#### **BE COURTEOUS**

When shooting or hunting always acquire the permission of the landowner. Respect the land. Do not litter, use gates when possible, leave open gates open and closed gates closed. Dirive vehicles only where advance permission has been granted and always express gratitude for use of another persons land. offer your labor or game as repayment for the privilege of use. Remember you are helping develop a reputation for all sportsmen/sportswomen.



Tristar Arms 1816 Linn Street North Kansas City, MO 64116 PHONE : 816-421-1400 Fax : 816 - 421 - 4182 TriStar TriSta

# MAGAZINE FED SEMI-AUTOMATIC SHOTGUN INSTRUCTION MANUAL

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

# **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 may be!
- 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.

# INTRODUCTION TO TRISTAR

TriStar Arms was founded on the principles of value and quality. From rigorous testing to countless research TriStar never stops reaching for more. We are THE VALUE EXPERTS™.

The TriStar Experience is much more than a firearm. It's knowing you are backed by a company that puts the customer first. We offer a Five-Year Warranty on all our firearms. TriStar is known for having one of the best Customer Service Departments in the industry. Our highly trained staff can answer all your questions and help you get back out to doing what you love. A great product at a great price. TriStar Arms.....THE VALUE EXPERTS™.

#### ABOUT YOUR MAGAZINE FED SEMI-AUTOMATIC SHOTGUN

Your Tristar 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.

# TRISTAR 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 FUNCTIONALLY SAFE AND OPERATES ACCURATELY. THE GUN OWNER ACCEPTS FULL RESPONSIBILITY FOR THE CORRECT REASSAMBLY AND FUNCTIONING OF THE FIREARM AFTER ANY DISSAMBLY OR REPLACEMENT OF PARTS.

**IMPORTANT WARNING:** BEFORE YOU BEGIN ANY DISASSEMBLY ALWAYS 1) POINT THE SHOTGUN IN A SAFE DIRECTION 2) BE SURE THAT YOU REMOVE THE MAGAZINE FROM THE FIREARM 3) VISUALLY AND MANUALLY INSPECT THE CHAMBER TO CONFIRM THAT IT IS 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.

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4. Unscrew the front handguard secure cap and remove it



5. Remove the Forearm



7. Remove the barrel to the rear slightly



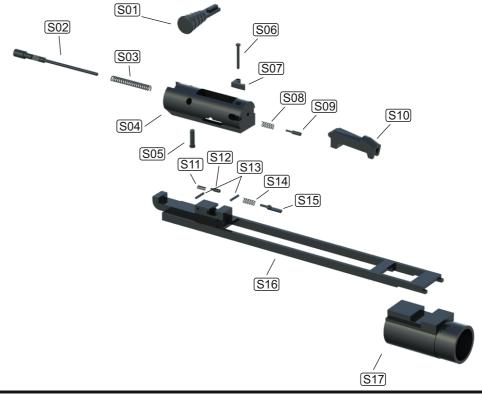
8. Remove the operating handle



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. Remove this set to the rear slightly.
- 10. Further disassembly is not required for regular cleaning and maintenance.

# **MECHANISM PARTS**

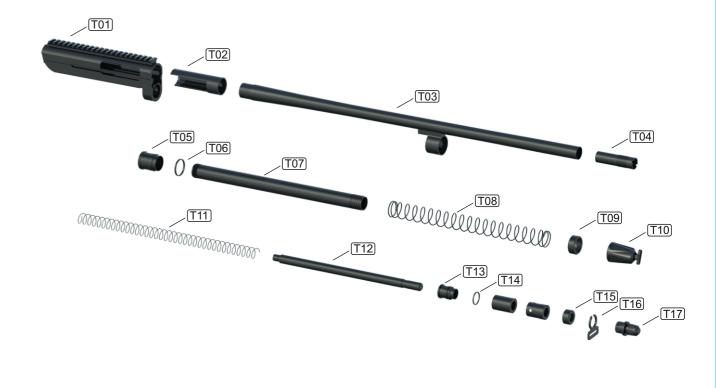


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# STOCK&BUTTOM RECEIVER & TRIGGER GROUP PARTS LIST



# BARREL AND ASSEMBLY EQUIPMENT PARTS



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# STOCK SETS & MAGAZINE PARTS



# MECHANISM PARTS

S01 OPERATING HANDLE

SO2 FIRING PIN

SO3 FIRING PIN SPRING

S04 MECHANISM

S05 FIRING PIN CLAMP PIN

S06 EXTRACTOR CLAMP PIN

S07 EXTRACTOR

S08 EXTRACTOR 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 FOREARM 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 FOREARM ASSEMBLY NUTS

P21 ALUMINIUM FOREARM BUTTOM PART

P22 MAGAZINE SIDE EXTRACTOR SPRING

P23 MAGAZINE SIDE EXTRACTOR NUT

P24 MAGAZINE SIDE EXTRACTOR

P25 MAGAZINE UPPER PLUG

P26 2RD MAGAZINE

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

T03 BARREL

T04 DOOR BUSTER

T05 BIG PISTON

T06 BIG PISTON ORING

T07 LINK TUBE (SYNTHETIC FOREARM MODEL)

TO8 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 patterns 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.

#### IMPORTANT

To order parts, please furnish the following information: Your name, address, telephone number, firearm serial number, maker and model. When we receive your request we will send you an order from and a parts breakdown with prices.

# **PARTS**

To order parts, please furnish the following information: Your name, address, telephone number, firearm serial number, maker and model. When we receive your request we will send you an order from and a parts breakdown with prices.

Caution: Make sure the gun is unloaded.

- 1. Make sure that the broad, polished, finely fitted 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

## SERVICE AGREEMENT AND LIMITED WARRANTY

Tristar agrees to service its products free of charge for defects in materials and workmanship in accordance with the service agreement listed below. The obligation of Tristar under this agreement is limited to the repair or replacement of unserviceable parts and does not cover any incidental or consequential damages. Other than the express warranty contained herein Tristar makes no warranties, express or implied.

Tristar will repair or replace any unserviceable part(s) for one (1) year from date of purchase and further will supply free parts (Wood not included) for an additional four (4) years in accordance with the above warranty statement provided your firearm had not been altered, abused, willfully damaged, or damaged by overpressure ammunition. This agreement is not transferable; its benefits apply only to the original purchaser.

To obtain free service during the time this agreement is in effect, make sure your firearm is unloaded, and send it to Tristar.

This agreement and the warranties contained herein are void if your registration card is not received with a copy of your sales slip within 30 days from date of purchase

## **SHIPPING**

When returning your gun for service, please take care in packing. Disassemble your gun, wrap in paper or other protective media and place gun in the original box. (THIS BOX WILL PROTECT THE GUN BUT IS NOT DESIGNED FOR SHIPPING). Warp box in a cardboard box approved for interstate shipping. Tristar is not responsible for damage incurred during shipping.

# **THANK YOU**

Thank you for purchasing a Tristar 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		