

KRX

USER MANUAL

12Ga Semi Automatic Shotguns

READ CAREFULLY BEFORE USING THIS FIREARM IMPORTANT!

Do not discard! Keep this manual with your rifle. It should accompany the rifle to any new owner.

www.kralarms.com

0000

GUN SAFETY RULES

Observe these rules of safe gun handling.

1. Always keep the muzzle pointed in a safe direction. Watch the muzzle at all times: never point a gun, accidentally or intentionally, at any person or anything you do not intend to shoot. Identify the target before shooting; do not shoot at sounds.

2. Always treat any gun as if it is loaded - it maybe!

3. Keep your finger off the trigger while operating the action and at all other times until you are ready to shoot.

4. Keep the safety "on" or in the "safe" position at all times until you are ready to fire the gun. Do not rely on your gun's safety, the safety on any gun is a mechanical device and is not intended as a substitute for common sense or safe gun handling.

5. Learn how your gun functions and handles. If you do not thoroughly understand the proper use and care of your gun, seek the advice of someone who is knowledgeable.

6. Do not alter or modify any parts of this firearm.

7. Store guns unloaded, separate from any ammunition, and where children cannot get to them.

8. Be sure the barrel is clear of any obstructions before loading. Make it a habit to check the barrel every time before loading.

9. Be sure you have and use the proper ammunition. A 20 gauge shell will enter a 12 gauge chamber far enough so that a 12 gauge shell can be loaded behind it. Also, a 3 inch shell may fit into a 2 3/4 inch chamber, but the crimp at the mouth of the shell will unfold into the forcing cone. If either of these things occur and you fire the gun, the gun will explode, damaging the gun and possibly causing serious injury or death to you and those around you.

10. Wear protective shooting glasses and adequate ear protection when shooting.

11. Never climb or jump over anything, such as a tree, fence, or ditch, with a loaded gun. Open the action, remove the shells, and hand the gun to a friend or place it on the ground on the other side of the obstacle before crossing it yourself. Do not lean a gun against a tree or other object; it could fall and possibly discharge.

12. Do not shoot at a hard surface or at water. Bullet and shot can ricochet or bounce off and travel in unpredictable directions with great velocity.

13. Never transport a loaded gun. Do not place a loaded gun into a vehicle. The gun should be unloaded and placed into a case when not in use.

14. Never drink alcoholic beverages before or during shooting.

ABOUT YOUR MAGAZINE FED SEMI-AUTOMATIC SHOTGUN

Your shotgun is gas operated. The gas created from firing a live shot shell operates the action.

Once the first shell has been fired, the next shell in the magazine will automatically cycle into the chamber, and this cycle will continue (each time the trigger is pulled) until all shells loaded in the magazine have been fired.

The bolt will remain locked in the open position after the last shell is fired.

The technologically advanced gas metering system allows you to shoot 2 3/4 " and 3" shells interchangeably. SAFETY SWITCH OR BUTTON The safety is designed to stop the trigger mechanism.

DON'T RELY ON YOUR GUN'S SAFETY. TREAT EVERY GUN AS IF IT WERE LOADED AND READY TO FIRE. The safety on any gun is a mechanical device, and it is not intended as a substitute for common sense or safe gun handling. Always keep the muzzle pointed in a safe direction.

KRAL ARMS KRX GENERAL INFORMATION



MANUFACTURERS WARNING: THIS MANUFACTURED FIREARM WAS DESIGNED TO PERFORM WITH ITS ORIGINAL PARTS. IT IS YOUR RESPONSIBILITY TO MAKE SURE THAT ANY PARTS YOU BUY ARE AUTHENTIC AND CORRECTLY INSTALLED AND THAT THE PARTS HAVE NOT BEEN ALTERED OR CHANGED. IT IS IMPERATIVE THAT ONLY FACTORY PARTS BE USED AS REPLACEMENTS TO ASSURE THAT THE FIREARM REMAINS FUNCTIONALLYSAFEAND OPERATESACCURATELY.THE GUN OWNERACCEPTS FULLRESPONSIBILITYFORTHECORRECTREASSAMBLYANDFUNCTIONINGOFTHEFIREARMAFTER ANY DISSAMBLY OR REPLACEMENT OF PARTS.

IMPORTANT WARNING: BEFORE YOU BEGIN ANY DISASSEMBLY ALWAYS 1) POINT THE SHOTGUN INASAFEDIRECTION2) BESURETHATYOUREMOVETHEMAGAZINEFROMTHEFIREARM3) VISUALLY AND MANUALLY INSPECT THE CHAMBER TO CONFIRM THAT ITIS EMPTY. 1.Point the shotgun in a safe direction and keep fingers off the trigger and out the trigger guard.



2. Depress the magazine catch and remove the magazine.

3. Pull the bolt back and lock it to the rear by depressing the bolt hold open lever. Once the bolt is locked to the rear, both visually and manually inspect the chamber of the shotgun to confirm that the chamber is empty. Also check to make sure the magazine well is clear. Then cycle the bolt forward by pressing the bolt release lever.



4. Unscrew the front handguard secure cap and remove it



5. Remove the Forearm



7. Remove the barrel to the rear slightly



8. Remove the operating handle

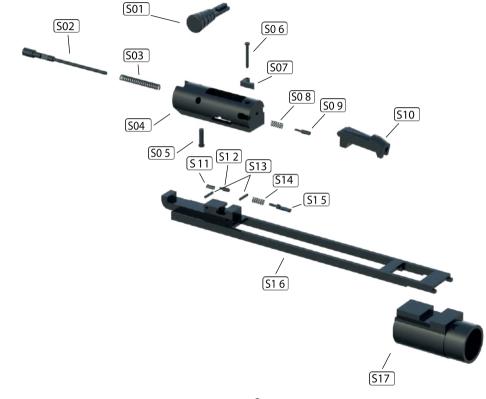


6. After you remove the Forearm , push "Cartridge Ramp Lock Button" and remove "Fixing Nut Barrel"

9. You are now ready to remove the bolt, bolt carrier and recoil spring. R emove this set to the rear slightly.

10. Further disass embly is not required for regular cleaning and maintenance.

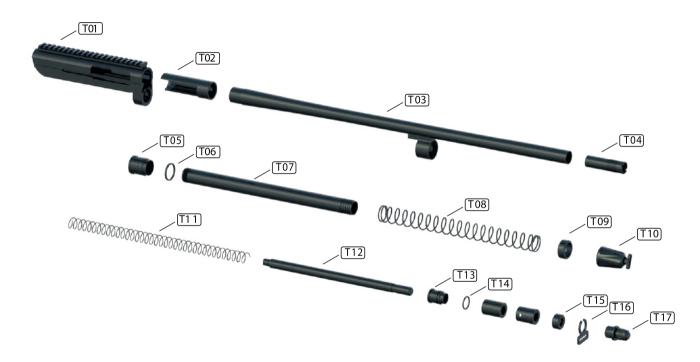
MECHANISM PARTS



STOCK&BUTTOM RECEIVER & TRIGGER GROUP PARTS LIST



BARREL AND ASSEMBLY EQUIPMENT PARTS





-9-

MECHANISM PARTS

S01 OPERATING HANDLE **S02 FIRING PIN S03 FIRING PIN SPRING** S04 MECHANISM S05 FIRING PIN CLAMP PIN S06 EXTRACTOR CLAMP PIN S07 FXTRACTOR S08 FXTRACTOR SPRING S09 EXTRACTOR BACK PIN S10 LOCK S11 OPERATING HANDLE LOCKING SPRING S12 OPERATING HANDLE LOCKING PIN **S13 FIXING PIN** S14 MECHANISM FIXING SPRING PIN **S15 MECHANISM FIXING PIN S16 ACTION BAR** S17 ACTION BAR SLEEVE

STOCK& BUTTOM RECEIVER AND TRIGGER GROUP PARTS

H01 MECHANISM LOCK BREAK H02 CARTRIDGE LIFTER H03 BREAK LOCK ASSEMBLING PIN H04 BREAK LOCK SPRING H05 BREAK LOCK FIXED RECEIVER H06 SAFETY LINK H07 MAGAZINE LOCK H08 SAFETY LOCK PIN H09 SAFETY LOCK SPRING H10 SAFETY LOCK SET SCREW PIN H11 SYNTHETIC MAIN RECEIVER H12 CARTRIDGE LIFTER LOCK SPRING H13 CARTRIDGE LIFTER LOCK PIN (SYNTHETIC MODEL) H14 HAND GRIP BUTTOM COVER H15 HAMMER HOLDER H16 MAGAZINE LOCK PIN H17 HAMMER HOLDER SPRING H18 MAGAZINE LOCK BUTTON SPRING H19 MAGAZINE LOCK BUTTON **H20 MAIN RECEIVER PINS** H21 TRIGGER SPRINGS H22 TRIGGER H23 INSIDE TRIGGER H24 HAMMER SPRING H25 HAMMER

STOCK SETS & MAGAZINE PARTS

P01 BUTT PAD P02 STOCK MAIN SCREW P03 REMOVEABLE STOCK P04 ASSEMBLY SCREW NUT P05 BUTT PAD FIXING SCREW P06 SLING SWIVEL NUT SCREW P07 SLING SWIVEL NUT PIN P08 SLING SWIVEL AREA P09 MONOBLOCK BUTTOM RECEIVER (SYNTHETIC MODEL) P10 FOREARM (SYNTHETIC MODEL) P11 ALUMINIUM FORFARM UPPER PART P12 REMOVEABLE SIDE PICATINNY P13 PICATINNY NUTS P14 PICATINNY FIXING SCREW P15 BARREL ASSEMBLY NUTS LOCKING EQUIPMENTS P16 BARREL ASSEMBLY NUTS P17 BARREL ASSEMBLY NUTS LOCKING EQUIPMENTS (ALUMINIUM FOREARM MODEL) P18 BARREL ASSEMBLY NUTS (ALUMINIUM FOREARM MODEL) **P19 SLING SWIVEL NUTS** P20 ALUMINIUM FORFARM ASSEMBLY NUTS P21 ALUMINIUM FORFARM BUTTOM PART P22 MAGAZINE SIDE EXTRACTOR SPRING P23 MAGAZINE SIDE EXTRACTOR NUT P24 MAGAZINE SIDE EXTRACTOR **P25 MAGAZINE UPPER PLUG** P26 2RD MAGA7INF

P27 5RD MAGAZINE
P28 10RD MAGAZINE
P29 2RD MAGAZINE SPRING
P30 5RD MAGAZINE SPRING
P31 10RD MAGAZINE SPRING
P32 MAGAZINE BUTTOM PLUG LOCK NUT
P33 MAGAZINE BUTTOM PLUG

BARREL AND ASSEMBLY EQUIPMENT PARTS

T01 UP RECEIVER **T02 BARREL LUG** T03BARRFI **T04 DOOR BUSTER** T05 BIG PISTON T06 BIG PISTON ORING T07 LINK TUBE (SYNTHETIC FOREARM MODEL) T08 MAIN SPRING (SYNTHETIC FOREARM MODEL) T09 UPPER COVER (SYNTHETIC FOREARM MODEL) T10 ASSEMBLING NUT (SYNTHETIC FOREARM MODEL) T11 MAIN SPRING (ALUMINIUM FOREARM MODEL) T12 LINK TUBE (ALUMINIUM FOREARM MODEL) **T13 SMALL PISTON** T14 SMALL PISTON ORING **T15 GAS DISCHARGE VALVE NUT** T16 SLING SWIVEL NUT T17 ASSEMBLING NUT

STORAGE

Clean thoroughly and oil your gun before storage. Store the gun in a case to prevent scratches and dents. Store in a dry place to prevent corrosion. Store the gun away from children and in place where it cannot be obtained by those unauthorized to use it. Always store gun unloaded and separately from any ammunition. USAGE OF STEEL SHOT

The choke (bore constriction) in all modern shotguns has been established based on the pattern performance of shot shells loaded with lead shot. When using the steel shot shells, you will notice a different performance in pattern density versus the established lead shot pattern, because the steel shot is harder and lighter than lead shot.

You should be aware of the following differences and cautions: Never shoot steel shot loads in a full choked barrel or full choke tubed barrel. To do so may cause the barrel to swell or rupture. In general, steel shot fired with a modified choke will produce the equivalent of a lead full choke pattern. This will be true of all steel shot sizes up to and including no. 2. The established improved cylinder chokes will produce the equivalent of a (lead) modified choke pattern. All steel shot sized larger than no. 2, and including special sized such as -F-, "T", etc., should be used only with improved cylinder chokes. These steel shot sized, when used in improved cylinder chokes, will produce the equivalent to (lead) full choke patterns. The established cylinder choke or bore will produce the equivalent of a modified (lead) pattern.

Additional information concerning the use of steel shot is available from Remington, Winchester , Federal and other ammunition companies

MAINTANENCE & CLEANING

Caution: Make sure the gun is unloaded.

- 1. Make sure that the broad, polished, finelyfitted mating surfaces of the breech block and receiver are especially clean and lightly oiled with a high quality gun oil. Do not use pure silicone or lanolin.
- 2. Run an oil patch through the bore with a cleaning rod starting from the breech end. To prevent leading, use a cleaning solvent and brass brush to clean the bore periodically. Follow this cleaning with one or two clean oil patches. Important: If your gun is equipped with choke tubes, do not use a brass brush to clean the barrels unless a choke tube is installed in each barrel. Barrels that utilize choke tubes must also have the choke tubes removed to clean and oil the threads inside the barrel and the choke tubes themselves. This will protect the threads from being damaged by cleaning tools and also prevent a dirt build up that would cause the choke tube to become difficult to remove from the barrel. Damage can result to choke tubes and barrel when attempting to remove sticky choke tubes.

Never fire your gun without choke tubes snuggly tightened in barrels. Do not over tighten choke tubes. Wipe all exposed metal surfaces with an oiled cloth before storing. Do not squirt or pour oil into the inside mechanism because it may

THANK YOU

Thank you for purchasing this shotgun We are sure this gun will bring you years of hunting and/or shooting pleasure. Your satisfaction is the key to our success. Please let us know if we can be of service and please relay any observations about your guns performance or appearance

PURCHASER'S RECORD

Model Number
Purchase Date
Gauge or Caliber
Serial Number
Purchase Price
Store Name



For international dealers please visit: www.kralarms.com

Follow Us on: