARREL HOLDER PISTON
3.8-HAMMER HOLDER SPRING PIN	4.3-MECHANUM LEVER PIN SPRING
3.9-SAFETY SPRING PIN	7.1-FOREND GROUP
3.10-SAFETY SPRING	7.2-THICK STAMP
3.11-SAFETY SPRING SUPPORT PIN	7.3-SPRING RING
3.12-TRIGGER SAFEYT BUTTON	7.4-FOREND RING
3.13-HAMMER PISTON SPRING	7.5-FOREND SCREW
3.14-HAMMER PISTON	7.6-FOREND BELT STAMP
3.15-HAMMER	7.7-FOREND BELT SCREW
3.16-TRIGGER GUARD INSERT SHEET	7.8-BELT PIN
3.17-HAMMER PIN	7.9-FOREND BELT
3.18-HAMMER PIN RING	
3.19-TRIGGER GUARD INSERT SHEET	
3.20-SPECIAL STAMP	
3.21-BULLET ELEVATOR SPRING	
3.22-BULLET ELEVATOR SPRING PIN	
3.23-BULLET SPOON	
3.24-BULLET ELEVATOR	
3.25-BULLET ELEVATOR PIN	

## WARRANTY

This warranty only applies to LUS50 ARMS products imported by the importer in your Country.

The manufacturer guarantees that our products are scrupulously checked against defects in materials, workmanship, aesthetics and functioning problems .

In case you find a defect in one of our products, you should immediately contact your importer. All warranty work will be performed your importer.

**ATTENTION:** All customers returning product for warranty service must first obtain an RMA (Return Merchandise Authorization) from the importer. The request for an RMA (Return Merchandise Authorization) may be obtained through our web site or email. Information required is name and address, model, serial number, and defect . It is the customer's responsibility for adequately packaging the product to prevent shipping damage . Any damages occurred during transportation and handling will be the customer's responsibility .

The LUS50 guarantees two years after the original purchase date of the original owner. Wood is covered for 130 Days. The customer must provide evidence they are the original owner and proof of the purchase date with a receipt or other valid proof.

In the event a defect which is covered by this guarantee is not repairable, the manufacturer will provide for a free substitution of the product .

**THE MANUFACTURER RESERVES THE RIGHT OF DEFINING THE TYPE OF DEFECT OF THE FIREARM AND THEREFORE TO STATE WHETHER THE DEFECT IS COVERED BY GUARANTEE.**

The manufacturer's decision will be fair but final. Should the manufacturer become aware of a defect of a product during the guarantee period, the defective part will be replaced free of charge .  
The guarantee does not cover parts subject to wear and corrosion.

**ATTENTION: DELIVERY EXPENSES TO AND FROM THE SERVICE CENTER ARE NOT COVERED BY THE GUARANTEE AND WILL BE CHARGED TO THE CUSTOMER.**

## WARRANTY CONDITIONS

### The Guarantee Is Void In Case:

- Failure to comply with instructions in the manual.
- Inadequate ammunition has been used (any ammunition but those commonly on sale, reloaded ammunition, different from caliber and specification indicated on the firearm barrel. not compliant with international standards and/or loaded manually and/or reloaded.)
- The product failed to be provided proper maintenance and cleaning
- The product has been modified without our prior consent
- Misuse, Unauthorized, inadequate, or incorrect repairs have been carried out
- Non-original spare parts were used (Products, parts, or services not manufactured, licensed, or supplied by LUSO)
- Parts subject to wear, rust and corrosion (Normal wear and tear resulting from the use of the shotgun, including scratches, dents, and other cosmetic damage to the surface of finish parts in metal, wood, plastic, rubber or other materials.)
- Damage (improper use of the gun by the user)
- Expired guarantee
- Obstructions in the barrel.

In the above cases the repair, if completed, will be charged to the customer.

In case, for any valid reason, you do not have the possibility to obtain repair under guarantee at the shop where you bought the product, you may contact us directly for warranty service or questions:

Sener Savunma TIC. LTD. STI.  
Konya - TURKEY  
Email: [hello@senersavunma.com](mailto:hello@senersavunma.com) .

THIS MANUAL MUST ALWAYS FOLLOW THE PRODUCT, ALSO IN THE EVENT OF NEW OWNERSHIP.

**LUSO**  
INTERNATIONAL ARMS COMPANY