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

REMINGTON
Arms Company, Inc.

MODEL 591 and 592
BOLT ACTION RIFLES

- 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 Model 591 and 592 Bolt Action Rifles 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.
INSTRUCTION FOLDER and PARTS LIST

This instruction folder can be used for the Remington Model 591 and the Model 592. Both models are chambered for the new caliber .22 Rem. Rim Fire Magnum cartridge. The Model 591 is a clip fed repeater and the Model 592 a tubular repeater. Extra magazines are available for the Model 591.

TO PUT BOLT IN RIFLE — Align bolt stop slot on bolt body (Fig. 1) with rib on bottom (foot) of bolt head. Rotate and hold safety (Fig. 3) completely forward. With firing pin on top of bolt head (in 12 o'clock position) insert and push bolt forward into receiver. When locking lugs on bolt are no longer visible, safety may be released.

SAFEY — (Fig. 3) Rotate safety to rear stop position marked “S” on receiver. Trigger cannot be pulled to fire rifle.

TO FIRE AND EJECT — Caution: Before firing make sure barrel bore is free of heavy oil, grease, snow or any obstruction. Be sure rifle is pointed where you want to shoot. Rotate safety to forward stop position marked “F” on receiver. Trigger can be pulled and rifle fired. To eject fired case, lift bolt handle and pull bolt fully rearward.

TO SINGLE LOAD — The Model 591 clip fed and Model 592 placing cartridge directly into chamber and closing bolt.

TO LOAD MAGAZINE — The Model 591 clip magazine may be removed by pushing rearward on magazine latch (Fig. 4) and pulling clip from bottom of rifle. Load cartridges into magazine. When fully loaded, magazine will hold four (4) cartridges. Important: Do not overload magazine. To assemble magazine into rifle, fit chamber opening on back of magazine over end of magazine guide. Push magazine upward until locked into place by magazine latch. To load the Model 592 tubular magazine, turn and unlock knurled plug at front end of tube. Pull tube forward from magazine until loading port in magazine is open. Load cartridges into port, bullet end forward. Magazine is loaded to capacity when bullet end of last cartridge shows part. Close tube over cartridges rotating plug to magazine. Important: Magazine plug will not lock easily into magazine, if magazine is overloaded.

TO UNLOAD CHAMBER — Raise bolt handle, open action and remove cartridge from barrel chamber, remove magazine.

TO UNLOAD MAGAZINE — The Model 591 clip magazine may be easily unloaded after being removed from rifle. Carefully slide cartridges forward and out of magazine. The Model 592 tubular magazine is unloaded simply. Unlock and pull tube from magazine. Lift magazine downward to allow five cartridges to slide from magazine. Caution: After replacing and locking tube into empty magazine, open and close action repeatedly to remove any cartridges remaining in action or chamber. End of magazine follower can be seen from open action position when action is empty.

CAUTION: Open action and check shell chamber in breech of barrel and magazine to make sure no rounds remain in rifle.

TO REMOVE BOLT — Lift bolt handle and pull bolt rearward to bolt stop. Rotate and hold safety completely forward and withdraw bolt from rifle.

BARREL CLEANING AND CARE — Remove bolt. Wipe bore with cleaning patch. It is important that bore be cleaned from breech to muzzle to prevent shooting residue in barrel from falling into action. Use lightly oiled cloth patch after cleaning. Wire brush, if necessary, with powder solvent.

ACTION CLEANING AND CARE — Should it be necessary to clean action, stock should be removed. Unscrew take-down screw and remove stock. Wash action with petroleum solvent, such as kerosene. Wipe clean and re-oil lightly. COCKING CAM SURFACES ON BOLT SHOULD BE KEPT LUBRICATED. DO NOT REMOVE RECEIVER COVER.

When shooting in freezing weather, remove excess oil and use dry graphite as lubricant.
EXPLODED VIEW

Remington

BOLT ACTION RIFLES

REPLACEMENT PARTS: Parts may be identified from the Sectional View.

DISCONTINUED
NO PARTS AVAILABLE FROM REMINGTON

REMINGTON
591M
592 M

Send all guns for factory service and inquiries on service and parts to REMINGTON ARMS COMPANY, INC., Arms Service Division, Ilion, New York 13357

All other inquiries are to be addressed to REMINGTON ARMS COMPANY, INC., Bridgeport, Connecticut 06602
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

Cartridges of the World
Frank C. Barnes
Standard Catalog of Firearms
Krause Publications
700 East State Street
Iola, WI 54990-0001
847-573-8530

Shooter’s Bible
Stoeger Publishing Company
5 Mansard Court
Wayne, NJ 07470
973-872-9500

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