Remington Arms Company, Inc. 870 Remington Drive PO Box 700 Madison, NC 27025-0700 (336) 548-8700 800-243-9700

# REMINGTON

# Arms Company, Inc.

## SPORTSMAN 12 PUMP PUMP ACTION SHOTGUN

- Shooting Safety Commandments
- Information
- Instructions for Operation & Care of Rifle
- Components Parts Listing
- Value and Reference Book Listing

NOTE: We are pleased to accommodate your request for the Sportsman 12 Pump Action Shotgun information. The following documentation represents all information available on this model from the Remington Arms Co., Inc.

DO NOT MAKE CHANGES OR ALTERATIONS TO ANY PARTS OF A FIREARM. USE ONLY REMINGTON PARTS. NEVER MAKE AN ADJUSTMENT TO THE TRIGGER, OR CHANGE THE SHAPE OR SIZE OF THE SEAR, SEAR NOTCH, OR OTHER PARTS.

# **Ten Commandments of Shooting Safety**

- 1. Always keep the muzzle pointed in a safe direction.
- 2. Firearms should be unloaded when not in use.
- 3. Don't rely on your gun's "safety".
- 4. Be sure of your target and what is beyond it.
- 5. Use correct ammunition.
- 6. If your gun fails to fire when the trigger is pulled, handle with care!
- 7. Always wear eye and ear protection when shooting.
- 8. Be sure the barrel is clear of obstructions before shooting.
- 9. Do not alter or modify your gun, and have guns serviced regularly.
- 10. Learn the mechanical and handling characteristics of the firearm you are using.

IMPORTANT
THE FIREARM
THIS BOOK BEFORE USING THE FIREARM

INSTRUCTION BOOK Sportsman 12 Pump 12 Gauge Pump Action Shotgun

Remington.

SAFETY RULES AND INFORMATIO

HOW TO LOAD AND UNLOAD

HOW TO ORDER PARTS AND SERVICE

MPORTANT PARTS AND ASSEMBLY INSTRUCTIONS

SAFETY RULES AND INFORMATION

READ THESE BASIC SAFETY RULES. Learn how to handle your firearm safely. Fallure to obey these rules can result in serious personal injuries. Only you can prevent accidents.



KNOW YOUR FIREARM. To use it correctly and safely, read and follow the instructions in the enclosed firearms safety booklet and this instruction book.

TREAT EVERY FIREARM AS IF IT WERE LOADED. Don't rely on the safety switch. Use it as shown in this book.



NEVER MAKE ADJUSTMENTS. Do not make changes or alterations to any parts of a firearm. Use only REMINGTON parts. Never make an adjustment to the trigger, or change the shape or size of the serve coar scale. the sear, sear notch, or other parts.

MAKE YOURSELF SAFE. Wear eye protection, such as glasses or sunglasses, when shooting. Wear ear protection, such as ear plugs or muffs, when target shooting or plinking. Repeated exposure to muffs, when target shooting or plinking. shooting noise can cause permanent hearing loss. Never drink alcoholic beverages before or during shooting.



TAKE CARE OF YOUR FIREARM. Keep the barrel clean and free IAKE CARE OF YOUR FIREARM. Neep the parter clean and free of obstructions. Clean and have the firearm checked periodically to make sure it is mechanically correct. Worn, damaged or missing parts maybe dangerous.

WATCH YOUR MUZZLE. Always keep the firearm pointed in a safe direction.

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## SAFETY RULES









NEVER USE THE WRONG AMMUNITION. Only use ammunition that exactly matches the caliber or gauge markings on your firearm. Handloads can be dangerous. Remington Arms Company, Inc. is not responsible for accidents or damage caused by badly loaded handloads.

LOAD YOUR FIREARM SAFELY. Never load a firearm until you are in a location where it is safe to shoot, and you are ready to shoot.

KNOW YOUR TARGET. Before you pull the trigger, make sure you can see the target clearly, and the path of the bullet, slug, or shot charge beyond the target. Never shoot at water, rocks, or any hard surfaces. Bullets may glance off such surfaces and cause injuries.

KNOW THE RANGE OF YOUR FIREARM. Remember, shotgun pellets can travel 500 yards and shotgun slugs have a range of more than one-half mile. Rimfire bullets can travel more than 1½ miles. Centerfire bullets can travel up to 5 miles.

IF FIREARM FAILS TO FIRE keep it pointed in safe direction, then unload carefully avoiding exposure to breech. If firearm fires but report or recoil seems weak, unload and then make sure the barrel is not obstructed,

UNLOAD YOUR FIREARM WHENEVER YOU ARE NOT SHOOTING. Never carry or store a loaded firearm in a building or a vehicle. Unload your firearm before climbing up or over a fallen tree, fence or slippery area.

STORE YOUR FIREARM SAFELY. Keep firearms and ammunition away from children. Lock unloaded firearms and ammunition securely in separate locations.

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## IMPORTANT PARTS OF THE FIREARM

#### THE SAFETY SWITCH:

The safety switch on the "Sportsman" 12 Pump is a button located behind the trigger. See Pictures 3 and 4.

The safety switch provides protection against accidental or unintentional discharge under normal usage when properly engaged.

To engage the safety switch, push the button so the RED BAND MARKING CANNOT BE SEEN.

Always engage the safety switch when the firearm is loaded and not ready for firing.

Never pull the trigger when the safety switch is engaged.

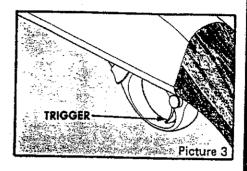
When you are ready to fire the firearm, press the safety switch so that the RED BAND MARKING IS SHOWING.

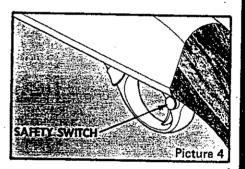
Do not touch the trigger while moving the safety switch.

WARNING: The firearm will fire when the trigger is pulled and the RED BAND MARKING IS SHOWING.



Even when the safety switch is engaged, careless handling can cause the firearm to fire.





IMPORTANT PARTS AND ASSEMBLY INSTRUCTIONS.

CLEANING INSTRUCTIONS
HOW TO LOAD AND UNLOAD

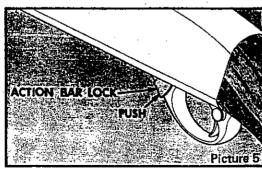
#### THE FORE-END

The fore-end is used to pull the bolt rearward, to open the action.

#### TO OPEN THE ACTION:

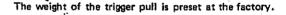
- 1. Push upward on action bar lock. See picture 5.
- 2. Pull the fore-end rearward to open the action.

WARNING: When the fore-end is forward, the action is closed and the firearm can be fired.



#### THE TRIGGER:

Pulling the trigger fires the firearm.



All adjustments to the trigger and trigger plate assembly must be made by the factory or a REMINGTON RECOMMENDED GUNSMITH.



NEVER put your finger on the trigger unless you are going to fire the firearm.



HOW TO LOAD AND UNLOAD

HOW TO ORDER PARTS AND SERVICE

#### THE BARREL

The inside of the barrel must be clean and free of obstructions.

- I. TO CHECK THE INSIDE OF THE BARREL:
  - 1. Point the firearm in a safe direction.
  - 2. Engage the safety switch. Make sure the RED BAND IS NOT SHOWING.
  - Pull the operating handle rearward to open the action.
  - Insert a cleaning rod into the muzzle. Push the rod completely through the barrel until rod can be seen in ejection port.
- II. TO REMOVE OBJECT FROM INSIDE THE
  - Remove the barrel following instructions shown on Page 12.
  - 2. Use the correct cleaning rod.
  - Insert cleaning rod into the muzzle and lightly tap rod to free objects.
  - If an object cannot be easily pushed out of the barrel with a cleaning rod, return the firearm to the factory or a REMINGTON RECOMMEND-ED GUNSMITH.
- III. TO CLEAN THE BARREL FOLLOW IN-STRUCTIONS SHOWN ON PAGE 13.

**NEVER** try to remove an object from the barrel by loading another shell and firing.

Before loading the firearm, make sure the inside of the barrel is free of dirt or other objects.

#### TO CHANGE THE CHOKE TUBE

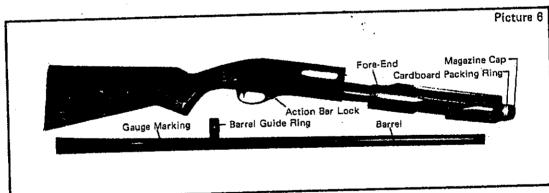
- 1. Point the firearm in a safe direction.
- 2. Engage the safety switch. Make sure the RED BAND IS NOT SHOWING.
- Check the chamber and the magazine to make sure that there are no shells in the firearm.
- Always leave the action OPEN when changing choke tubes.
- WARNING: NEVER place your hand over the
  - muzzle when changing the choke tube.

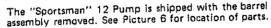
    5. Place the choke tube wrench into the choke tube,
  - Turn the wrench counter-clockwise and remove the choke tube.
  - Select the desired choke tube and insert the tube into the barrel.
  - 8. Tighten the choke tube snugly but DO NOT OVER-TIGHTEN.
  - With the action open and the chamber and magazine empty, check the tube occasionally to make sure that the tube has not loosened.

NOTE: NEVER fire the firearm without the choke tube installed.

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### HOW TO ASSEMBLE



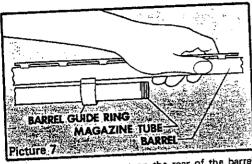


WARNING: DO NOT pump the action or pull the trigger repeatedly with the barrel removed.

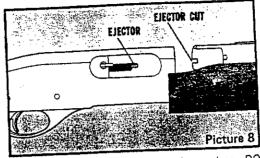
- Before assembling, clean the barrel following instructions on page 13.
- 2. Unscrew and remove the magazine cap.
- Remove the cardboard packing from the magazine tube. See Picture 6.
- Press upward on the action bar lock. See Picture 5. Pull the fore-end approximately half-way rearward.
- Hold the barrel ahead of the barrel guide ring. See Picture 7.
- Slide the barrel guide ring over the magazine tube.



HOW TO LOAD AND UNLOAD



7. Align the ejector cut on the rear of the barrel with the ejector in the receiver. See Picture 8.



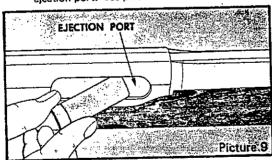
- Carefully seat the barrel into the receiver. DO NOT force the barrel against the ejector.
- 9. Replace and tighten the magazine cap.

FULLY ASSEMBLED "SPORTSMAN" 12 PUMP



## HOW TO LOAD AND UNLOAD

- TO LOAD ONE SHELL ONLY:
  - 1. Point the firearm in a safe direction.
  - 2. Engage the safety switch. RED BAND WILL NOT SHOW:
  - 3. Push upward on the action bar lock.
  - 4. Pull the fore-end fully rearward to open the action.
  - 5. Put one shell of the correct gauge through the ejection port. See picture 9.



- Push the fore-end forward to close the action. THE FIREARM IS NOW LOADED.
- To fire the firearm, first disengage the safety switch. RED BAND WILL SHOW.

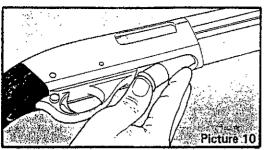
#### THE FIREARM IS READY TO FIRE.

- 8. Pull the trigger to fire the firearm.
- 9. Pull the fore-end fully rearward to eject the empty shell.

WARNING: Always check the shell for the correct gauge before loading the firsarm.

- II. TO LOAD THE CHAMBER AND MAGAZINE:
  - 1. Point the firearm in a safe direction.
  - 2. Engage the safety switch. RED BAND WILL NOT SHOW.
  - 3. Push upward on the action bar lock.
  - 4. Pull the fore-end fully rearward to open the action.
  - 5. Put one shell of the correct gauge through the ejection port. See picture 9...
  - 6. Push the fore-end forward to close the action. THE FIREARM IS NOW LOADED.
  - Press shell against the carrier. See picture 10.
  - 8. Push (4) shells of the correct gauge, one at a time, fully forward into the magazine.

HOW TO LOAD AND UNLOAD



Be sure the rim of each shell snaps past the shell latch to prevent sliding back over the carrier.

WARNING: If the shell slides back over the carrier:

- Keep the firearm pointed in a safe direc-
- Forcefully OPEN the action or
- REMOVE the trigger plate assembly following the instructions shown on Page 12 and remove the shell.

THE CHAMBER AND MAGAZINE ARE NOW FULLY LOADED.

9. To fire the firearm, first disengage the safety switch. RED BAND WILL SHOW.

THE FIREARM IS READY TO FIRE.

- 10. Pull the trigger to fire the firearm.
- 11. Pull the fore-end fully rearward to eject the empty shell.
- Slide the fore-end fully forward to chamber the next shell.
- 13. Engage the safety switch when you are finished firing.

#### TO UNLOAD THE FIREARM:

- 1. Point the firearm in a safe direction.
- 2. Engage the safety switch. RED BAND WILL NOT SHOW.
- 3. Push upward on action bar lock.
- 4. Pull the fore-end slowly rearward until the front of the shell is even with the ejection port.
- 5. Lift the front of the shell outward and remove from the ejection port.
- 6. Pull the fore-end fully rearward until the next shell is released from the magazine.
- 7. Tip the firearm sideways to allow the shell to drop from the election port.
- B. Close and open the action until all shells are removed.

WARNING: Look into the ejection port. Check the chamber and magazine to make sure there are no shells in the firearm.

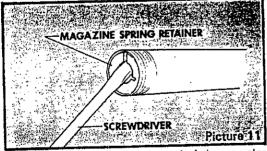
10

### ASSEMBLE THE MAGAZINE PLUG

WARNING: A magazine plug which limits the magazine capacity to two (2) shells must be installed according to The Federal Migratory Bird Treaty Act and some state laws.

#### TO INSTALL THE MAGAZINE PLUG:

- 1. Engage the safety switch. RED BAND WILL NOT SHOW.
- Check the chamber and the magazine to make sure there are no shells in the firearm,
- Unscrew and remove the magazine cap.
- Put a screwdriver into the open end of the magazine tube. Move the tip under the rim of the magazine spring retainer. See Picture 11.



Place your hand over the end of the magazine tube.

6. Use the screwdriver, pry up and remove the magazine spring retainer.

WARNING: Use extreme care when removing the magazine spring retainer, as the retainer is under tension from the magazine spring.

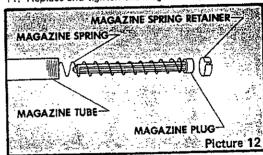
Place the small end of the magazine plug into the magazine spring. See Picture 12.

8. Put the magazine spring retainer over the large

end of the magazine plug. Push the magazine spring, magazine plug and magazine retainer into the magazine tube.

10. Tap the magazine spring retainer into the magazine tube, even to the end of the magazine tube.

Replace and tighten the magazine cap.



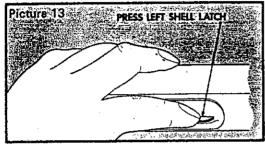
#### HOW TO DISASSEMBLE

#### TO DISASSEMBLE

- Engage the safety switch. RED BAND WILL NOT SHOW.
- 2. Push the action bar lock upward and pull the fore-end rearward to open the action.

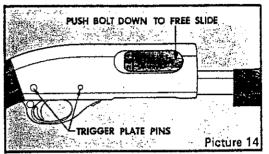
WARNING: Look into the ejection port and check the chamber and magazine to make sure there are no shells in the firearm.

- 3. Slide the fore-end forward approximately halfwav.
- Unscrew and remove the magazine cap.
- Take hold of the barrel ahead of the magazine tube and pull the barrel from the receiver.
- Push the carrier upward.
- Reach into the bottom of the receiver. Depress and hold the left shell latch. See Picture 13.



8. Slide the fore-end forward and off of the magazine tube.

NOTE: The top right edge of the slide may bind on the bottom front edge of the ejection port in the receiver. To free the slide, push the front end of the bolt down. See Picture 14.



- Lift the breech bolt assembly and slide assembly from the rear of the action bars.
- Tap out the front and rear trigger plate pins. See Picture 14.
- 11. Lift the rear of the trigger plate assembly, slide rearward and remove from the receiver.

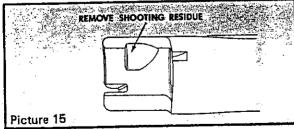
WARNING: DO NOT allow the hammer to snap forward when the trigger plate is removed. This can best be assured by keeping the safety switch engaged at all times. RED BAND WILL NOT SHOW.

#### **LUBRICATION AND MAINTENANCE**

#### TO CLEAN THE BARREL:

- 1. Use the instructions and equipment provided in a good cleaning kit.
- Select the correct gauge cleaning brush and attach the brush to the cleaning rod.
- Put the cleaning brush into the cleaning solvent. Push the cleaning rod through the barrel several times.
- Push the correct size cleaning patch through the bore.
- 6. Repeat several times using a clean patch each time
- until the patch is not dirty.
- 7. Remove all shooting residue from the locking notch in the barrel. See Picture 15.

WARNING: After cleaning, make sure the barrel is free of obstructions.



THE BREECH BOLT

Brush with cleaning solvent and wipe clean and dry.

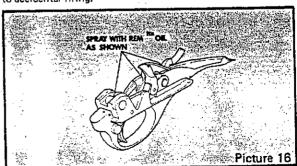
#### THE RECEIVER

Brush the inside of the receiver with cleaning solvent and wipe dry.

THE TRIGGER PLATE ASSEMBLY:
NOTE: Clean as a unit with Rem tri Oil only. See note on page 15.

Spray the trigger plate assembly with Rem<sup>tm</sup> Oil as shown. See note on page 15. See Picture 16. Let stand for 15 minutes. Spray again to wash off components. Shake off excess lubricant.

WARNING: Excessive use of a non-recommended lubricant could cause serious function problems possibly leading to accidental firing.

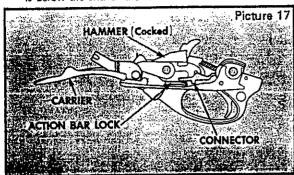


#### HOW TO REASSEMBLE

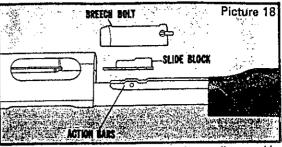
#### REASSEMBLY

#### TRIGGER PLATE ASSEMBLY

 Check to make sure that the end of the action bar lock is below the end of the left connector. See Picture 17.



- Carefully insert the trigger plate assembly (carrier first) into the receiver.
- Position to align holes and tap in front and rear trigger plate pins.
- 4. Place the fore-end assembly over the magazine tube.
- Position the slide block assembly and breech bolt assembly on the rear of the action bars. See Picture 18.

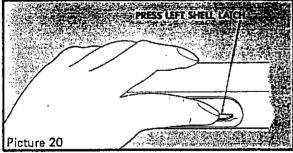


- 6. Guide the action bars into the receiver until stopped by the right shell latch.
- Push the carrier upward, depress and hold the right shell latch. See Picture 19.



#### LUBRICATION

- 8. Slide the fore-end rearward until stopped by the left shell latch.
- Reach into the bottom of the receiver. Depress and hold the left shell latch. See Picture 20.



- Slide the fore-end rearward until stopped by the action bar lock.
- Push upward on the action ber lock. Slide the fore-end rearward approximately halfway.
- 12. Replace the barrel and magazine cap.

WARNING: This firearm should be checked periodically by the Remington Arms Company, Inc. or a REMINGTON RECOMMENDED GUNSMITH. This will insure proper inspection and any necessary replacement of worn or damaged parts.

#### **LUBRICATION:**

Over-lubrication should be avoided at all times. A thin coat of Rem<sup>tm</sup> Oil is all that is needed to prevent the possibility of rusting. See note below.

When the firearm is to be stored, it should be carefully cleaned and thoroughly oiled. Outside surfaces should be wiped with a light coat of Rem<sup>tm</sup> Oil occasionally. See note below.

When firearm is to be reused, all excess lubrication must be removed. The chamber and bore must be thoroughly wiped dry.

NOTE: Remington Rem<sup>tm</sup> Oil with DuPont Tefion<sup>®</sup> Wet Lubricant is available from your local dealer. If your dealer is out of stock, ask him to order Rem<sup>tm</sup> Oil from his Remington distributor.

## HOW TO ORDER PARTS FROM THE REMINGTON FACTORY

#### TO ORDER PARTS

- 1. Use the picture on page 17 to find the correct part name and number.
- 2. Write the model and serial number of your firearm, and the part name and number on the parts order.
- 3. Send parts order to:

Arms Service Division Remington Arms Company, Inc. Ilion, New York 13357

4. We can ship your order on a C.O.D. basis or provide an estimate of your required remittance. NOTE: Boits, barrels, or receivers for centerfire rifles, pistols and rimfire rifles are not sold separately. Repairs or replacements for these parts must be done by Remington Arms Company, Inc. Barrels and boits for shotguns are available as parts.

WARNING: Use only Remington parts in Remington firearms.

### TO ORDER FACTORY SERVICE:

"SPORTSMAN" 12 PU

Write a short description of the problem.

1. Give the model and serial number. Make a copy of this note. Attach the original note to the firearm, and put the copy in an envelope attached to the outside of the shipping box.

- 2. Make sure the gun is unloaded. Never include any ammunition in the package with the firearm.
- 3. Send by either United Parcel Service or Parcel Post. NOTE: Make sure the gun is unloaded, and there is no ammunition in the box.
- Get insurance for the firearm.
- Record serial number, it is required when calling factory to inquire if firearm has been received for repairs.

#### INSTRUCTION BOOKS:

To get instruction books for any Remington firearm, write to Remington Arms Co., Inc., Arms Service Division, Ilion, New York 13357. Give the model, serial number, gauge or caliber.

## REMINGTON RECOMMENDED GUNSMITHS:

A listing is available from Remington Arms Company, inc., 939 Barnum Avenue, Bridgeport, Conn. 06601.

#### PARTS LIST SPORTSMAN 12 PUMP View NAME NAME View Part No. No. No. No. Receiver Assembly Action Bar Lock . . . . Action Bar Lock Spring Barrel Assembly (Restricted) . . . . . Receiver Stud . . . . . Δ7 Recoil Pad . . . . . . . 47a 25115 Recoll Pad Screw . . . . 47h Safety Switch . . . . . . 20061 Carrier Dog Follower 54 Sear Spring. . . . . . . Shell Latch, Left . . . . Shell Latch, Right. . . . Slide Assembly . . . . Connector, Left (Restricted) . . . Connector, Right Stock Assembly . . . . Stock Bearing Plate . . . Elector Rivet, Rear . . . Ejector Spring . . . . . 17432 20610 Extractor Funger Extractor Spring Firing Pin Firing Pin Retaining Pin Firing Pin Retainer Spring Fore-end (Wood only) Fore-end Assembly Trigger Assembly 24 25 26 Safety Trigger Plate Assembly Trigger Plate Pin, Front Fore-end Assembly . . . Fore-end Tube Trigger Plate Pin, Rear . Trigger Plate Pin Assembly . . . . . . . . Fore-end Tube Nut . . . Bushing, Rear . . . . . Trigger Plate Pin Detent 30 Front Sight (Vent Rib) Steel Bead . . . . . . Spring, Front 33 34 Trigger Plate Pin Detent Spring, Rear . . . . . Hammer Plunger . . . . CHOKE TUBE Hammer Spring Choke Tube Imp. Mod . Locking Block Choke Tube Mod . . . . Assembly. Choke Tube Full . . . . Locking Block Choke Tube Wrench Assembly. . . . . . . Magazine Cap Detent PARTS SUBJECT TO CHANGE WITHOUT Magazine Spring. . . . . Magazine Spring

Retainer . . . . .

NOTICE FOB ILION,

N.Y.

#### Firearms Value & Reference Books

NOTE: We do not provide information on firearms' values. You may want to have your firearm appraised by a gunsmith. The following sources may also be helpful. We do not accept responsibility for the goods or services provided by these sources.

## Firearms Value Books

Blue Book of Gun Values
Blue Book Publications
8009 34th Avenue South #175
Minneapolis, MN 55425
800-877-GUNS

Flayderman's Guide to Firearm Values
Gun List
Modern Gun Values
Krause Publications
700 East State Street
Iola, WI 54990-0001
847-573-8530

Gun Trader's Guide Stoeger Publishing Company 5 Mansard Court Wayne, NJ 07470 973-872-9500

## Reference Books

The Remington 700
John Flacy
Brownells, Inc.
200 South Front Street
Montezuma, IA 50171
515-623-5401

Wayne, NJ 07470 \*\*

973-872-9500

515-623-5401

Shooter's Bible
Stoeger Publishing Company
5 Mansard Court

Iola, WI 54990-0001
847-573-8530

Remington, America's Oldest
Gunmanker
Remington Arms Co.

Gunmanker
Remington Arms Co.
PO Box 700
Madison, NC 27025
Attention: History Book
800-423-8495

Cartridges of the World

Standard Catalog of Firearms

Frank C. Barnes

Krause Publications

700 East State Street

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