

**Remington**



**HIGH POWER RIFLE**

**FIXED BOX MAGAZINE**

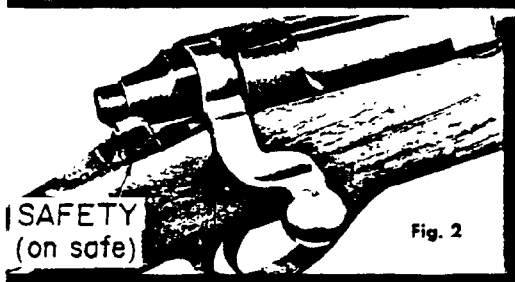
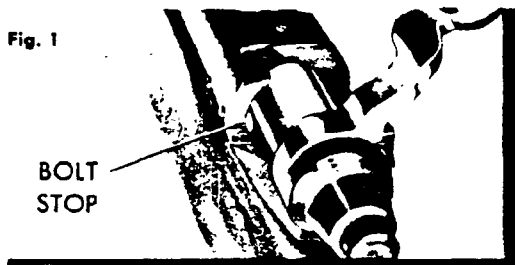
**MODEL**

**600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS LIST

Fig. 1



The Remington Model 600 is a light weight, compact length rifle with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from rifle for takedown purposes.

**TO PUT BOLT IN RIFLE** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into rifle.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from rifle.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" rifle. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire rifle. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear—free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from rifle.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

**RIFLE CLEANING AND CARE** — **Caution:** Make sure rifle is empty of live ammo (before cleaning). To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

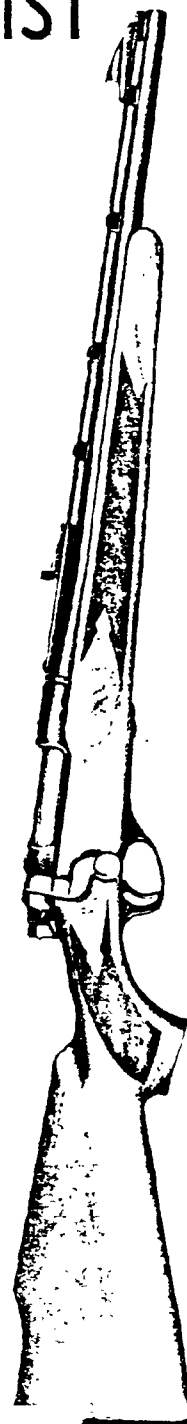
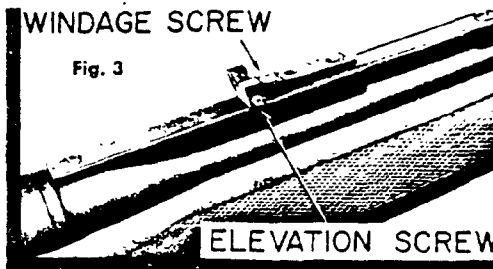
**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt—top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt from rifle. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

WINDAGE SCREW

Fig. 3



**REMINGTON ARMS COMPANY, INC.**

**Ilion, New York, U.S.A.**

**EXHIBIT "G"**

**CF 3:**

**R2523238**

# **ADDITIONAL CALIBERS** *Remington* **COMPONENT PARTS** (Not Shown in Sectional View)

**BOLT ACTION—HIGH POWER RIFLE**  
**35 Rem., 222 Rem.**

**MODEL**  
**600**

Note: Caliber part numbers not listed below same as 308. See page CF 38.

| Part No. | NAME OF PART   | Part No. | NAME OF PART |
|----------|--|----------|--------------|
| 26682    | Barrel Assembly, 35 Rem. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver) ....   |          |              |
| 26681    | Barrel Assembly, 222 Rem. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver) ....  |          |              |
| 26775    | Bolt Assembly, 35 Rem. and 222 Rem. (includes Bolt Body Assembly and Bolt Handle)  |          |              |
| 26701    | Bolt Final Assembly, 35 Rem. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly (not shown) .....  |          |              |
| 26770    | Bolt Final Assembly, 222 Rem. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly (not shown) ..... |          |              |
| 15852    | Ejector, 222 Rem. ....   |          |              |
| 15850    | Extractor, 222 Rem. ....   |          |              |
| 27340    | Extractor Rivet, 222 Rem. ....   |          |              |
| 27261    | Magazine Assembly, 222 Rem. (includes Magazine and Magazine Support) .....   |          |              |
| 17975    | Magazine Follower, 222 Rem. ....   |          |              |
| 17983    | Magazine Spring, 222 Rem. ....   |          |              |

# COMPONENT PARTS

*Remington*

**MODEL  
600**

**BOLT ACTION—HIGH POWER  
Rifle**

ALWAYS ORDER COMPONENTS BY PART NUMBER AND PART NAME

| Part No. | NAME OF PART   | Part No. | NAME OF PART   |
|----------|--|----------|--|
| 26680    | Barrel Assembly (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver)   | 15727    | Rear Sight Base  |
| 26705    | Bolt Assembly (includes Bolt Body Assembly and Bolt Handle)  | 15733    | Rear Sight Elevation Screw   |
| 26700    | Bolt Final Assembly (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown)        | 15726    | Rear Sight Eyepiece  |
| 15409    | Bolt Plug  | 15728    | Rear Sight Leaf  |
| 15412    | Bolt Stop  | 15418    | Rear Sight Nut   |
| 24484    | Bolt Stop Pin  | 15732    | Rear Sight Windage Screw   |
| 15413    | Bolt Stop Spring   | 15778    | Rear Sight Wrench (not shown)  |
| 15741    | Butt Plate   | 17034    | Receiver Plug Screw  |
| 25410    | Butt Plate Screw   | 15488    | Rib  |
| 17017    | Ejector  | 15417    | Rib Screw  |
| 17676    | Ejector Pin  | 26795    | Safety Assembly (includes Safety and Safety Thumbpiece)  |
| 17019    | Ejector Spring   | 26850    | Safety Detent Ball   |
| 16254    | Extractor  | 15432    | Safety Detent Spring   |
| 27340    | Extractor Rivet  | 17043    | Safety Pivot Pin   |
| 15410    | Firing Pin   | 17044    | Safety Snap Washer   |
| 26715    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring)   | 26590    | Sear and Safety Cam Assembly (includes Sear Safety Cam)  |
| 17022    | Firing Pin Cross Pin   | 24476    | Sear Pin   |
| 23321    | Firing Pin Head  | 17047    | Sear Spring  |
| 15414    | Front Guard Screw  | 27650    | Stock Assembly (includes Butt Plate, Butt Plate Screw and Stock)   |
| 27365    | Front Sight Assembly (includes Front Sight and Front Sight Base)   | 15435    | Trigger  |
| 27260    | Magazine Assembly (includes Magazine and Magazine Support)   | 17049    | Trigger Adjusting Screw  |
| 17056    | Magazine Follower  | 26730    | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw, Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) |
| 17891    | Magazine Spring  | 15436    | Trigger Connector  |
| 15416    | Magazine Support Screw   | 15437    | Trigger Guard  |
| 15411    | Main Spring  | 15429    | Trigger Housing  |
| 17580    | Rear Guard Screw   | 24477    | Trigger Pin  |
| 26841    | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown) | 17978    | Trigger Spring   |
|          |  | 17053    | Trigger Stop Screw   |

Basic 308 Caliber listed above. See Sectional View for proper identity of parts. See added page for other caliber part listings.

DELIVERIES ARE F.O.B. ILION, N. Y.

# **ADDITIONAL CALIBERS**

(Not Shown in Sectional View)

# *Remington*

# **COMPONENT PARTS**

**BOLT ACTION—HIGH POWER RIFLE**

**35 Rem., 222 Rem.**

**MODEL**

**600**

Note: Caliber part numbers not listed below same as 308. See page CF 38.

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| 15852    | Ejector, 222 Rem. ....   |          |              |
| 15850    | Extractor, 222 Rem. ....   |          |              |
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| 27261    | Magazine Assembly, 222 Rem. (includes Magazine and Magazine Support) .....   |          |              |
| 17975    | Magazine Follower, 222 Rem. ....   |          |              |
| 17983    | Magazine Spring, 222 Rem. ....   |          |              |

Printed in U.S.A.

REMINGTON ARMS COMPANY, INC. • Ilion, N.Y., U.S.A.

CF 39

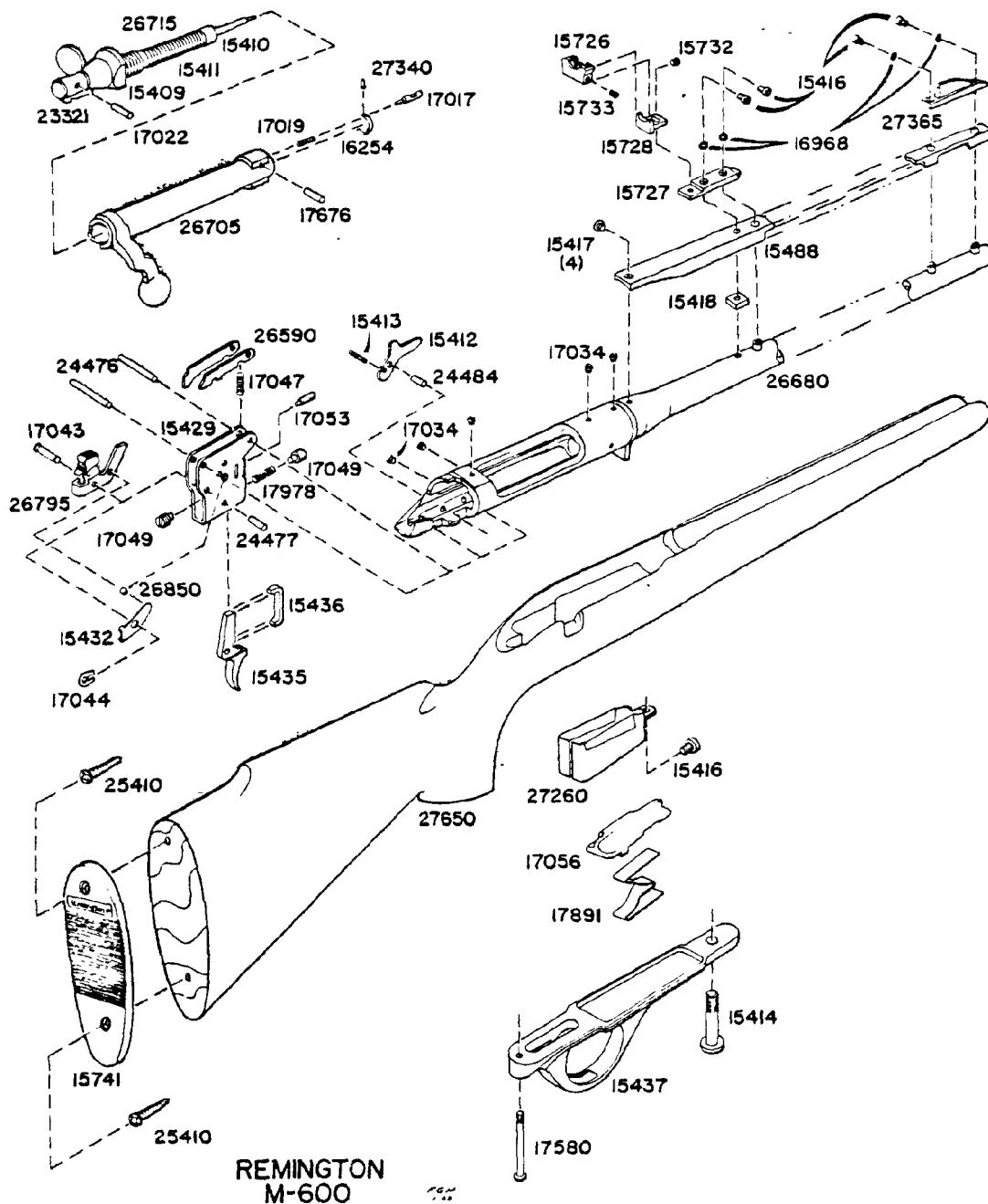
R2523241

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

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

**MODEL  
600**

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

CF 40

R2523242

**TO COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "unlocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle nut. Cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to rifle.

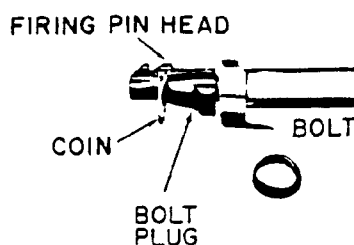


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

When ordering parts — please order by part number and part name. Give also model name and number of gun, serial number (if any), and state caliber or gauge. Please identify from the component parts, picture or section view.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

We will furnish parts for discontinued models as long as the supply is available. We are unable to supply parts for models or repair guns not listed in complete line Parts List.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders. Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list the needed repairs.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

**THEN** — to avoid all possible delay in starting work on your gun a parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner we can reship your gun or parts at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

We will make repairs on discontinued models as long as the supply of parts is available. However, we cannot make repairs for models which are not listed in complete line Parts List.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York

**Remington**



**HIGH POWER CARBINE**

**FIXED BOX MAGAZINE**

**MODEL**

**600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS LIST

Fig. 1

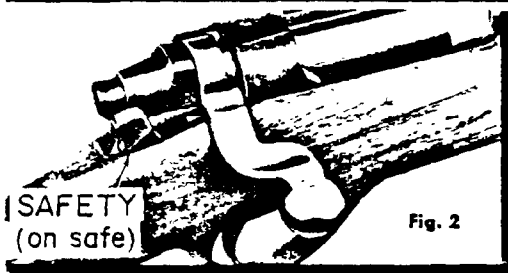
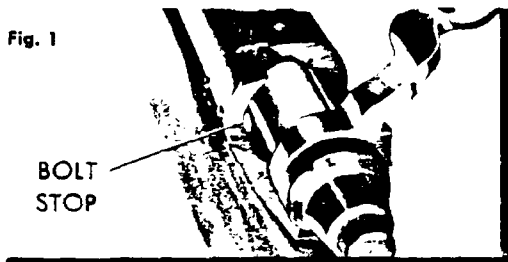


Fig. 2

The Remington Model 600 is a light weight, compact length carbine with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from gun for takedown purposes.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

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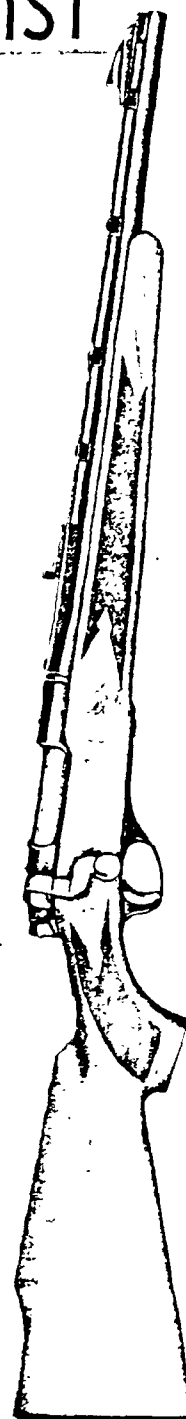
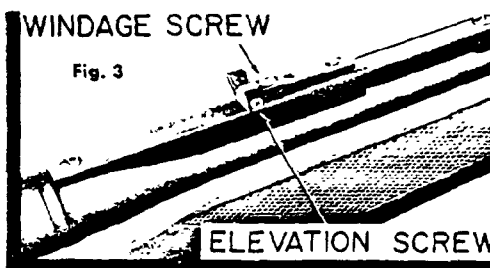
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**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

WINDAGE SCREW

Fig. 3



**REMINGTON ARMS COMPANY, INC.**

**Ilion, New York, U.S.A.**

FORM 0013166

CF 37

R2523244

# Remington

## BOLT ACTION — HIGH POWER CARBINE

**308 Win., 35 Rem., 222 Rem.**

**ALWAYS ORDER COMPONENTS BY PART NUMBER AND PART NAME**

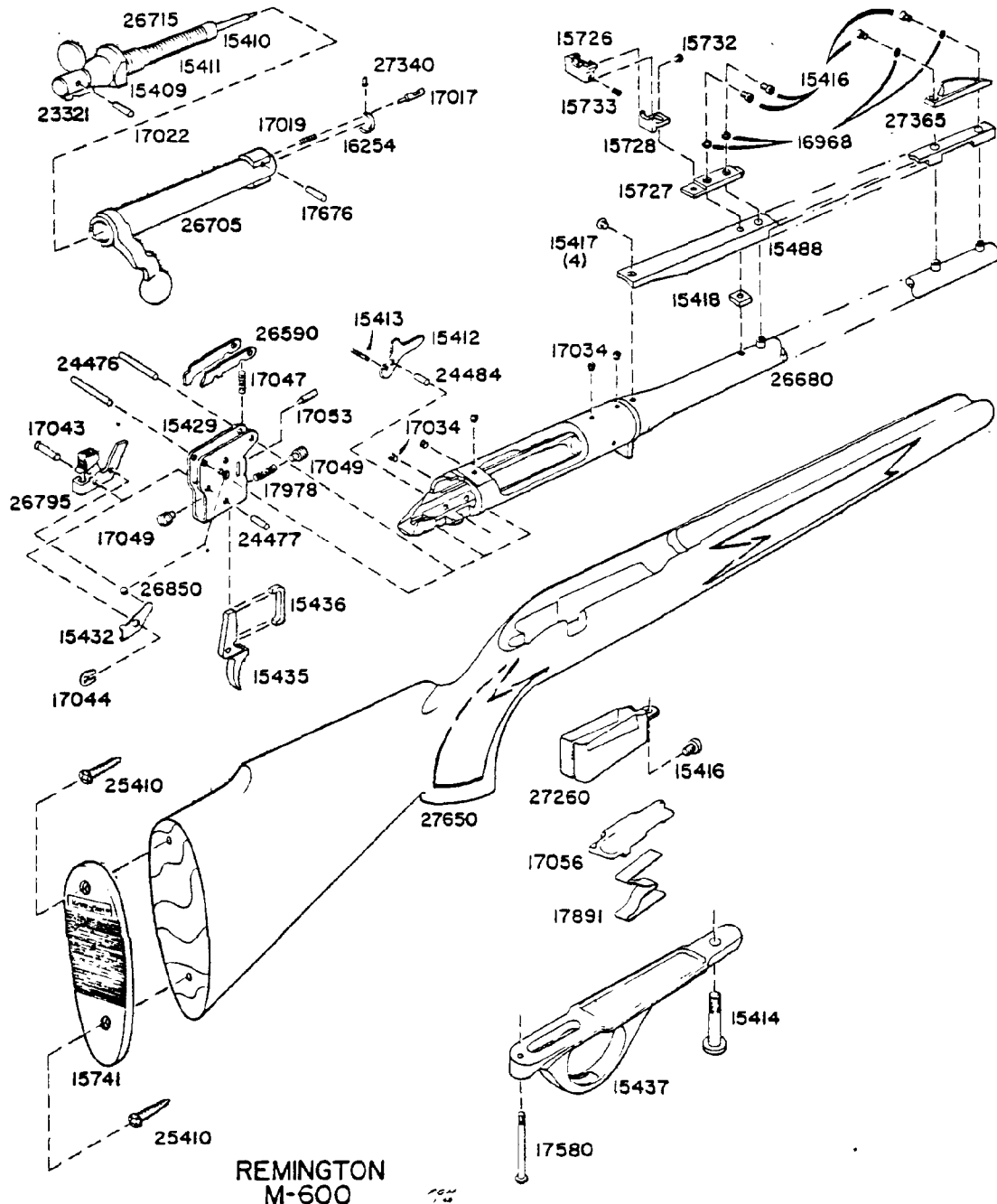
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Bridgeport, Connecticut

**MODEL  
600**

## SECTIONAL VIEW



## REPLACEMENT PARTS

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CF 39

R2523246

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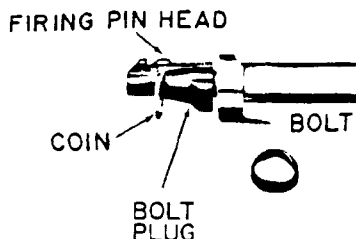


Fig. 4

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**Remington**



**HIGH POWER CARBINE**

**FIXED BOX MAGAZINE**

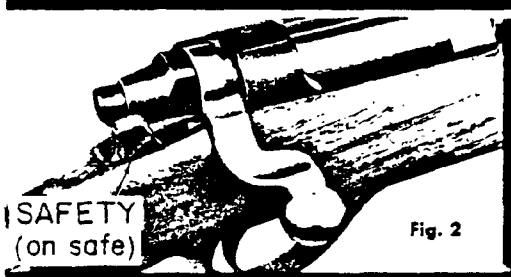
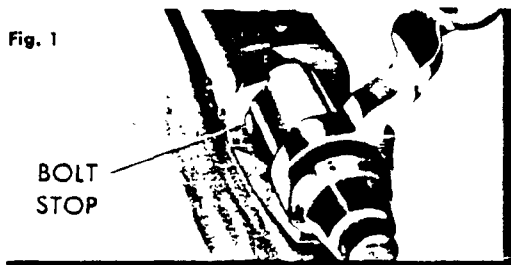
**MODEL**

**600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS PRICE LIST

Fig. 1



The Remington Model 600 is a light weight, compact length carbine with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from gun for takedown purposes.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

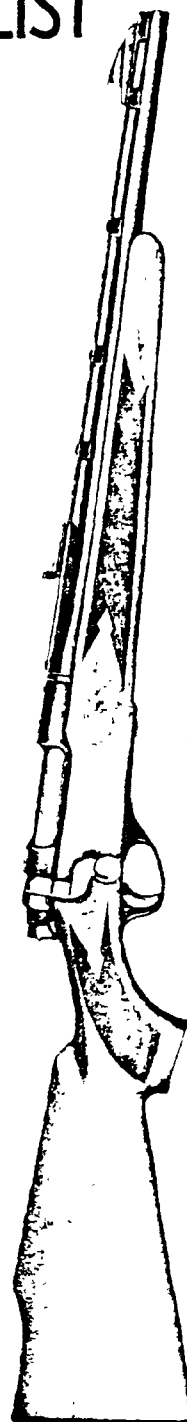
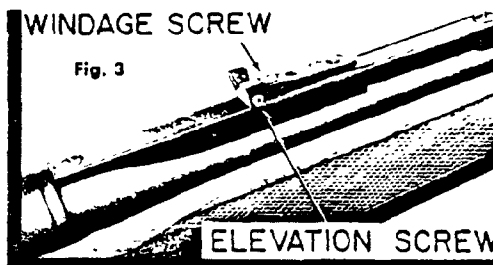
**CLEANING AND CARE** — **Caution:** Make sure gun is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from gun. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

Fig. 3



REMINGTON ARMS COMPANY, INC.

Ilion, New York, U.S.A.

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# COMPONENT PARTS

*Remington*

**MODEL  
600**

**BOLT ACTION — HIGH POWER  
CARBINE**

**308 Win., 35 Rem., 222 Rem., 6MM Rem.**

**ALWAYS ORDER COMPONENTS BY PART NUMBER AND PART NAME**

| Part No. | NAME OF PART  | List Price           | Part No.                             | NAME OF PART   | List Price           |
|----------|---|----------------------|--------------------------------------|--|----------------------|
| 26680    | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver) . . .  | Price on Application | 26850                                | Safety Detent Ball . . . . .   | \$ .25               |
| 26705    | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle) . . . . .   |                      | 15432                                | Safety Detent Spring . . . . .   | .35                  |
| 26700    | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown) . . . . . |                      | 17043                                | Safety Pivot Pin . . . . .   | .25                  |
|          |   |                      | 17044                                | Safety Snap Washer . . . . .   | .25                  |
| 15409    | Bolt Plug . . . . .   | \$ 2.40              | 26590                                | Sear and Safety Cam Assembly (includes Sear Safety Cam) . . . . .  | 1.65                 |
| 15412    | Bolt Stop . . . . .   | .35                  | 24476                                | Sear Pin . . . . .   | .25                  |
| 24484    | Bolt Stop Pin . . . . .   | .25                  | 17047                                | Sear Spring . . . . .  | .25                  |
| 15413    | Bolt Stop Spring . . . . .  | .25                  | 15416                                | Sight Screw . . . . .  | .25                  |
| 15741    | Butt Plate . . . . .  | .60                  | 16968                                | Sight Washer . . . . .   | .25                  |
| 25410    | Butt Plate Screw . . . . .  | .25                  | 27650                                | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), and Stock) . . . . .  | 26.95                |
| 17017    | Ejector . . . . .   | .55                  | 15435                                | Trigger . . . . .  | .90                  |
| 17676    | Ejector Pin . . . . .   | .25                  | 17049                                | Trigger Adjusting Screw . . . . .  | .25                  |
| 17019    | Ejector Spring . . . . .  | .25                  | 26730                                | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) . . . . . | 9.00                 |
| 16254    | Extractor . . . . .   | 1.35                 | 15436                                | Trigger Connector . . . . .  | .35                  |
| 27340    | Extractor Rivet . . . . .   | .35                  | 15437                                | Trigger Guard . . . . .  | .90                  |
| 15410    | Firing Pin . . . . .  | 2.70                 | 15429                                | Trigger Housing . . . . .  | 2.40                 |
| 26715    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) . . . . .  | 7.50                 | 24477                                | Trigger Pin . . . . .  | .25                  |
| 17022    | Firing Pin Cross Pin . . . . .  | .25                  | 17978                                | Trigger Spring . . . . .   | .25                  |
| 23321    | Firing Pin Head . . . . .   | 1.00                 | 17053                                | Trigger Stop Screw . . . . .   | .25                  |
| 15414    | Front Guard Screw . . . . .   | .25                  | <b>ACCESSORIES</b>                   |  |                      |
| 27365    | Front Sight Assembly (includes Front Sight and Front Sight Bead) . . . . .  | 1.20                 | 26990                                | Sling Strap Assembly and Mountings complete  | \$ 8.00              |
| 27260    | Magazine Assembly (includes Magazine and Magazine Support) . . . . .  | .90                  | 15357                                | Front Swivel Nut . . . . .   | .25                  |
| 17056    | Magazine Follower . . . . .   | .60                  | 15356                                | Front Swivel Screw . . . . .   | .60                  |
| 17891    | Magazine Spring . . . . .   | .80                  | 15358                                | Rear Swivel Screw . . . . .  | .60                  |
| 15416    | Magazine Support Screw . . . . .  | .25                  | 26625                                | Sling Strap Assembly . . . . .   | 3.00                 |
| 15411    | Main Spring . . . . .   | .35                  | 26555                                | Swivel Assembly, Q.D. . . . . (each)   | 2.10                 |
| 17580    | Rear Guard Screw . . . . .  | .25                  | <b>ADDITIONAL CALIBERS</b>           |  |                      |
| 26841    | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown) . . . . .    | 3.00                 | <b>(Not Shown in Sectional View)</b> |  |                      |
| 15727    | Rear Sight Base . . . . .   | .50                  | 26682                                | Barrel Assembly, 35 Rem. . . . .   | Price on Application |
| 15733    | Rear Sight Elevation Screw . . . . .  | .35                  | 26681                                | Barrel Assembly, 222 Rem. . . . .  |                      |
| 15726    | Rear Sight Eyepiece . . . . .   | 1.50                 | 26683                                | Barrel Assembly, 6MM Rem. . . . .  |                      |
| 15728    | Rear Sight Leaf . . . . .   | .60                  | 26706                                | Bolt Assembly, 35 Rem. . . . .   |                      |
| 15418    | Rear Sight Nut . . . . .  | .25                  | 26775                                | Bolt Assembly, 222 Rem. . . . .  | Price on Application |
| 15732    | Rear Sight Windage Screw . . . . .  | .35                  | 26701                                | Bolt Final Assembly, 35 Rem. . . . .   |                      |
| 15778    | Rear Sight Wrench (not shown) . . . . .   | .25                  | 26770                                | Bolt Final Assembly, 222 Rem. . . . .  |                      |
| 17034    | Receiver Plug Screw . . . . .   | .25                  | 15852                                | Ejector, 222 Rem. . . . .  | .90                  |
| 18186    | Reinforcing Screw (not shown) . . . . .   | .25                  | 15850                                | Extractor, 222 Rem. . . . .  | 1.35                 |
| 15488    | Rib . . . . .   | 1.20                 | 27342                                | Extractor Rivet, 222 Rem. . . . .  | .35                  |
| 15417    | Rib Screw . . . . .   | .25                  | 27261                                | Magazine Assembly, 222 Rem. . . . .  | .90                  |
| 26795    | Safety Assembly (includes Safety and Safety Thumbpiece) . . . . .   | 1.20                 | 27262                                | Magazine Assembly, 35 Rem. . . . .   | .90                  |
|          |   |                      | 16793                                | Magazine Follower, 222 Rem. . . . .  | .60                  |
|          |   |                      | 15742                                | Magazine Spacer, 222 Rem. . . . .  | .35                  |
|          |   |                      | 17983                                | Magazine Spring, 222 Rem. . . . .  | .90                  |
|          |   |                      | 15600                                | Rear Sight Base, 35 Rem. . . . .   | .50                  |

See Sectional View for proper identity of parts.

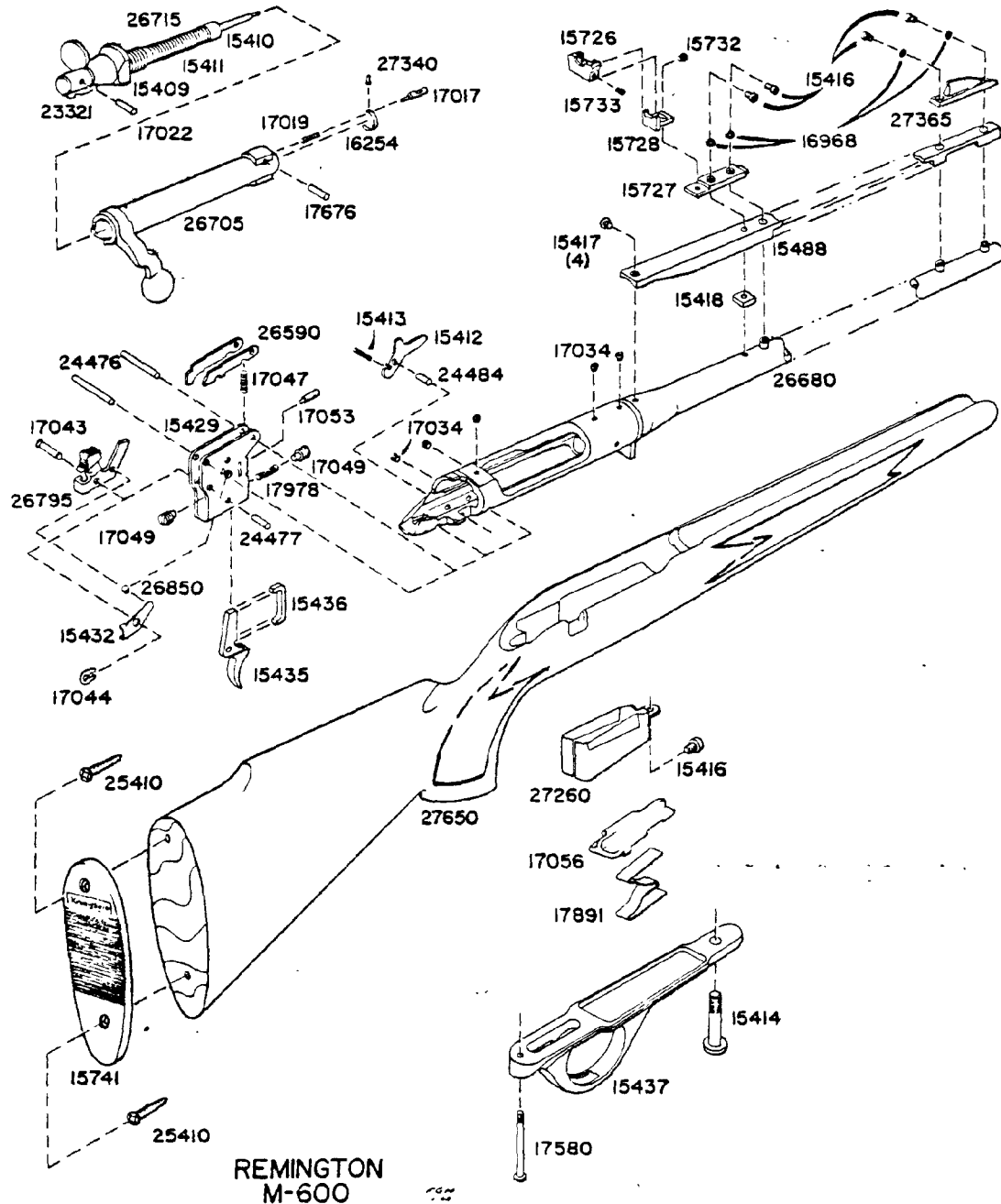
NOTE: See basic 308 Win. Parts List for parts not listed above.

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

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

**MODEL  
600**

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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**TO COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

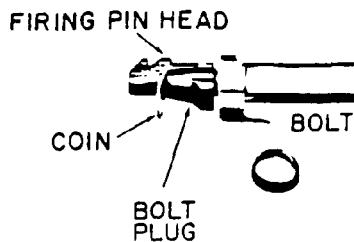


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

When ordering parts — please order by part number and part name. Give also model name and number of gun, serial number (if any), and state caliber or gauge. Please identify from the component parts, picture or section view.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

We will furnish parts for discontinued models as long as the supply is available. We are unable to supply parts for models or repair guns not listed in complete line Parts List.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders. Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list the needed repairs.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

**THEN** — to avoid all possible delay in starting work on your gun or parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner we can reshipe your gun or parts at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

We will make repairs on discontinued models as long as the supply of parts is available. However, we cannot make repairs for models which are not listed in complete line Parts List.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York

**Remington**



**HIGH POWER CARBINE**

**FIXED BOX MAGAZINE**

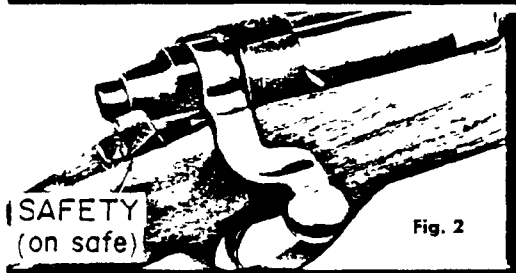
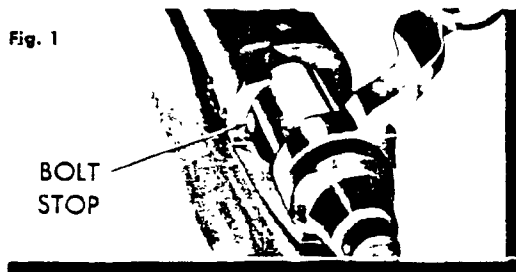
**MODEL**

**600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS PRICE LIST

Fig. 1



The Remington Model 600 is a light weight, compact length carbine with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from gun for takedown purposes.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. **Note:** Bolt must remain "cocked". See **To Cock Bolt**.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to **ON SAFE** position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is **ON SAFE** bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, **ON SAFE** position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

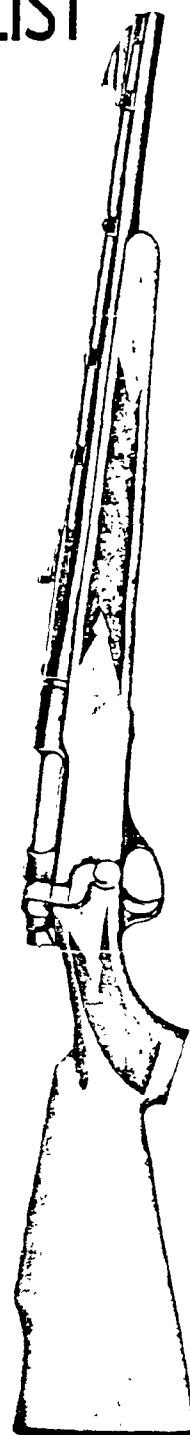
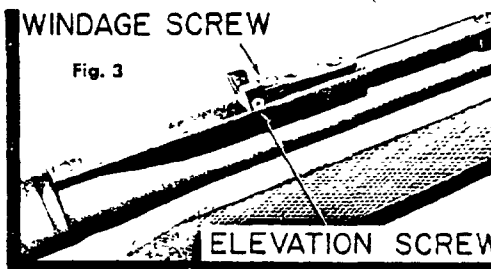
**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

**CLEANING AND CARE** — **Caution:** Make sure gun is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from gun. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

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**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.



**REMINGTON ARMS COMPANY, INC.**

Ilion, New York, U.S.A.

# COMPONENT PARTS

# Remington

## MODEL

## BOLT ACTION — HIGH POWER CARBINE

# 600

### 308 Win., 35 Rem., 222 Rem., 6MM Rem.

ALWAYS ORDER COMPONENTS BY PART NUMBER AND PART NAME

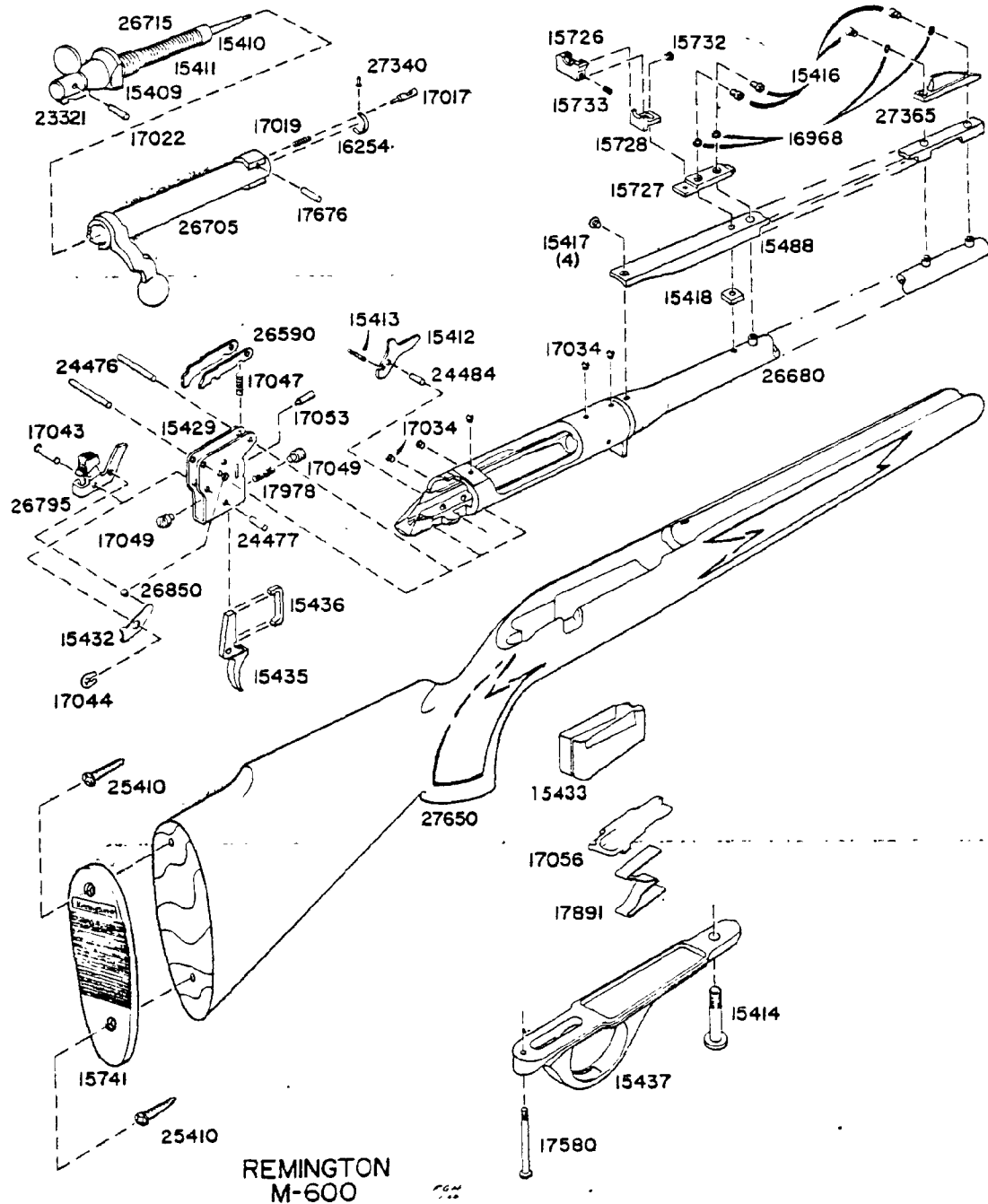
| Part No.   | NAME OF PART  | List Price           | Part No.  | NAME OF PART   | List Price           |
|--|---|----------------------|---|--|----------------------|
| 26680  | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver) ....   | Price on Application | 26850   | Safety Detent Ball .....   | \$ .25               |
| 26705  | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle) .....   |                      | 15432   | Safety Detent Spring .....   | .35                  |
| 26700  | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown) ..... |                      | 17043   | Safety Pivot Pin .....   | .25                  |
| 15409  | Bolt Plug .....   | \$ 2.40              | 17044   | Safety Snap Washer .....   | .25                  |
| 15412  | Bolt Stop .....   | .35                  | 26590   | Sear and Safety Cam Assembly (includes Sear Safety Cam) .....  | 2.10                 |
| 24484  | Bolt Stop Pin .....   | .25                  | 24476   | Sear Pin .....   | .25                  |
| 15413  | Bolt Stop Spring .....  | .25                  | 17047   | Sear Spring .....  | .25                  |
| 15741  | Butt Plate .....  | .60                  | 15416   | Sight Screw .....  | .25                  |
| 25410  | Butt Plate Screw .....  | .25                  | 16968   | Sight Washer .....   | .25                  |
| 17017  | Ejector .....   | .55                  | 27650   | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), and Stock) .....  | 26.95                |
| 17676  | Ejector Pin .....   | .25                  | 15435   | Trigger .....  | .90                  |
| 17019  | Ejector Spring .....  | .25                  | 17049   | Trigger Adjusting Screw .....  | .25                  |
| 16254  | Extractor .....   | 1.35                 | 26730   | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) ..... | 9.00                 |
| 27340  | Extractor Rivet .....   | .35                  | 15436   | Trigger Connector .....  | .35                  |
| 15410  | Firing Pin .....  | 2.70                 | 15437   | Trigger Guard .....  | .90                  |
| 26715  | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) .....  | 7.50                 | 15429   | Trigger Housing .....  | 2.40                 |
| 17022  | Firing Pin Cross Pin .....  | .25                  | 24477   | Trigger Pin .....  | .25                  |
| 23321  | Firing Pin Head .....   | 1.00                 | 17978   | Trigger Spring .....   | .25                  |
| 15414  | Front Guard Screw .....   | .25                  | 17053   | Trigger Stop Screw .....   | .25                  |
| 27365  | Front Sight Assembly (includes Front Sight and Front Sight Bead) .....  | 1.20                 | ACCESSORIES   |  |                      |
| 15433  | Magazine .....  | .90                  | 26990   | Sling Strap Assembly and Mountings complete  | \$ 8.00              |
| 17056  | Magazine Follower .....   | .60                  | 15357   | Front Swivel Nut .....   | .25                  |
| 17891  | Magazine Spring .....   | .80                  | 15356   | Front Swivel Screw .....   | .60                  |
| 15411  | Main Spring .....   | .35                  | 15358   | Rear Swivel Screw .....  | .60                  |
| 17580  | Rear Guard Screw .....  | .25                  | 26625   | Sling Strap Assembly .....   | 3.00                 |
| 26841  | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown) .....    | 3.00                 | 26555   | Swivel Assembly, Q.D. .... (each)  | 2.10                 |
| 15727  | Rear Sight Base .....   | .50                  | ADDITIONAL CALIBERS   |  |                      |
| 15733  | Rear Sight Elevation Screw .....  | .35                  | (Not Shown in Sectional View)                                   |  |                      |
| 15726  | Rear Sight Eyepiece .....   | 1.50                 | 26682   | Barrel Assembly, 35 Rem. ....  | Price on Application |
| 15728  | Rear Sight Leaf .....   | .60                  | 26681   | Barrel Assembly, 222 Rem. ....   |                      |
| 15418  | Rear Sight Nut .....  | .25                  | 26683   | Barrel Assembly, 6MM Rem. ....   |                      |
| 15732  | Rear Sight Windage Screw .....  | .35                  | 26706   | Bolt Assembly, 35 Rem. ....  | Price on Application |
| 15778  | Rear Sight Wrench (not shown) .....   | .25                  | 26775   | Bolt Assembly, 222 Rem. ....   |                      |
| 17034  | Receiver Plug Screw .....   | .25                  | 26701   | Bolt Final Assembly, 35 Rem. ....  |                      |
| 15651  | Reinforcing Screw (not shown) .....   | .25                  | 26770   | Bolt Final Assembly, 222 Rem. ....   | Price on Application |
| 15488  | Rib .....   | 1.20                 | 15852   | Ejector, 222 Rem. ....   |                      |
| 15417  | Rib Screw .....   | .25                  | 15850   | Extractor, 222 Rem. ....   |                      |
| 26795  | Safety Assembly (includes Safety and Safety Thumbpiece) .....   | 1.20                 | 27342   | Extractor Rivet, 222 Rem. ....   | .35                  |
| See Sectional View for proper identity of parts. |   |                      | 15842   | Magazine, 222 Rem. ....  | .90                  |
|  |   |                      | 15898   | Magazine, 35 Rem. ....   | .90                  |
|  |   |                      | 15648   | Magazine, 6MM Rem. ....  | .90                  |
|  |   |                      | 16793   | Magazine Follower, 222 Rem. ....   | .60                  |
|  |   |                      | 15742   | Magazine Spacer, 222 Rem. ....   | .35                  |
|  |   |                      | 17983   | Magazine Spring, 222 Rem. ....   | .90                  |
|  |   |                      | 15600   | Rear Sight Base, 35 Rem. ....  | .50                  |
|  |   |                      | NOTE: See basic 308 Win. Parts List for parts not listed above. |  |                      |

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

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

**MODEL  
600**

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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**COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

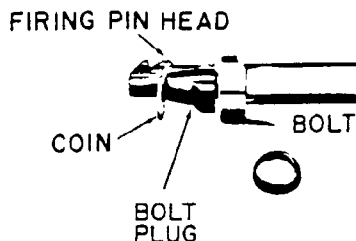


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

Please read carefully)

When ordering parts — please order by part number and part name. Give also model name and number of gun, serial number (if any), and state caliber or gauge. Please identify from the component parts, picture or sectional view.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

We will furnish parts for discontinued models as long as the supply is available. We are unable to supply parts for models or repair guns not listed in complete line Parts List.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York

## INSTRUCTIONS FOR FACTORY SERVICE

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shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list the needed repairs.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

**THEN** — to avoid all possible delay in starting work on your gun or parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner we can reshipe your gun or parts at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

We will make repairs on discontinued models as long as the supply of parts is available. However, we cannot make repairs for models which are not listed in complete line Parts List.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York

**Remington**



**HIGH POWER CARBINE**

**FIXED BOX MAGAZINE**

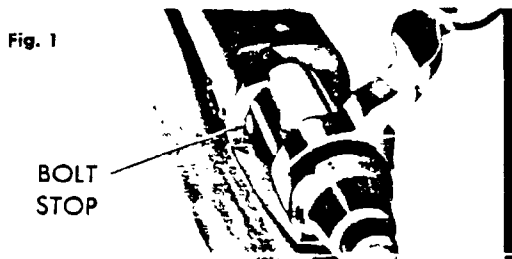
**MODEL**

**600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS PRICE LIST

Fig. 1



BOLT  
STOP

The Remington Model 600 is a light weight, compact length carbine with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from gun for takedown purposes.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

SAFETY  
(on safe)

Fig. 2

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

**CLEANING AND CARE** — **Caution:** Make sure gun is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from gun. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

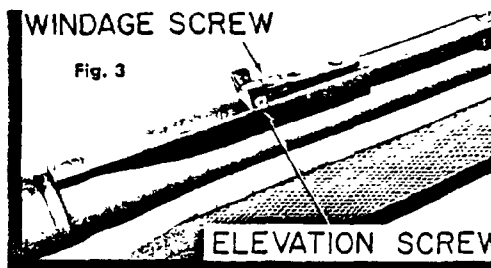
**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

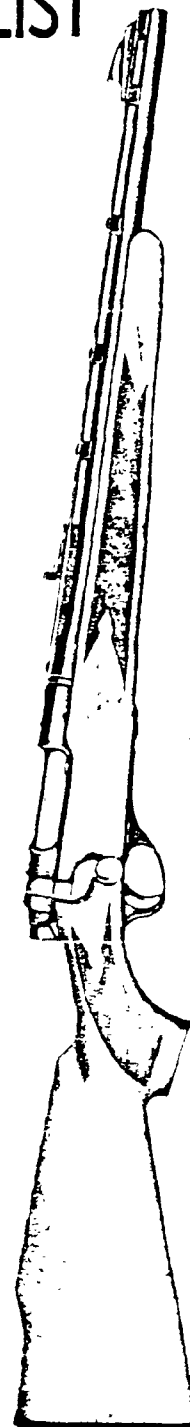
**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

WINDAGE SCREW

Fig. 3



ELEVATION SCREW



REMINGTON ARMS COMPANY, INC.

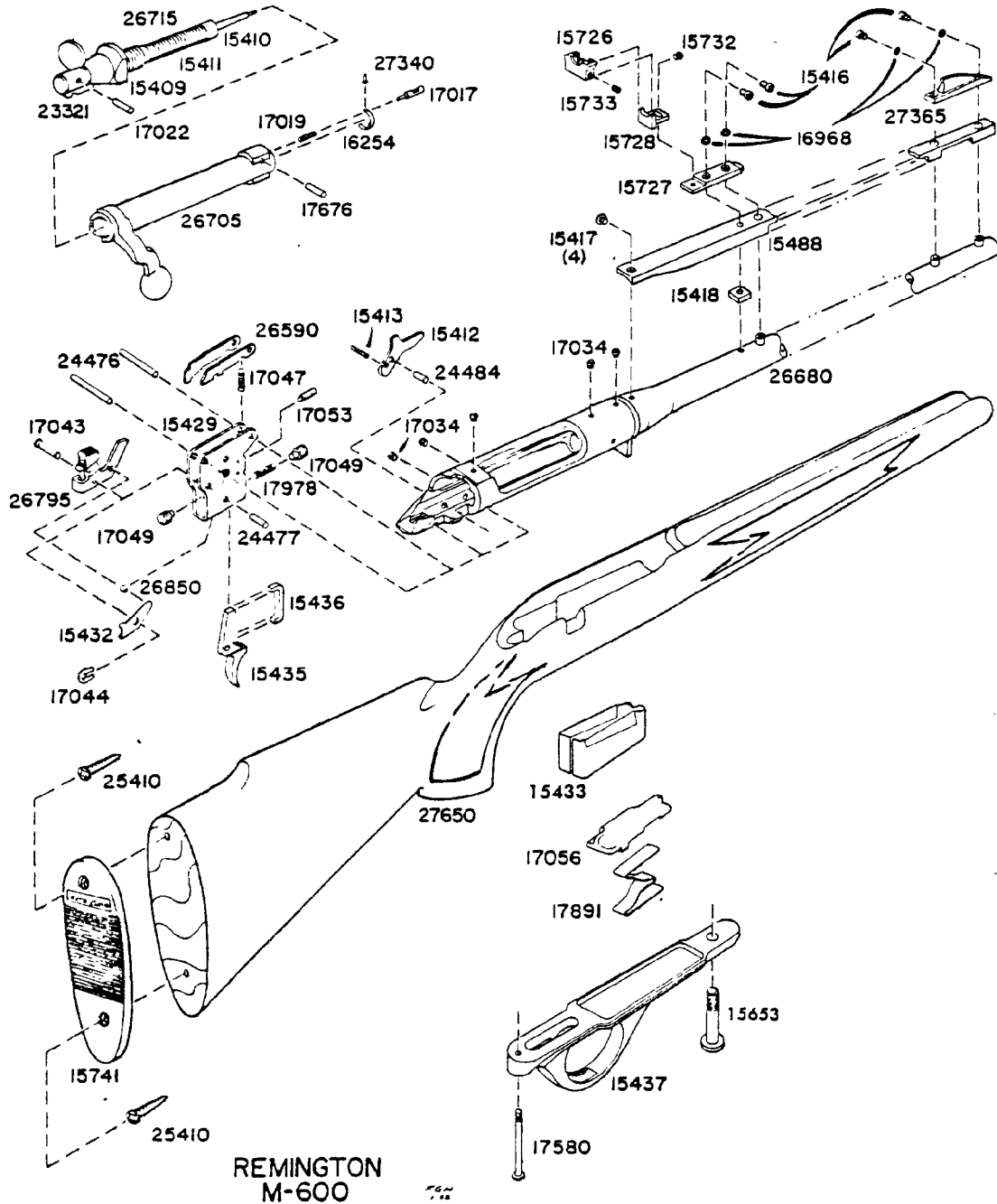
Ilion, New York, U.S.A.

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Arms Service Division  
Ilion, New York

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Bridgeport, Connecticut

**MODEL  
600**

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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# COMPONENT PARTS

*Remington*

## MODEL

## BOLT ACTION — HIGH POWER CARBINE

**600**

**308 Win., 35 Rem., 222 Rem., 6MM Rem., 243 Win.**

ALWAYS ORDER COMPONENTS BY PART NUMBER AND PART NAME

| Part No. | NAME OF PART  | List Price | Part No. | NAME OF PART   | List Price |
|----------|---|------------|----------|--|------------|
| 26680    | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver) .....  |            | 15432    | Safety Detent Spring .....   | \$ .35     |
| 26705    | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle) .....   |            | 17043    | Safety Pivot Pin .....   | .25        |
| 26700    | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown) ..... |            | 17044    | Safety Snap Washer .....   | .25        |
|          |   |            | 26590    | Sear and Safety Cam Assembly (includes Sear Safety Cam) .....  | 1.65       |
| 15409    | Bolt Plug .....   | \$ 2.40    | 24476    | Sear Pin .....   | .25        |
| 15412    | Bolt Stop .....   | .35        | 17047    | Sear Spring .....  | .25        |
| 24484    | Bolt Stop Pin .....   | .25        | 15416    | Sight Screw .....  | .25        |
| 15413    | Bolt Stop Spring .....  | .25        | 16968    | Sight Washer .....   | .25        |
| 15741    | Butt Plate .....  | .60        | 27650    | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), and Stock) .....  | 26.95      |
| 25410    | Butt Plate Screw .....  | .25        | 15435    | Trigger .....  | .90        |
| 17017    | Ejector .....   | .55        | 17049    | Trigger Adjusting Screw .....  | .25        |
| 17676    | Ejector Pin .....   | .25        | 26730    | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) ..... | 9.00       |
| 17019    | Ejector Spring .....  | .25        | 15436    | Trigger Connector .....  | .35        |
| 16254    | Extractor .....   | 1.35       | 15437    | Trigger Guard .....  | .90        |
| 27340    | Extractor Rivet .....   | .25        | 15429    | Trigger Housing .....  | 2.40       |
| 15410    | Firing Pin .....  | 2.70       | 24477    | Trigger Pin .....  | .25        |
| 26715    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) .....  | 7.50       | 17978    | Trigger Spring .....   | .25        |
| 17022    | Firing Pin Cross Pin .....  | .25        | 17053    | Trigger Stop Screw .....   | .25        |
| 23321    | Firing Pin Head .....   | 1.00       |          |  |            |
| 15653    | Front Guard Screw .....   | .25        |          |  |            |
| 27365    | Front Sight Assembly (includes Front Sight and Front Sight Bead) .....  | 1.20       |          |  |            |
| 27260    | Magazine Assembly (includes Magazine and Magazine Support) .....  | .90        |          |  |            |
| 17056    | Magazine Follower .....   | .60        |          |  |            |
| 17891    | Magazine Spring .....   | .80        |          |  |            |
| 15416    | Magazine Support Screw .....  | .25        |          |  |            |
| 15411    | Main Spring .....   | .35        |          |  |            |
| 17580    | Rear Guard Screw .....  | .25        |          |  |            |
| 26841    | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown) .....    | 3.00       |          |  |            |
| 15727    | Rear Sight Base .....   | .50        |          |  |            |
| 15733    | Rear Sight Elevation Screw .....  | .35        |          |  |            |
| 15726    | Rear Sight Eyepiece .....   | 1.50       |          |  |            |
| 15728    | Rear Sight Leaf .....   | .60        |          |  |            |
| 15418    | Rear Sight Nut .....  | .25        |          |  |            |
| 15732    | Rear Sight Windage Screw .....  | .35        |          |  |            |
| 15778    | Rear Sight Wrench (not shown) .....   | .25        |          |  |            |
| 17034    | Receiver Plug Screw .....   | .25        |          |  |            |
| 18186    | Reinforcing Screw (not shown) .....   | .25        |          |  |            |
| 15488    | Rib .....   | 1.20       |          |  |            |
| 15417    | Rib Screw .....   | .25        |          |  |            |
| 26795    | Safety Assembly (includes Safety and Safety Thumbpiece) .....   | 1.20       |          |  |            |
| 26850    | Safety Detent Ball .....  | .25        |          |  |            |

See Sectional View for proper identity of parts.

NOTE: See basic 308 Win. Parts List for parts not listed above.

### ACCESSORIES

26990 Sling Strap Assembly and Mountings complete \$ 9.10

Includes:

|       |                                   |      |
|-------|-----------------------------------|------|
| 15357 | Front Swivel Nut .....            | .25  |
| 15356 | Front Swivel Screw .....          | .60  |
| 15358 | Rear Swivel Screw .....           | .60  |
| 26625 | Sling Strap Assembly .....        | 3.45 |
| 26555 | Swivel Assembly, Q.D. .... (each) | 2.10 |

### ADDITIONAL CALIBERS

(Not Shown in Sectional View)

|       |   |      |
|-------|---|------|
| 26682 | Barrel Assembly, 35 Rem. ....                 |      |
| 26681 | Barrel Assembly, 222 Rem. ....                |      |
| 26683 | Barrel Assembly, 6MM Rem. ....                |      |
| 26685 | Barrel Assembly, 243 Win. ....                |      |
| 26706 | Bolt Assembly, 35 Rem. ....                   |      |
| 26775 | Bolt Assembly, 222 Rem. ....                  |      |
| 26701 | Bolt Final Assembly, 35 Rem. ....             |      |
| 26770 | Bolt Final Assembly, 222 Rem. ....            |      |
| 15852 | Ejector, 222 Rem. ....                        | .90  |
| 15850 | Extractor, 222 Rem. ....                      | 1.35 |
| 27342 | Extractor Rivet, 222 Rem. ....                | .35  |
| 27366 | Front Sight Assembly, 6MM Rem., 243 Win. .... | 1.20 |
| 27261 | Magazine Assembly, 222 Rem. ....              | .90  |
| 27262 | Magazine Assembly, 35 Rem. ....               | .90  |
| 16793 | Magazine Follower, 222 Rem. ....              | .60  |
| 15742 | Magazine Spacer, 222 Rem. ....                | .35  |
| 17983 | Magazine Spring, 222 Rem. ....                | .90  |
| 15600 | Rear Sight Base, 35 Rem. ....                 | .50  |

**TO COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

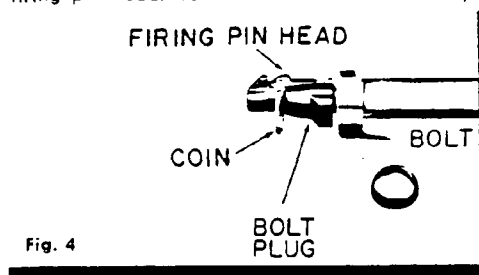


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

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(Please read carefully)

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PARTS DEPT.  
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Ilion, New York

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ARMS SERVICE DIVISION  
Ilion, New York

**Remington**



# **HIGH POWER CARBINE**

**350 REMINGTON MAGNUM**

**FIXED BOX MAGAZINE**

## **BOLT ACTION REPEATER**

**MODEL  
600  
MAGNUM**

# **INSTRUCTION FOLDER and PARTS LIST**

The new Remington MAGNUM Model 600 is, pound for pound, the most powerful carbine for big game hunting. This MAGNUM caliber model is an ideal brush gun and capable of downing the largest game on the North American Continent.

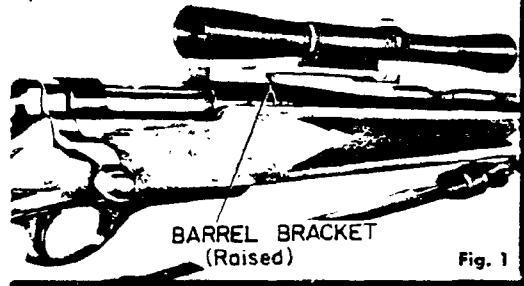
**CAPACITY** — of four (4) shots is possible, counting three cartridges in the fixed magazine and one in the barrel chamber.

**ACTION** — features the strong steel-shrouded bolt found in all Remington bolt action, high power rifles. For MAGNUM accuracy, the action is custom-bedded in a rugged, moisture resistant, laminated stock. A "Delrin"® tang support also gives action added bearing in rear of stock.

**MONTE CARLO STOCK** — of two-color laminate design, contains the action and barrel. The use of select wood laminates, carefully joined, shaped and sealed, guarantees strength and rigidity for this MAGNUM design. The stock is finely checkered at grip and fore-arm, and protected overall with the new Du Pont RK-W hard wearing wood finish. A recoil pad at the butt and carrying strap with quick detachable swivels is standard equipment.

**MAGNUM weight barrel** — is free-floating and turned extra heavy to keep the MAGNUM loads on target. On this barrel is mounted the "Delrin"® ventilated rib with factory open sights.

**TELESCOPE MOUNTING** (Fig. 1) — Remington is introducing a raised barrel bracket on this new MAGNUM Model 600. This newly designed bracket, located between receiver and barrel, provides a recoil shoulder or shooting support for telescope base.



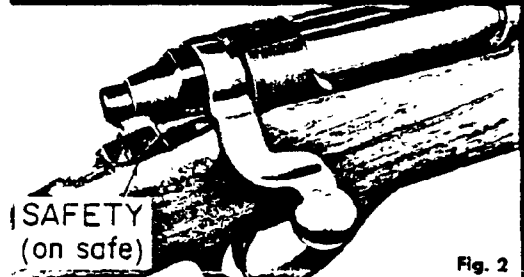
**BARREL BRACKET  
(Raised)**

**Fig. 1**

For standard eye relief, or telescopes mounted at the rear position, the receiver is drilled and tapped and fitted with removable plug screws.

With long eye relief mounts, the rear sight may be removed to locate bases at forward position. This forward mounting makes loading much easier, particularly during offhand shooting.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.



**SAFETY  
(on safe)**

**Fig. 2**

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Lift free cartridge from magazine. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights. Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation. Both sights are easily removed.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

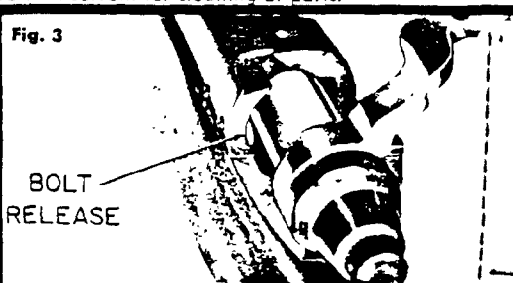
**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

**CLEANING AND CARE** — **Caution:** Make sure gun is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from gun. Use a good petroleum solvent for cleaning of parts.

**TO REMOVE BOLT** (Fig. 3) — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

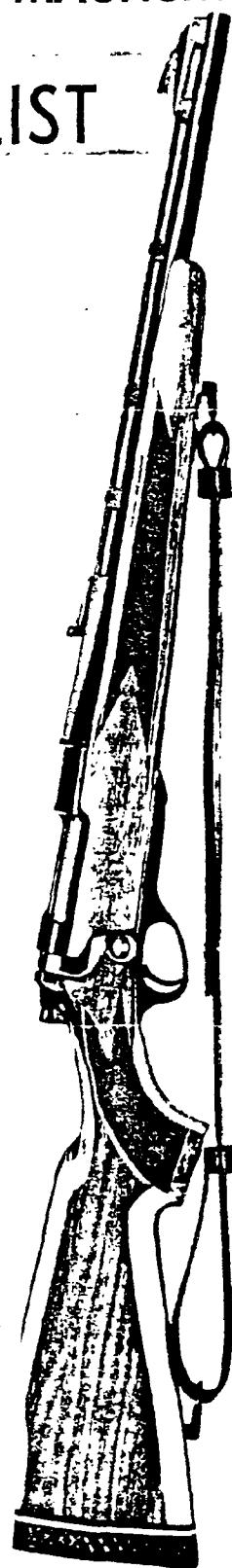
**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.



**Fig. 3**

**BOLT  
RELEASE**



**REMINGTON ARMS COMPANY, INC.**

**ILION, NEW YORK, U.S.A.**

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# COMPONENT PARTS

## MODEL 600 MAGNUM

### BOLT ACTION — HIGH POWER MAGNUM CARBINE

#### 350 Remington Magnum

*Remington*

ALWAYS ORDER COMPONENTS BY PART NUMBER AND PART NAME

| Part No. | NAME OF PART   | Part No. | NAME OF PART   |
|----------|--|----------|--|
| 26684    | Barrel Assembly, 350 Rem. Mag. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver)  | 17034    | Receiver Plug Screw  |
| 26707    | Bolt Assembly, 350 Rem. Mag. (includes Bolt Body Assembly and Bolt Handle)   | 15651    | Reinforcing Screw (not shown)  |
| 26702    | Bolt Final Assembly, 350 Rem. Mag. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown) | 15488    | Rib  |
| 15409    | Bolt Plug  | 15417    | Rib Screw  |
| 15412    | Bolt Stop  | 26795    | Safety Assembly (includes Safety and Safety Thumbpiece)  |
| 24484    | Bolt Stop Pin  | 21387    | Recoil Pad   |
| 15413    | Bolt Stop Spring   | 25410    | Recoil Pad Screw   |
| 17017    | Ejector  | 26850    | Safety Detent Ball   |
| 17676    | Ejector Pin  | 15432    | Safety Detent Spring   |
| 17019    | Ejector Spring   | 17043    | Safety Pivot Pin   |
| 15709    | Extractor  | 17044    | Safety Snap Washer   |
| 27341    | Extractor Rivet  | 26590    | Sear and Safety Cam Assembly (includes Sear Safety Cam)  |
| 15410    | Firing Pin   | 24476    | Sear Pin   |
| 26715    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring)   | 17047    | Sear Spring  |
| 17022    | Firing Pin Cross Pin   | 15416    | Sight Screw  |
| 23321    | Firing Pin Head  | 16968    | Sight Washer   |
| 15653    | Front Guard Screw  | 26990    | Sling Strap Assembly and Mountings complete<br>Includes:   |
| 27365    | Front Sight Assembly (includes Front Sight and Front Sight Bead)   | 15357    | Front Swivel Nut   |
| 15648    | Magazine   | 15356    | Front Swivel Screw   |
| 15667    | Magazine Follower  | 15358    | Rear Swivel Screw  |
| 17891    | Magazine Spring  | 26625    | Sling Strap Assembly   |
| 15411    | Main Spring  | 26555    | Swivel Assembly, Q.D. (each)   |
| 17580    | Rear Guard Screw   | 27651    | Stock Assembly (includes Recoil Pad, Recoil Pad Screw (2), and Stock)  |
| 26841    | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown)         | 15883    | Tang Support   |
| 15727    | Rear Sight Base  | 15435    | Trigger  |
| 15733    | Rear Sight Elevation Screw   | 17049    | Trigger Adjusting Screw  |
| 15726    | Rear Sight Eyepiece  | 26730    | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) |
| 15728    | Rear Sight Leaf  | 15436    | Trigger Connector  |
| 15418    | Rear Sight Nut   | 15437    | Trigger Guard  |
| 15732    | Rear Sight Windage Screw   | 15429    | Trigger Housing  |
| 15778    | Rear Sight Wrench (not shown)  | 24477    | Trigger Pin  |
|          |  | 17978    | Trigger Spring   |
|          |  | 17053    | Trigger Stop Screw   |

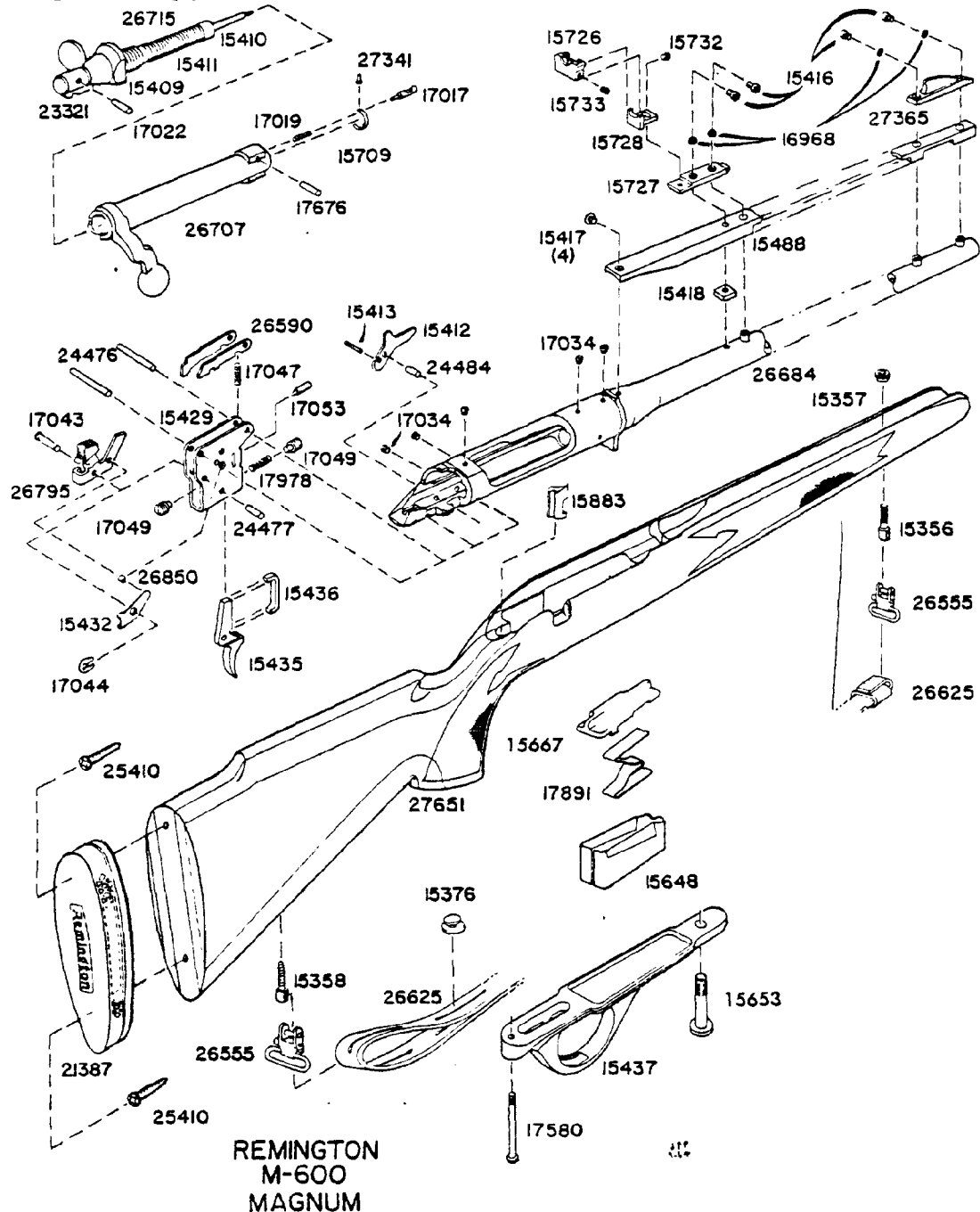
See Sectional View for proper identity of parts.

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

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

# MODEL 600 MAGNUM

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

**TO COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

### FIRING PIN HEAD

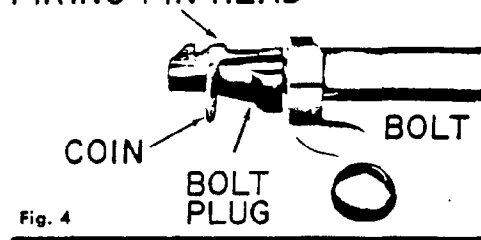


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock. When reassembling, be sure that bottom leg of magazine spring lies centrally between magazine box tabs. Magazine spring must rest on floor plate of trigger guard. Magazine can then be filled to full capacity of three (3) cartridges. Also assemble tang support to action (at rear) before reassembling action to stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

### (Please read carefully)

When ordering parts — please order by part number and part name. Give also model name and number of gun, serial number (if any), and state caliber or gauge. Please identify from the component parts, picture or section view.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

Parts will be furnished for discontinued models as long as the supply is available. We are unable to supply parts for models or repair

guns not listed in Complete Line Parts List.

The sale of barrels and bolts is restricted. Special tools, and gauges are required for assembly.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders.

Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York

## INSTRUCTIONS FOR FACTORY SERVICE

**Please read carefully before making shipment to the Firearms Plant at ILION, NEW YORK**

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list the needed repairs.

Cover only one subject in letter or order. Do not order spare

parts and give instructions on repair of a gun or guns in the same letter — this delays service.

**THEN** — to avoid all possible delay in starting work on your gun or parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner we can reship your gun or parts at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as the supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts List.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York

**Remington**



**HIGH POWER CARBINE**

**FIXED BOX MAGAZINE**

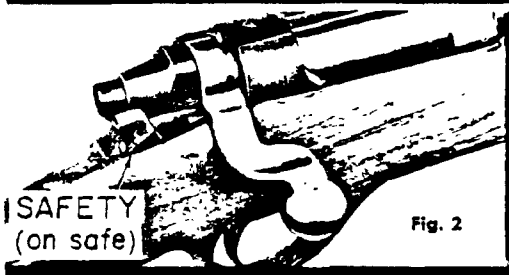
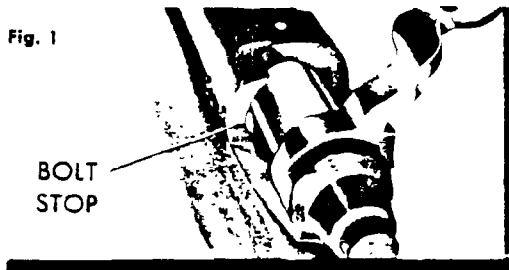
**MODEL**

**600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS PRICE LIST

Fig. 1



The Remington Model 600 is a light weight, compact length carbine with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from gun for takedown purposes.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

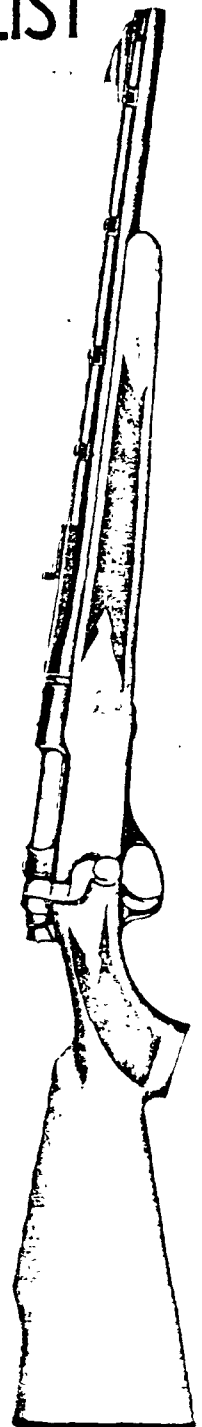
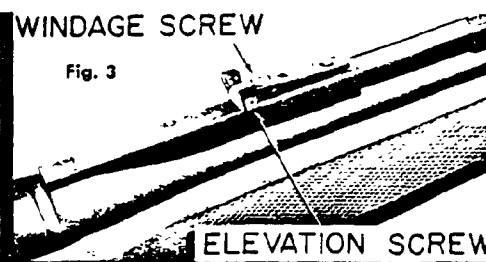
**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

**CLEANING AND CARE** — **Caution:** Make sure gun is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from gun. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.



**REMINGTON ARMS COMPANY, INC.**

**Ilion, New York, U.S.A.**

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# COMPONENT PARTS

*Remington*

## MODEL

## BOLT ACTION — HIGH POWER CARBINE

**600**

308 Win., 35 Rem., 222 Rem., 6MM Rem., 243 Win.

**When ordering parts—Model No., Part No. and Part Name must be given.**

| Part No.   | NAME OF PART  | List Price           | Part No.                      | NAME OF PART   | List Price           |
|--|---|----------------------|-------------------------------|--|----------------------|
| 26680  | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver) ....   | Price on Application | 15432                         | Safety Detent Spring .....   | \$ .35               |
| 26705  | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle) .....   |                      | 17043                         | Safety Pivot Pin .....   | .25                  |
| 26700  | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown) ..... |                      | 17044                         | Safety Snap Washer .....   | .25                  |
| 15409  | Bolt Plug .....   |                      | 26590                         | Sear and Safety Cam Assembly (includes Sear Safety Cam) .....  | 1.65                 |
| 15412  | Bolt Stop .....   | \$ 2.40              | 24476                         | Sear Pin .....   | .25                  |
| 24484  | Bolt Stop Pin .....   | .35                  | 17047                         | Sear Spring .....  | .25                  |
| 15413  | Bolt Stop Spring .....  | .25                  | 15416                         | Sight Screw .....  | .25                  |
| 15741  | Butt Plate .....  | .60                  | 16968                         | Sight Washer .....   | .25                  |
| 25410  | Butt Plate Screw .....  | .25                  | 27650                         | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), and Stock) .....  | 26.95                |
| 17017  | Ejector .....   | .55                  | 15435                         | Trigger .....  | .90                  |
| 17676  | Ejector Pin .....   | .25                  | 17049                         | Trigger Adjusting Screw .....  | .25                  |
| 17019  | Ejector Spring .....  | .25                  | 26730                         | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) ..... | 9.00                 |
| 16254  | Extractor .....   | 1.35                 | 15436                         | Trigger Connector .....  | .35                  |
| 27340  | Extractor Rivet .....   | .25                  | 15437                         | Trigger Guard .....  | .90                  |
| 15410  | Firing Pin .....  | 2.70                 | 15429                         | Trigger Housing .....  | 2.40                 |
| 26715  | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) .....  | 7.50                 | 24477                         | Trigger Pin .....  | .25                  |
| 17022  | Firing Pin Cross Pin .....  | .25                  | 17978                         | Trigger Spring .....   | .25                  |
| 23321  | Firing Pin Head .....   | 1.00                 | 17053                         | Trigger Stop Screw .....   | .25                  |
| 15653  | Front Guard Screw .....   | .25                  | <b>ACCESSORIES</b>            |  |                      |
| 27365  | Front Sight Assembly (includes Front Sight and Front Sight Bead) .....  | 1.20                 | 26990                         | Sling Strap Assembly and Mountings complete  | \$ 9.10              |
| 27260  | Magazine Assembly (includes Magazine and Magazine Support) .....  | .90                  | Includes:                     |  |                      |
| 17056  | Magazine Follower .....   | .60                  | 15357                         | Front Swivel Nut .....   | .25                  |
| 17891  | Magazine Spring .....   | .80                  | 15356                         | Front Swivel Screw .....   | .60                  |
| 15416  | Magazine Support Screw .....  | .25                  | 15358                         | Rear Swivel Screw .....  | .60                  |
| 15411  | Main Spring .....   | .35                  | 26625                         | Sling Strap Assembly .....   | 3.45                 |
| 17580  | Rear Guard Screw .....  | .25                  | 26555                         | Swivel Assembly, Q.D. .... (each)  | 2.10                 |
| 26841  | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown) .....    | 3.00                 | <b>ADDITIONAL CALIBERS</b>    |  |                      |
| 15727  | Rear Sight Base .....   | .50                  | (Not Shown in Sectional View) |  |                      |
| 15733  | Rear Sight Elevation Screw .....  | .35                  | 26682                         | Barrel Assembly, 35 Rem. ....  | Price on Application |
| 15726  | Rear Sight Eyepiece .....   | 1.50                 | 26681                         | Barrel Assembly, 222 Rem. ....   |                      |
| 15728  | Rear Sight Leaf .....   | .60                  | 26683                         | Barrel Assembly, 6MM Rem. ....   |                      |
| 15418  | Rear Sight Nut .....  | .25                  | 26685                         | Barrel Assembly, 243 Win. ....   |                      |
| 15732  | Rear Sight Windage Screw .....  | .35                  | 26706                         | Bolt Assembly, 35 Rem. ....  |                      |
| 15778  | Rear Sight Wrench (not shown) .....   | .25                  | 26775                         | Bolt Assembly, 222 Rem. ....   |                      |
| 17034  | Receiver Plug Screw .....   | .25                  | 26701                         | Bolt Final Assembly, 35 Rem. ....  | Price on Application |
| 18186  | Reinforcing Screw (not shown) .....   | .25                  | 26770                         | Bolt Final Assembly, 222 Rem. ....   |                      |
| 15488  | Rib .....   | 1.20                 | 15852                         | Ejector, 222 Rem. ....   |                      |
| 15417  | Rib Screw .....   | .25                  | 15850                         | Extractor, 222 Rem. ....   |                      |
| 26795  | Safety Assembly (includes Safety and Safety Thumbpiece) .....   | 1.20                 | 27342                         | Extractor Rivet, 222 Rem. ....   |                      |
| 26850  | Safety Detent Ball .....  | .25                  | 27366                         | Front Sight Assembly, 6MM Rem., 243 Win. ....  |                      |
| See Sectional View for proper identity of parts. |   |                      | 27261                         | Magazine Assembly, 222 Rem. ....   | .90                  |
|  |   |                      | 27262                         | Magazine Assembly, 35 Rem. ....  | .90                  |
|  |   |                      | 16793                         | Magazine Follower, 222 Rem. ....   | .60                  |
|  |   |                      | 15742                         | Magazine Spacer, 222 Rem. ....   | .35                  |
|  |   |                      | 17983                         | Magazine Spring, 222 Rem. ....   | .90                  |
|  |   |                      | 15600                         | Rear Sight Base, 35 Rem. ....  | .50                  |

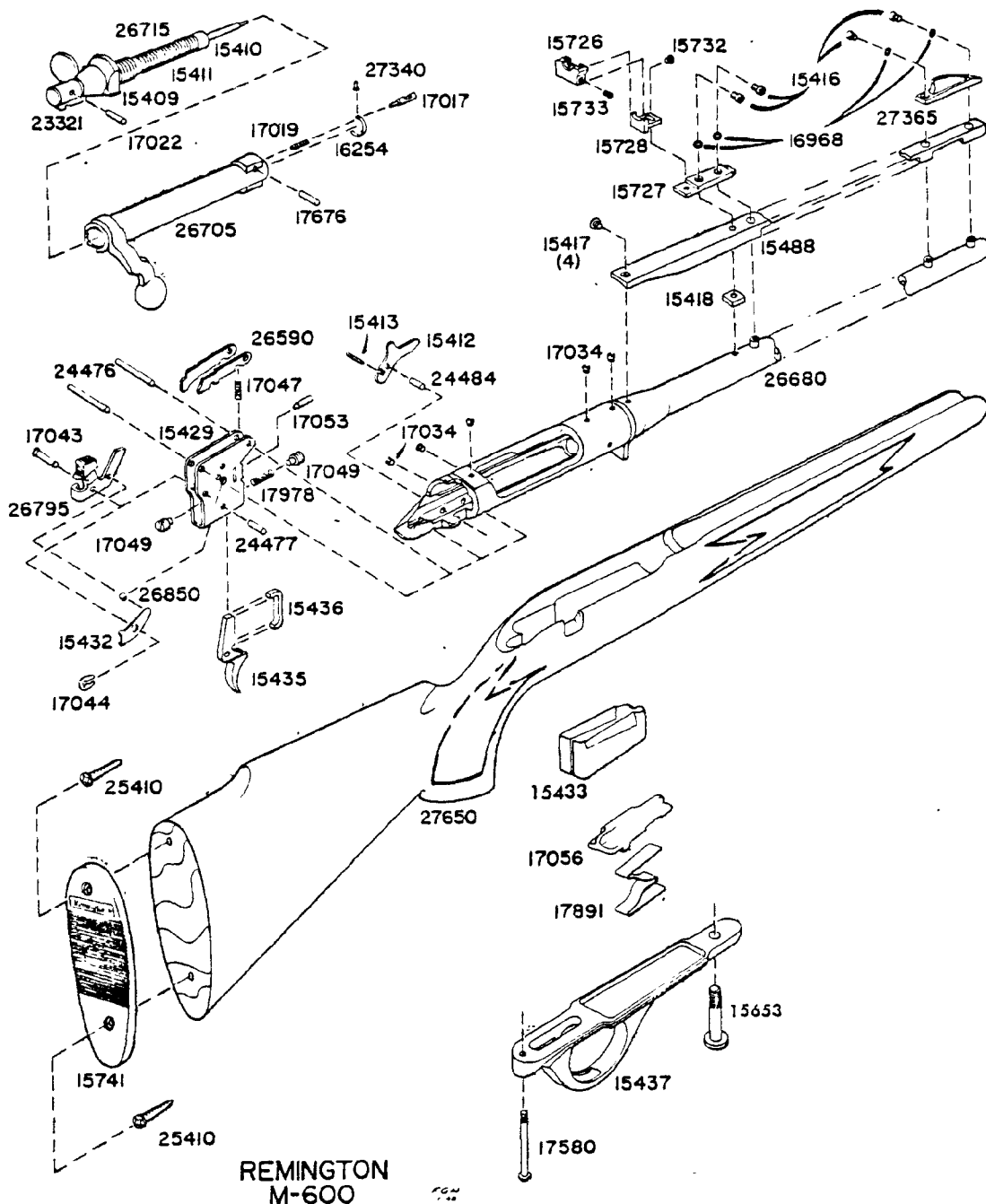
NOTE: See basic 308 Win. Parts List for parts not listed above.

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

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

**MODEL  
600**

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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**TO COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

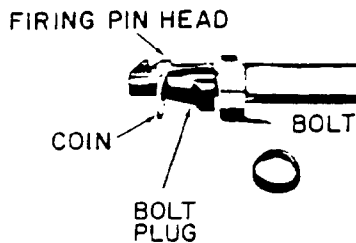


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS . . . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN.** Give also serial number (if any), and state caliber or gauge. Please identify from the component parts, picture or section view.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

Parts will be furnished for discontinued models as long as the supply is available. We are unable to supply parts for models or repair guns not listed in Complete Line Parts List.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**IMPORTANT: Do not combine Part Orders with Gun Service Orders.** Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list the needed repairs.

Cover only one subject in letter or order. Do not order spare parts

and give instructions on repair of a gun or guns in the same letter — this delays service.

**THEN** — to avoid all possible delay in starting work on your gun or parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner your gun or parts can be reshipped at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as the supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts List.

**IMPORTANT: Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.**

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York

*Remington*



**HIGH POWER CARBINE**

**FIXED BOX MAGAZINE**

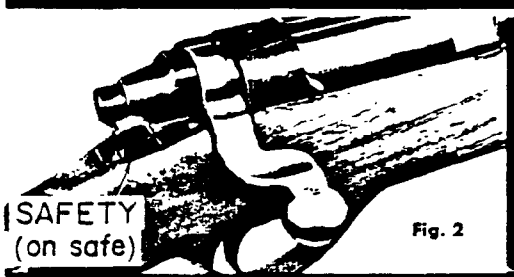
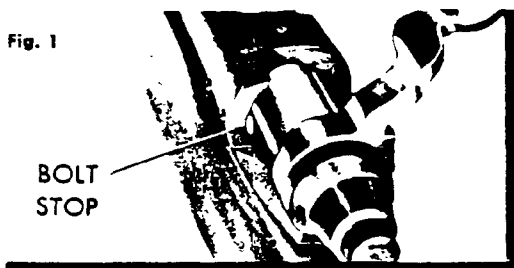
**MODEL**

**600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS PRICE LIST

Fig. 1



The Remington Model 600 is a light weight, compact length carbine with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from gun for takedown purposes.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

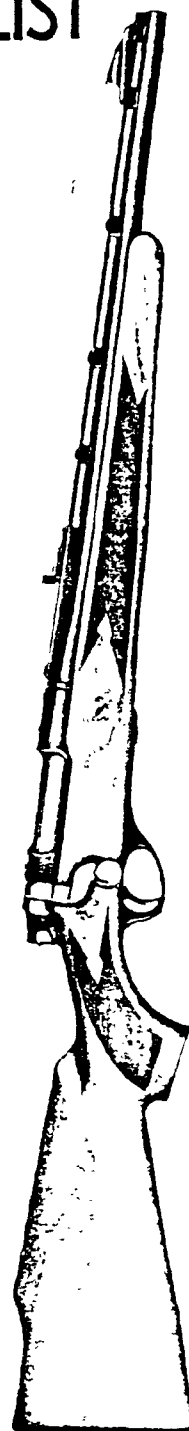
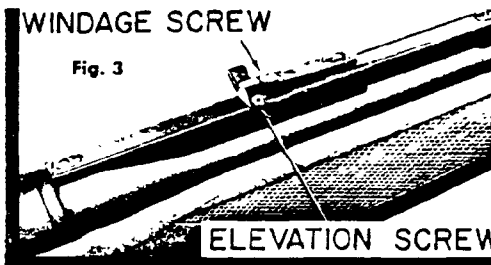
**CLEANING AND CARE** — **Caution:** Make sure gun is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from gun. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

Fig. 3



REMINGTON ARMS COMPANY, INC.

Ilion, New York, U.S.A.

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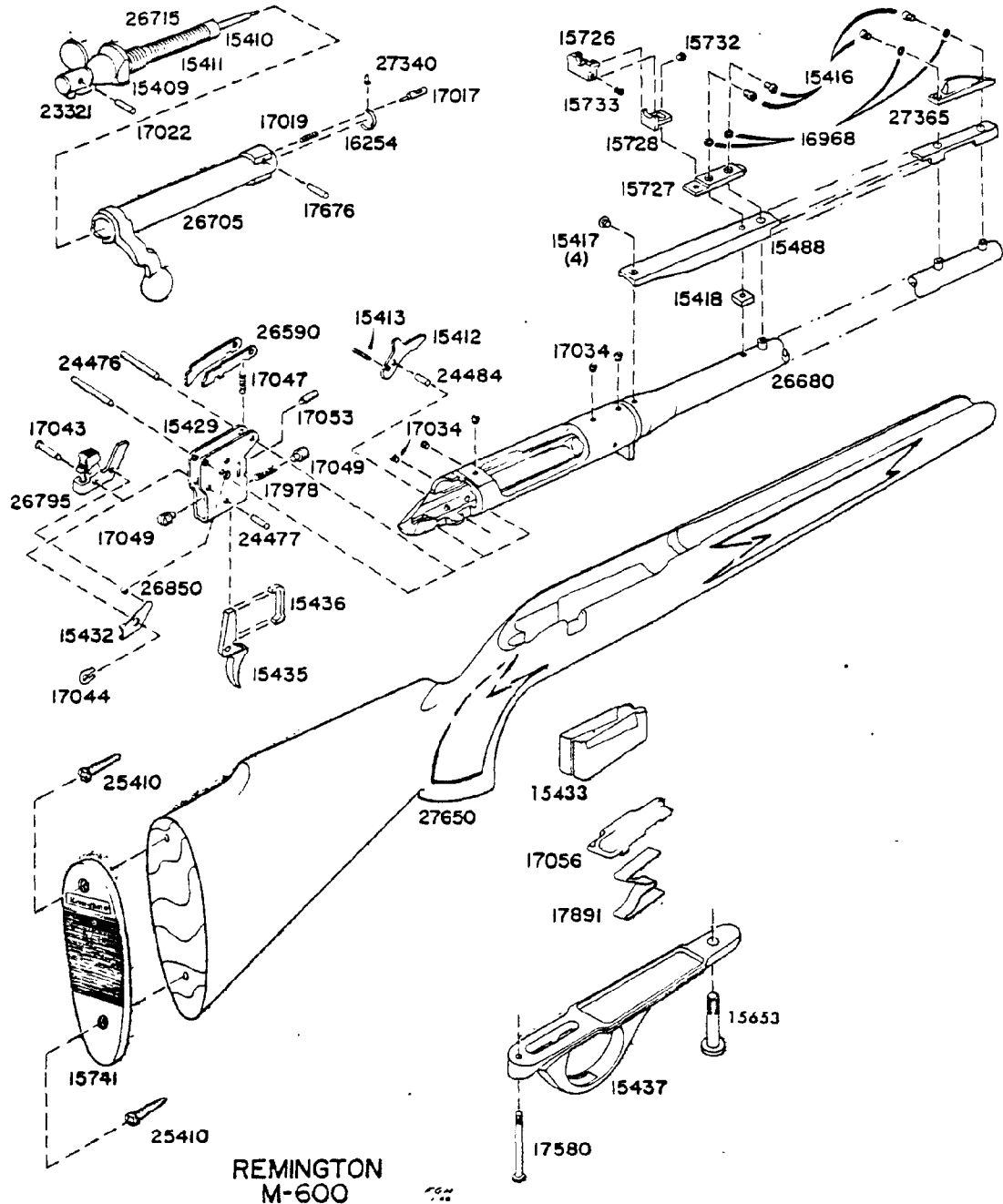
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Send all guns for factory service and inquiries on  
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**REMINGTON ARMS COMPANY, INC.**  
Arms Service Division  
Ilion, New York

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**REMINGTON ARMS COMPANY, INC.**  
Bridgeport, Connecticut

**MODEL  
600**

## SECTIONAL VIEW



**REMINGTON  
M-600**

## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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**TO COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

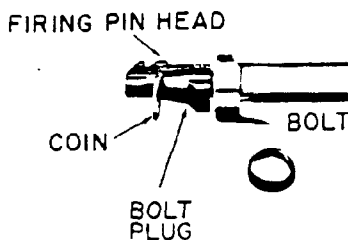


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS . . . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN.** Give also serial number (if any), and state caliber or gauge. Please identify from the component parts, picture or sectional view.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

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**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

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ARMS SERVICE DIVISION  
Ilion, New York

**Remington**



**HIGH POWER CARBINE**

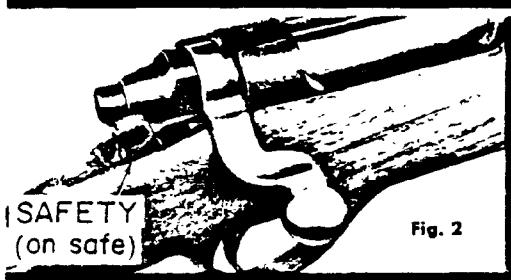
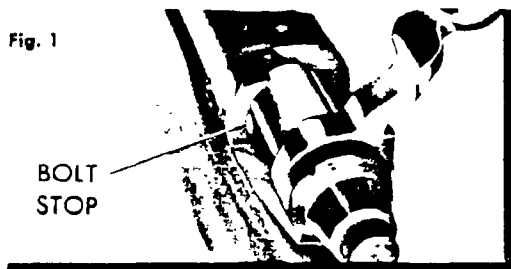
**FIXED BOX MAGAZINE**

**MODEL  
600**

**BOLT ACTION REPEATER**

# INSTRUCTION FOLDER and PARTS PRICE LIST

Fig. 1



The Remington Model 600 is a light weight, compact length carbine with a ventilated rib barrel. The Monte Carlo stock is full length and has a pistol grip. The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed from gun for takedown purposes.

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**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Slide lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

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**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

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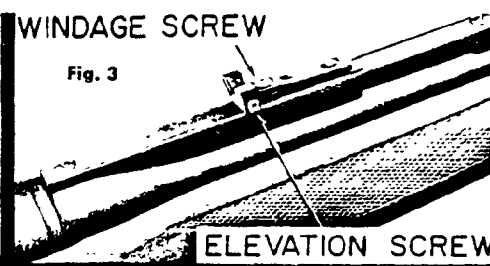
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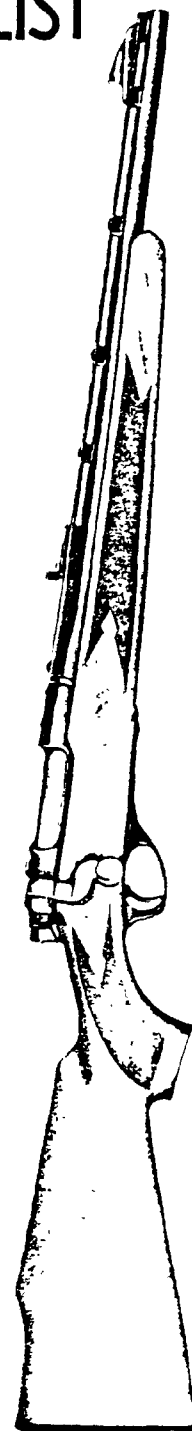
## WINDAGE SCREW

Fig. 3



**REMINGTON ARMS COMPANY, INC.**

Ilion, New York, U.S.A.



# COMPONENT PARTS

*Remington*

## MODEL

## BOLT ACTION — HIGH POWER CARBINE

**600**

**308 Win., 35 Rem., 222 Rem., 6MM Rem., 243 Win.**

**When ordering parts—Model No., Part No. and Part Name must be given.**

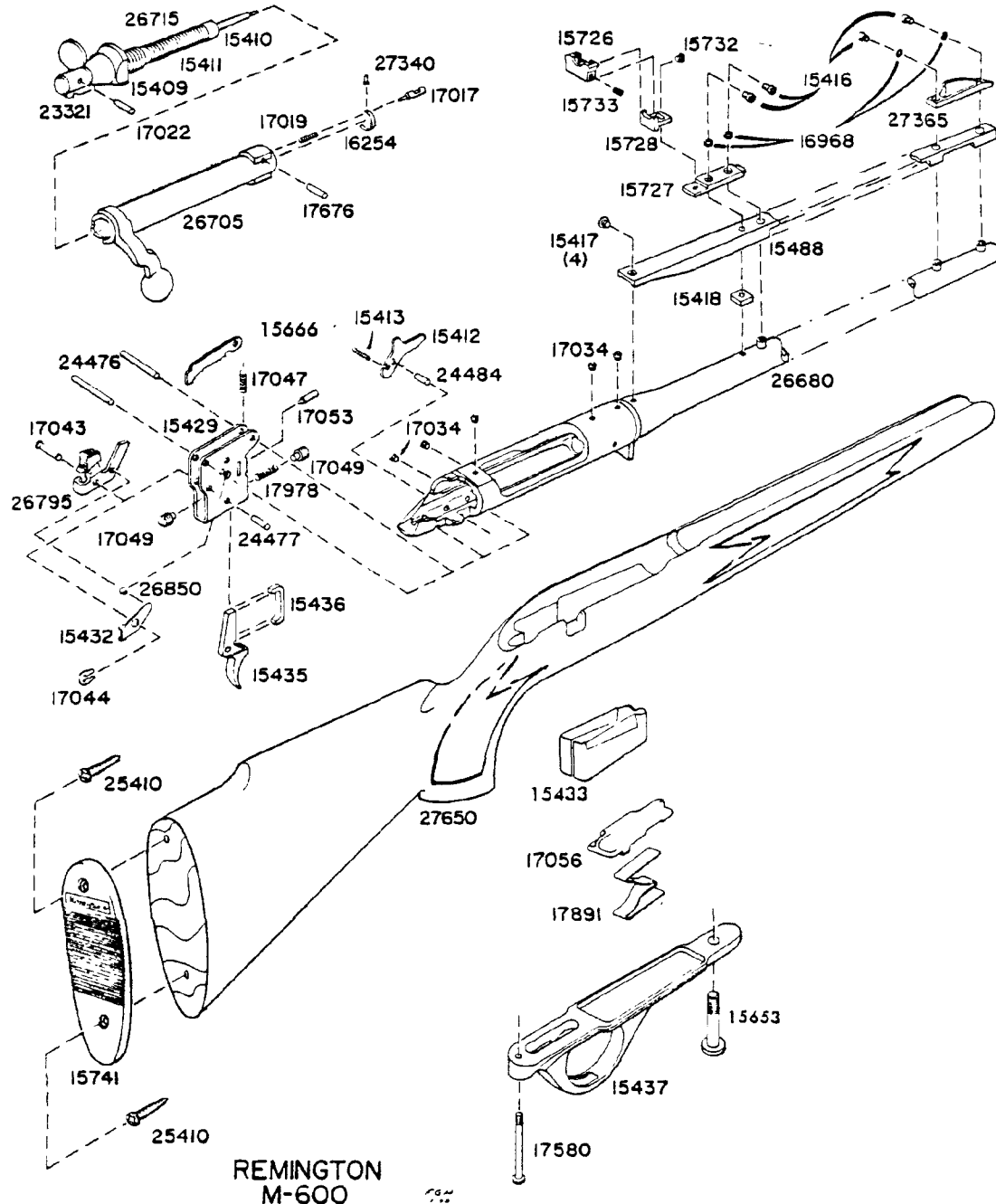
| Part No.   | NAME OF PART  | List Price           | Part No.  | NAME OF PART   | List Price           |
|--|---|----------------------|---|--|----------------------|
| 26680  | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver) .....  | Price on Application | 15432   | Safety Detent Spring .....   | \$ .35               |
| 26705  | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle) .....   |                      | 17043   | Safety Pivot Pin .....   | .25                  |
| 26700  | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown) ..... |                      | 17044   | Safety Snap Washer .....   | .25                  |
| 15409  | Bolt Plug .....   |                      | 15666   | Sear Safety Cam .....  | 1.65                 |
| 15412  | Bolt Stop .....   | \$ 2.40              | 24476   | Sear Pin .....   | .25                  |
| 24484  | Bolt Stop Pin .....   | .35                  | 17047   | Sear Spring .....  | .25                  |
| 15413  | Bolt Stop Spring .....  | .25                  | 15416   | Sight Screw .....  | .25                  |
| 15741  | Butt Plate .....  | .60                  | 16968   | Sight Washer .....   | .25                  |
| 25410  | Butt Plate Screw .....  | .25                  | 27650   | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), and Stock) .....  | 26.95                |
| 17017  | Ejector .....   | .55                  | 15435   | Trigger .....  | .90                  |
| 17676  | Ejector Pin .....   | .25                  | 17049   | Trigger Adjusting Screw .....  | .25                  |
| 17019  | Ejector Spring .....  | .25                  | 26730   | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) ..... | 9.00                 |
| 16254  | Extractor .....   | 1.35                 | 15436   | Trigger Connector .....  | .35                  |
| 27340  | Extractor Rivet .....   | .25                  | 15437   | Trigger Guard .....  | .90                  |
| 15410  | Firing Pin .....  | 2.70                 | 15429   | Trigger Housing .....  | 2.40                 |
| 26715  | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) .....  | 7.50                 | 24477   | Trigger Pin .....  | .25                  |
| 17022  | Firing Pin Cross Pin .....  | .25                  | 17978   | Trigger Spring .....   | .25                  |
| 23321  | Firing Pin Head .....   | 1.00                 | 17053   | Trigger Stop Screw .....   | .25                  |
| 15653  | Front Guard Screw .....   | .25                  | <b>ACCESSORIES</b>  |  |                      |
| 27365  | Front Sight Assembly (includes Front Sight and Front Sight Bead) .....  | 1.20                 | 26990   | Sling Strap Assembly and Mountings complete .....  | \$ 9.10              |
| 27260  | Magazine (includes Magazine and Magazine Support) .....   | .90                  | Includes:   |  |                      |
| 17056  | Magazine Follower .....   | .60                  | 15357   | Front Swivel Nut .....   | .25                  |
| 17891  | Magazine Spring .....   | .80                  | 15356   | Front Swivel Screw .....   | .60                  |
| 15411  | Main Spring .....   | .35                  | 15358   | Rear Swivel Screw .....  | .60                  |
| 17580  | Rear Guard Screw .....  | .25                  | 26625   | Sling Strap Assembly .....   | 3.45                 |
| 26841  | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown) .....    | 3.00                 | 26555   | Swivel Assembly, Q.D. .... (each)  | 2.10                 |
| 15727  | Rear Sight Base .....   | .50                  | <b>ADDITIONAL CALIBERS</b>                                      |  |                      |
| 15733  | Rear Sight Elevation Screw .....  | .35                  | (Not Shown in Sectional View)                                   |  |                      |
| 15726  | Rear Sight Eyepiece .....   | 1.50                 | 26682   | Barrel Assembly, 35 Rem. ....  | Price on Application |
| 15728  | Rear Sight Leaf .....   | .60                  | 26681   | Barrel Assembly, 222 Rem. ....   |                      |
| 15418  | Rear Sight Nut .....  | .25                  | 26683   | Barrel Assembly, 6MM Rem. ....   |                      |
| 15732  | Rear Sight Windage Screw .....  | .35                  | 26685   | Barrel Assembly, 243 Win. ....   |                      |
| 15778  | Rear Sight Wrench (not shown) .....   | .25                  | 26706   | Bolt Assembly, 35 Rem. ....  |                      |
| 17034  | Receiver Plug Screw .....   | .25                  | 26775   | Bolt Assembly, 222 Rem. ....   |                      |
| 18186  | Reinforcing Screw (not shown) .....   | .25                  | 26701   | Bolt Final Assembly, 35 Rem. ....  | Price on Application |
| 15488  | Rib .....   | 1.20                 | 26770   | Bolt Final Assembly, 222 Rem. ....   |                      |
| 15417  | Rib Screw .....   | .25                  | 15852   | Ejector, 222 Rem. ....   |                      |
| 26795  | Safety Assembly (includes Safety and Safety Thumbpiece) .....   | 1.20                 | 15850   | Extractor, 222 Rem. ....   |                      |
| 26850  | Safety Detent Ball .....  | .25                  | 27342   | Extractor Rivet, 222 Rem. ....   |                      |
| See Sectional View for proper identity of parts. |   |                      | 27366   | Front Sight Assembly, 6MM Rem., 243 Win. ....  |                      |
|  |   |                      | 27261   | Magazine Assembly, 222 Rem. ....   | .90                  |
|  |   |                      | 27262   | Magazine Assembly, 35 Rem. ....  | .90                  |
|  |   |                      | 16793   | Magazine Follower, 222 Rem. ....   | .60                  |
|  |   |                      | 15742   | Magazine Spacer, 222 Rem. ....   | .35                  |
|  |   |                      | 17983   | Magazine Spring, 222 Rem. ....   | .90                  |
|  |   |                      | 15600   | Rear Sight Base, 35 Rem. ....  | .50                  |
|  |   |                      | NOTE: See basic 308 Win. Parts List for parts not listed above. |  |                      |

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service and parts to  
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Arms Service Division  
Ilion, New York

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Bridgeport, Connecticut

**MODEL  
600**

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun

**NOTE** The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm

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**TO COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

**FIRING PIN HEAD**

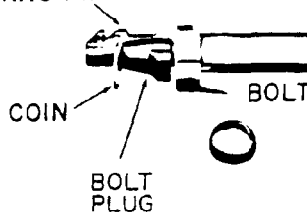


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew bolt front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

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Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list the needed repairs.

Cover only one subject in letter or order. Do not order spare parts

and give instructions on repair of a gun or guns in the same letter — **this delays service.**

**THEN** — to avoid all possible delay in starting work on your gun or parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner your gun or parts can be reshipped at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as the supply of parts is available. However, **repairs cannot be made** for models which are not listed in complete line Parts List.

**IMPORTANT: Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.**

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York

# HIGH POWER CARBINE

MOHAWK  
600

## FIXED BOX MAGAZINE

## BOLT ACTION REPEATER

# INSTRUCTION FOLDER and PARTS LIST

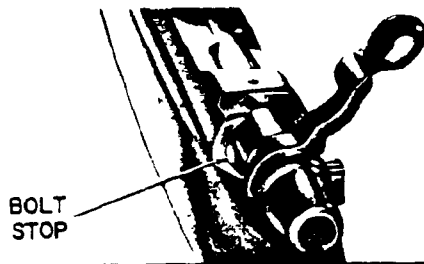


Fig. 1

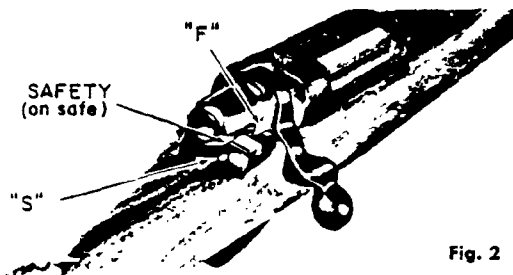


Fig. 2

**SAFETY (Fig. 2)** — Close bolt and rotate safety to rear stop position marked "S" on receiver. Side lever type safety is located at right rear of receiver. With safety in rear stop (ON SAFE) position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety to forward stop position marked "F" on receiver. Trigger can be pulled to fire rifle and bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from rifle.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Mohawk 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — The rear sight may be raised or lowered by adjusting the notched sight step beneath the rear eyepiece. The elevation of the rear sight will increase range or raise bullet impact at target.

**WINDAGE** — The rear sight eyepiece may be moved to the left by turning the windage screw clockwise. By turning the windage screw counter clockwise the rear sight eyepiece may be moved to the right. This will move bullet impact at target to right.

**Note:** The windage screw is located beneath the eyepiece. (Fig. 3).

**CLEANING AND CARE** — **Caution:** Make sure rifle is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

The Mohawk 600 is a light-weight, compact length carbine. In the 308 Win., 6mm Rem. and 243 Win. calibers, capacity of five (5) cartridges is possible — four (4) in the fixed magazine and one in the barrel chamber. In the 222 Rem. caliber, magazine capacity is five (5) cartridges.

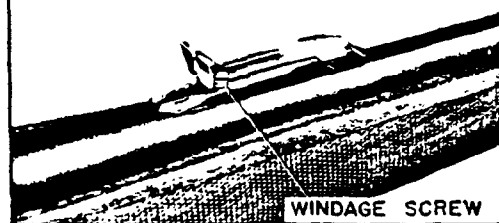
**ACTION** — The Mohawk 600 includes a strong, steel shrouded bolt face and a jacket type bolt plug. A solid piece bolt with close fitting handle can be easily removed for takedown purposes. The receiver is fitted with removable plug screws for receiver sights or telescope mounts.

**STOCK** — The full length Monte Carlo stock features a form fitting pistol grip and custom checkering. A sling strap, complete with mountings, is available as an accessory at extra cost.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. **Note:** Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

Fig. 3



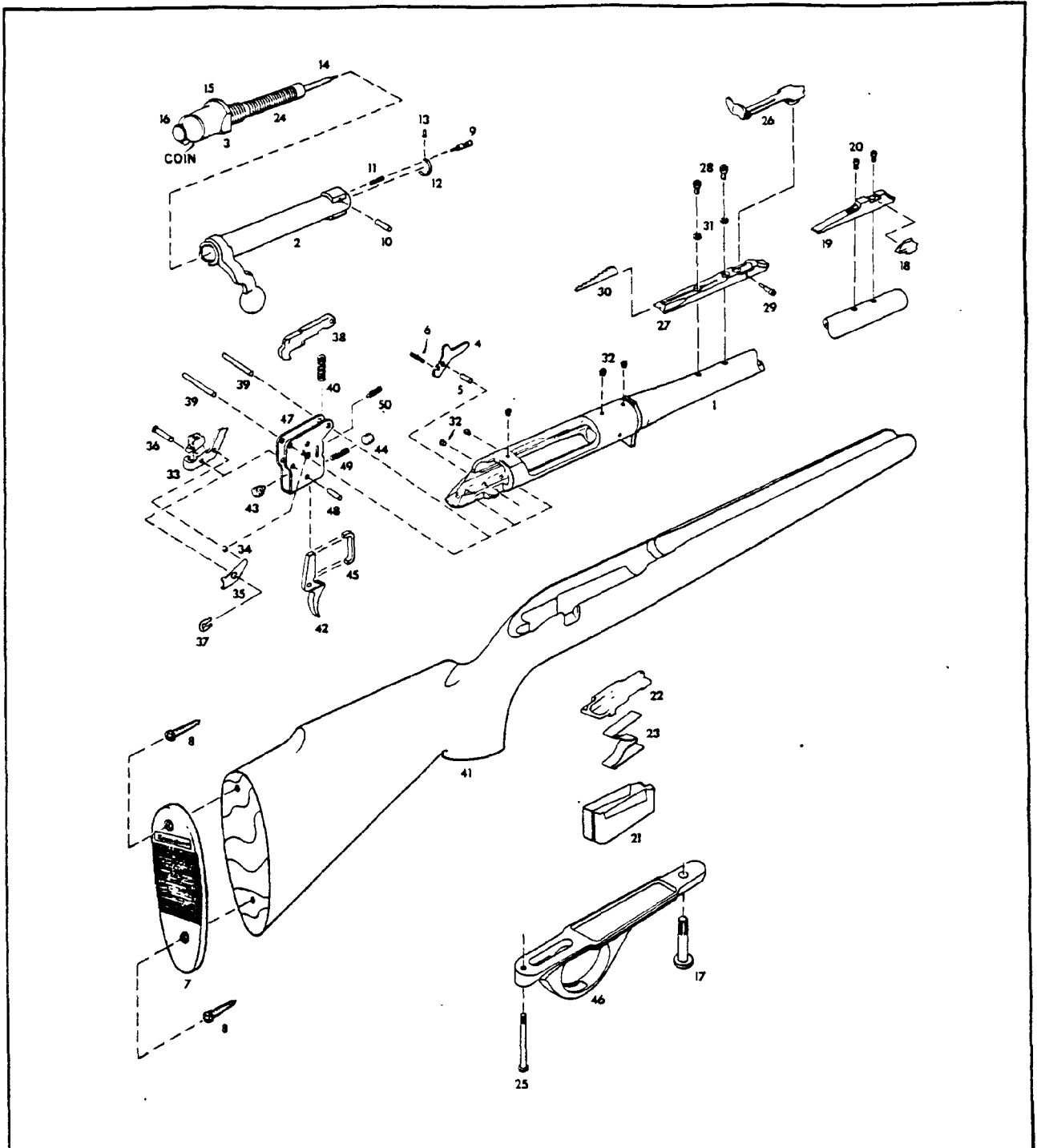
REMINGTON ARMS COMPANY, INC. • Ilion, New York, U.S.A.

R2523275

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

**MOHAWK  
600**



#### REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

**NOTE:** The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

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# COMPONENT PARTS

## MOHAWK 600

## BOLT ACTION — HIGH POWER CARBINE

308 Win., 222 Rem., 6mm Rem., 243 Win.,

**When ordering parts — Model No., Part No. and Part Name must be given.**

| View No. | Part No. | NAME OF PART  | View No. | Part No. | NAME OF PART  |
|----------|----------|---|----------|----------|---|
| 1        | 32435    | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Receiver) .....   | 25       | 17580    | Rear Guard Screw .....  |
|          | 32434    | Barrel Assembly, 222 Rem. ....  | 26       | 24525    | Rear Sight Assembly (includes Rear Sight Collar, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) .....  |
|          | 32433    | Barrel Assembly, 6mm Rem. ....  | 27       | 25313    | Rear Sight Base .....   |
|          | 32432    | Barrel Assembly, 243 Win. ....  | 28       | 16023    | Rear Sight Base Screw .....   |
| 2        | 29870    | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle) .....   | 29       | 16456    | Rear Sight Screw .....  |
|          | 29871    | Bolt Assembly, 222 Rem. ....  | 30       | 28095    | Rear Sight Step (selected sizes) .....  |
|          | 29890    | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) ..... | 31       | 16968    | Rear Sight Washer .....   |
|          | 29891    | Bolt Final Assembly, 222 Rem. ....  | 32       | 17034    | Receiver Plug Screw .....   |
| 3        | 15676    | Bolt Plug .....   |          | 15651    | Reinforcing Screw .....   |
| 4        | 15412    | Bolt Stop .....   | 33       | 26795    | Safety Assembly (includes Safety and Safety Thumbpiece) .....   |
| 5        | 24484    | Bolt Stop Pin .....   | 34       | 26850    | Safety Detent Ball .....  |
| 6        | 15413    | Bolt Stop Spring .....  | 35       | 15432    | Safety Detent Spring .....  |
| 7        | 15741    | Butt Plate .....  | 36       | 17043    | Safety Pivot Pin .....  |
| 8        | 25410    | Butt Plate Screw .....  | 37       | 17044    | Safety Snap Washer .....  |
| 9        | 17017    | Ejector .....   | 38       | 15666    | Sear Safety Cam .....   |
|          | 15852    | Ejector, 222 Rem. ....  | 39       | 24476    | Sear Pin .....  |
| 0        | 17676    | Ejector Pin .....   | 40       | 17047    | Sear Spring .....   |
| 1        | 17019    | Ejector Spring .....  | 41       | 32445    | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), Butt Plate Spacer, Reinforcing Screw (2), Stock) .....   |
| 2        | 14669    | Extractor .....   | 42       | 90377    | Trigger .....   |
|          | 15850    | Extractor, 222 Rem. ....  | 43       | 17049    | Trigger Adjusting Screw .....   |
| 3        | 27340    | Extractor Rivet .....   | 44       | 14714    | Trigger Adjusting Screw, Front .....  |
|          | 27342    | Extractor Rivet, 222 Rem. ....  |          | 26730    | Trigger Assembly (includes Trigger Housing, Safety Snap Washer, Sear Safety Cam, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) ..... |
| 4        | 15410    | Firing Pin .....  | 45       | 15436    | Trigger Connector .....   |
| 5        | 28600    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) .....                                      | 46       | 15437    | Trigger Guard .....   |
|          | 17022    | Firing Pin Cross Pin .....  | 47       | 15429    | Trigger Housing .....   |
| 6        | 15673    | Firing Pin Head .....   | 48       | 24477    | Trigger Pin .....   |
| 7        | 15653    | Front Guard Screw .....   | 49       | 17978    | Trigger Spring .....  |
| 8        | 15373    | Front Sight .....   | 50       | 17053    | Trigger Stop Screw .....  |
| 9        | 28510    | Front Sight Ramp .....  |          |          |   |
| 0        | 28505    | Front Sight Ramp Screw .....  |          |          |   |
| 1        | 15433    | Magazine .....  |          |          |   |
|          | 15842    | Magazine, 222 Rem. ....   |          |          |   |
| 2        | 17056    | Magazine Follower .....   |          |          |   |
|          | 16793    | Magazine Follower, 222 Rem. ....  |          |          |   |
|          | 15742    | Magazine Spacer, 222 Rem. ....  |          |          |   |
| 3        | 17891    | Magazine Spring .....   |          |          |   |
|          | 17983    | Magazine Spring, 222 Rem. ....  |          |          |   |
| 4        | 15411    | Main Spring .....   |          |          |   |

### SPECIAL ACCESSORIES

|       |   |
|-------|---|
| 14694 | Sling Strap Assembly and Mountings Complete Includes: |
| 15356 | Front Swivel Screw .....                              |
| 15358 | Rear Swivel Screw .....                               |
| 30855 | Sling Strap Assembly 7/8" .....                       |
| 26555 | Swivel Assembly, Q.D. ....                            |
| 15357 | Front Swivel Nut .....                                |

DELIVERIES ARE F.O.B. ILION, N. Y.

PARTS SUBJECT TO CHANGE WITHOUT NOTICE

R2523277

**TO COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.

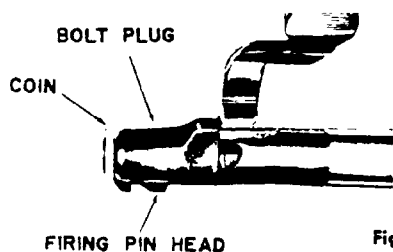


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS** . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN. Give also serial number (if any), and state caliber or gauge and choke needed. Please identify from the component parts, picture or exploded view. When ordering interchangeable shotgun barrels, please list on separate order form. This will speed up shipment.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — This delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

The sale of barrels, bolts and receivers is restricted. Special tools and gauges are required for assembly.

Parts will be furnished for discontinued models as long as the supply is available. It is not possible to supply parts for models or repair any guns not listed in Complete Line Parts Lists.

All parts will be shipped as ordered. Since parts are made to close dimensions, a particular part may require slight adjustment or fitting to assure proper function of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders. Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York 13357

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from factory. The return of gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to factory with gun shipment.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will make possible a more accurate list of needed repairs.

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ARMS SERVICE DIVISION  
Ilion, New York 13357

# **HIGH POWER CARBINE** **FIXED BOX MAGAZINE**

**MOHAWK  
600**

## **BOLT ACTION REPEATER**

# **INSTRUCTION FOLDER and PARTS LIST**

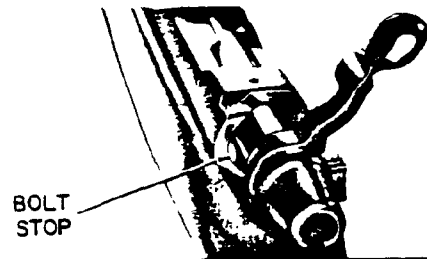


Fig. 1

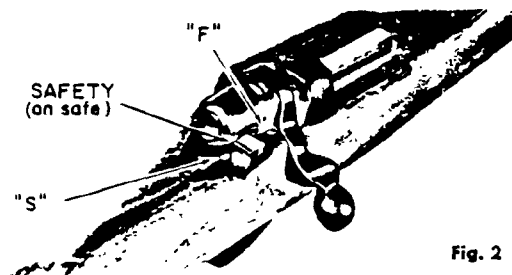


Fig. 2

**SAFETY (Fig. 2)** — Close bolt and rotate safety to rear stop position marked "S" on receiver. Side lever type safety is located at right rear of receiver. With safety in rear stop (ON SAFE) position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety to forward stop position marked "F" on receiver. Trigger can be pulled to fire rifle and bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL CHAMBER** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from rifle.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Mohawk 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — The rear sight may be raised or lowered by adjusting the notched sight step beneath the rear eyepiece. The elevation of the rear sight will increase range or raise bullet impact at target.

**WINDAGE** — The rear sight eyepiece may be moved to the left by turning the windage screw clockwise. By turning the windage screw counter clockwise the rear sight eyepiece may be moved to the right. This will move bullet impact at target to right.

**Note:** The windage screw is located beneath the eyepiece. (Fig. 3).

**CLEANING AND CARE** — **Caution:** Make sure rifle is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

The Mohawk 600 is a light-weight, compact length carbine. In the 308 Win., 6mm Rem. and 243 Win. calibers, capacity of five (5) cartridges is possible — four (4) in the fixed magazine and one in the barrel chamber. In the 222 Rem. caliber, magazine capacity is five (5) cartridges.

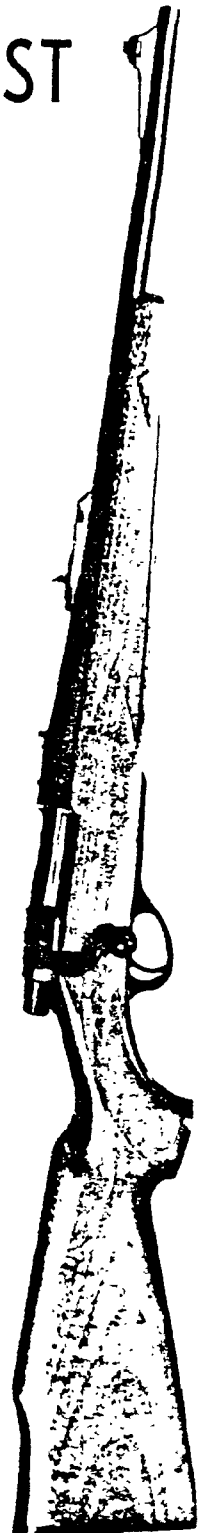
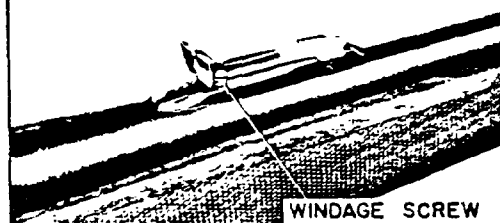
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**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. **Note:** Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

Fig. 3



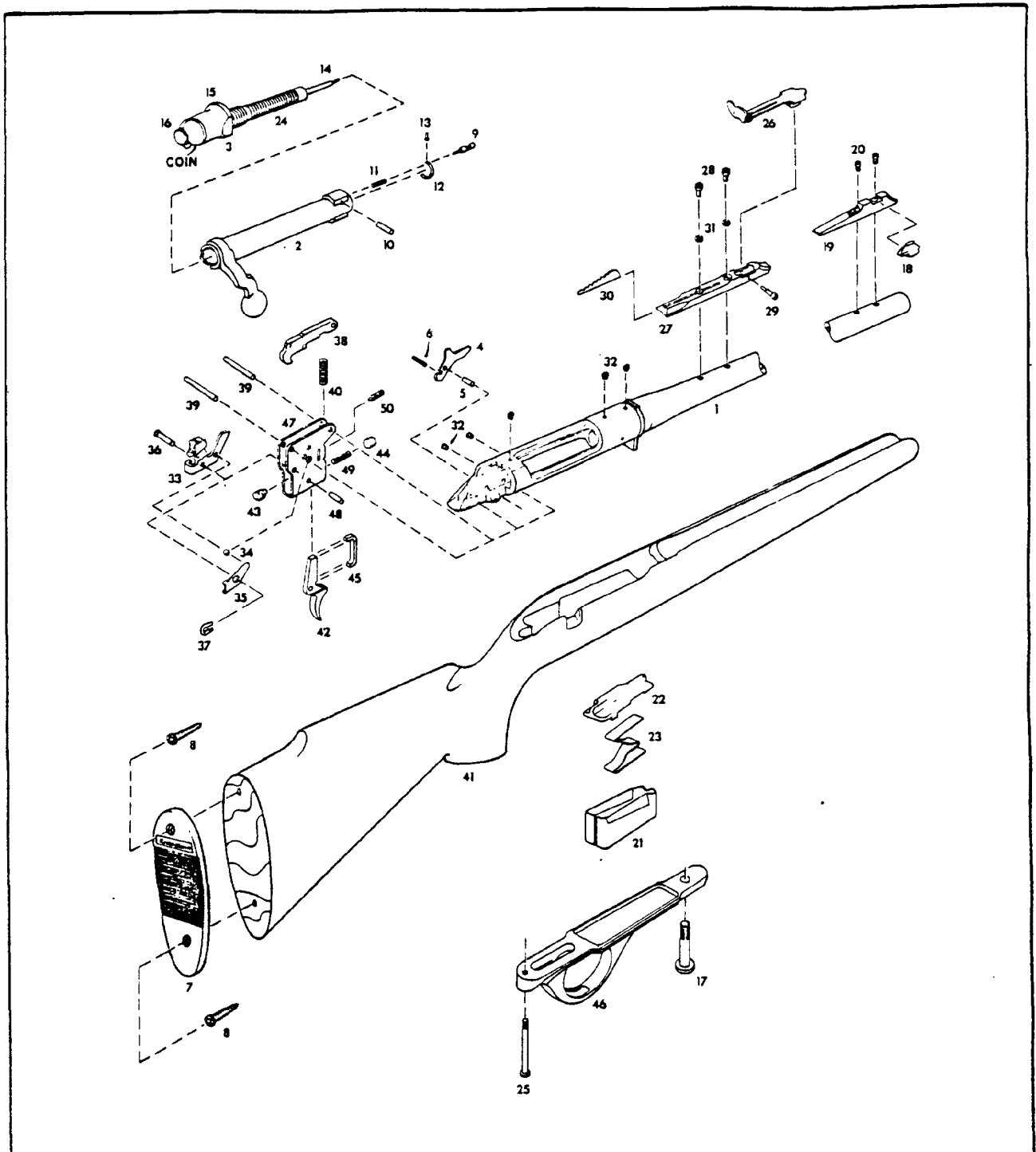
REMINGTON ARMS COMPANY, INC. • Ilion, New York, U.S.A.

R2523279

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**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

# MOHAWK 600



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

# MOHAWK 600

## BOLT ACTION — HIGH POWER CARBINE

**308 Win., 222 Rem., 6mm Rem., 243 Win.,**

**When ordering parts — Model No., Part No. and Part Name must be given.**

| View No. | Part No. | NAME OF PART  | List Price | View No. | Part No. | NAME OF PART  | List Price |
|----------|----------|---|------------|----------|----------|---|------------|
| 1        | 32435    | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Receiver)   |            | 25       | 17580    | Rear Guard Screw  | \$ .30     |
|          | 32434    | Barrel Assembly, 222 Rem.   |            | 26       | 24525    | Rear Sight Assembly (includes Rear Sight Collar, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw)  | 4.00       |
|          | 32433    | Barrel Assembly, 6mm Rem.   |            | 27       | 25313    | Rear Sight Base   | 1.10       |
|          | 32432    | Barrel Assembly, 243 Win.   |            | 28       | 16023    | Rear Sight Base Screw   | .30        |
| 2        | 29870    | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle)   |            | 29       | 16456    | Rear Sight Screw  | .30        |
|          | 29871    | Bolt Assembly, 222 Rem.   |            | 30       | 28095    | Rear Sight Stop (selected sizes)  | .30        |
|          | 29890    | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) |            | 31       | 16968    | Rear Sight Washer   | .30        |
|          | 29891    | Bolt Final Assembly, 222 Rem.   |            | 32       | 17034    | Receiver Plug Screw   | .30        |
| 3        | 15676    | Bolt Plug   | \$ 2.80    |          | 15651    | Reinforcing Screw   | .30        |
| 4        | 15412    | Bolt Stop   | .40        | 33       | 26795    | Safety Assembly (includes Safety and Safety Thumbpiece)   | 1.45       |
| 5        | 24484    | Bolt Stop Pin   | .30        | 34       | 26850    | Safety Detent Ball  | .30        |
| 6        | 15413    | Bolt Stop Pin Spring  | .30        | 35       | 15432    | Safety Detent Spring  | .40        |
| 7        | 15741    | Butt Plate  | .75        | 36       | 17043    | Safety Pivot Pin  | .30        |
| 8        | 25410    | Butt Plate Screw  | .30        | 37       | 17044    | Safety Snap Washer  | .30        |
| 9        | 17017    | Ejector   | .70        | 38       | 15666    | Sear Safety Cam   | 2.55       |
|          | 15852    | Ejector, 222 Rem.   | 1.10       | 39       | 24476    | Sear Pin  | .30        |
| 10       | 17676    | Ejector Pin   | .30        | 40       | 17047    | Sear Spring   | .30        |
| 11       | 17019    | Ejector Spring  | .30        | 41       | 32445    | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), Butt Plate Spacer, Reinforcing Screw (2), Stock)   | 32.35      |
| 12       | 14669    | Extractor   | 1.65       | 42       | 90377    | Trigger   | 1.65       |
|          | 15850    | Extractor, 222 Rem.   | 1.65       | 43       | 17049    | Trigger Adjustment Screw  | .30        |
| 13       | 27340    | Extractor Rivet   | .30        | 44       | 14714    | Trigger Adjustment Screw, Front   | .30        |
|          | 27342    | Extractor Rivet, 222 Rem.   | .40        |          | 26731    | Trigger Assembly (includes Trigger Housing, Safety Snap Washer, Sear Safety Cam, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) | 11.35      |
| 14       | 15410    | Firing Pin  | .30        | 45       | 15436    | Trigger Connector   | .40        |
| 15       | 28600    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring)                                      | 9.00       | 46       | 15437    | Trigger Guard   | 1.10       |
|          | 17022    | Firing Pin Cross Pin  | .30        | 47       | 15429    | Trigger Housing   | 2.90       |
| 16       | 15673    | Firing Pin Head   | 1.20       | 48       | 24477    | Trigger Pin   | .30        |
| 17       | 15653    | Front Guard Screw   | .30        | 49       | 17978    | Trigger Spring  | .30        |
| 18       | 15373    | Front Sight   | 1.10       | 50       | 17053    | Trigger Stop Screw  | .30        |
| 19       | 28510    | Front Sight Ramp  | 1.80       |          |          |   |            |
| 20       | 28505    | Front Sight Ramp Screw  | .30        |          |          |   |            |
| 21       | 15433    | Magazine  | 1.10       |          |          |   |            |
|          | 15842    | Magazine, 222 Rem.  | 1.10       |          |          |   |            |
| 22       | 17056    | Magazine Follower   | .75        |          |          |   |            |
|          | 16793    | Magazine Follower, 222 Rem.   | .75        |          |          |   |            |
|          | 15742    | Magazine Spacer, 222 Rem.   | .40        |          |          |   |            |
| 23       | 17891    | Magazine Spring   | 1.00       |          |          |   |            |
|          | 17983    | Magazine Spring, 222 Rem.   | 1.10       |          |          |   |            |
| 24       | 15411    | Main Spring   | .40        |          |          |   |            |

DELIVERIES ARE FOB. ILION, N. Y.

PARTS SUBJECT TO CHANGE WITHOUT NOTICE

R2523281

**TO COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.

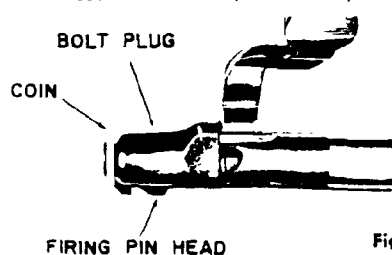


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

**MAINTENANCE** — Gun should be checked periodically by a competent gunsmith to ensure proper inspection and any necessary replacement of worn or damaged parts.

**IMPORTANT** — Remington firearms are designed, manufactured and proof tested to standards based on factory loaded ammunition. Improperly loaded handloads can be dangerous. Remington Arms Company, Inc. cannot assume responsibility for damages or injury caused by handloads or reloaded ammunition.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS** . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN. Give also serial number (if any), and state caliber or gauge and choke needed. Please identify from the component parts, picture or exploded view. When ordering interchangeable shotgun barrels, please list on separate order form. This will speed up shipment.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — This delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

The sale of barrels, bolts and receivers is restricted. Special tools and gauges are required for assembly.

Parts will be furnished for discontinued models as long as the supply is available. It is not possible to supply parts for models or repair any guns not listed in Complete Line Parts Lists.

All parts will be shipped as ordered. Since parts are made to close dimensions, a particular part may require slight adjustment or fitting to assure proper function of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders. Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York 13357

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from factory. The return of gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to factory with gun shipment.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will make possible a more accurate list of needed repairs.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — This delays service.

To avoid all possible delay in starting work on gun or parts, please include in first order or letter the trouble to be corrected, any changes desired or parts to be replaced.

If an estimate is required before work is started, please advise. Otherwise we will proceed with necessary work and send you a statement of the cost. In this manner, gun or parts can be reshipped at the earliest possible date.

Remington gun parts are not interchangeable with those of any other make. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts Lists.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York 13357

# HIGH POWER CARBINE

## FIXED BOX MAGAZINE

## BOLT ACTION REPEATER

# INSTRUCTION FOLDER and PARTS LIST

**MOHAWK  
600**

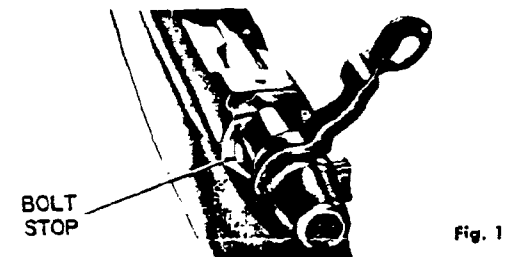


Fig. 1

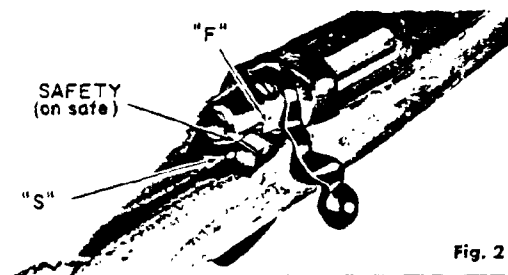


Fig. 2

**SAFETY (Fig. 2)** — Close bolt and rotate safety to rear stop position marked "S" on receiver. Side lever type safety is located at right rear of receiver. With safety in rear stop (ON SAFE) position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety to forward stop position marked "F" on receiver. Trigger can be pulled to fire rifle and bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL CHAMBER** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from rifle.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Mohawk 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — If shots are too high, loosen elevation screw and lower rear sight eyepiece. If shots are too low, rear sight eyepiece should be raised.

**WINDAGE** — The rear sight eyepiece may be moved left or right by loosening the windage screw. If rifle shoots to left, the rear sight eyepiece should be moved to right. Should rifle shoot to right, move rear sight eyepiece to left.

**NOTE:** Windage screw is located in front of the rear sight eyepiece.

**CLEANING AND CARE** — **Caution:** Make sure rifle is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

The Mohawk 600 is a light-weight, compact length carbine. In the 308 Win., 6mm Rem. and 243 Win. calibers, capacity of five (5) cartridges is possible — four (4) in the fixed magazine and one in the barrel chamber. In the 222 Rem. caliber, magazine capacity is five (5) cartridges.

**ACTION** — The Mohawk 600 includes a strong, steel shrouded bolt face and a jacket type bolt plug. A solid piece bolt with close fitting handle can be easily removed for takedown purposes. The receiver is fitted with removable plug screws for receiver sights or telescope mounts.

**STOCK** — The full length Monte Carlo stock features a form fitting pistol grip and custom checkering. A sling strap, complete with mountings, is available as an accessory at extra cost.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. **Note:** Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

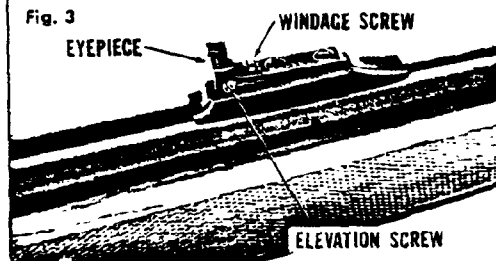


Fig. 3



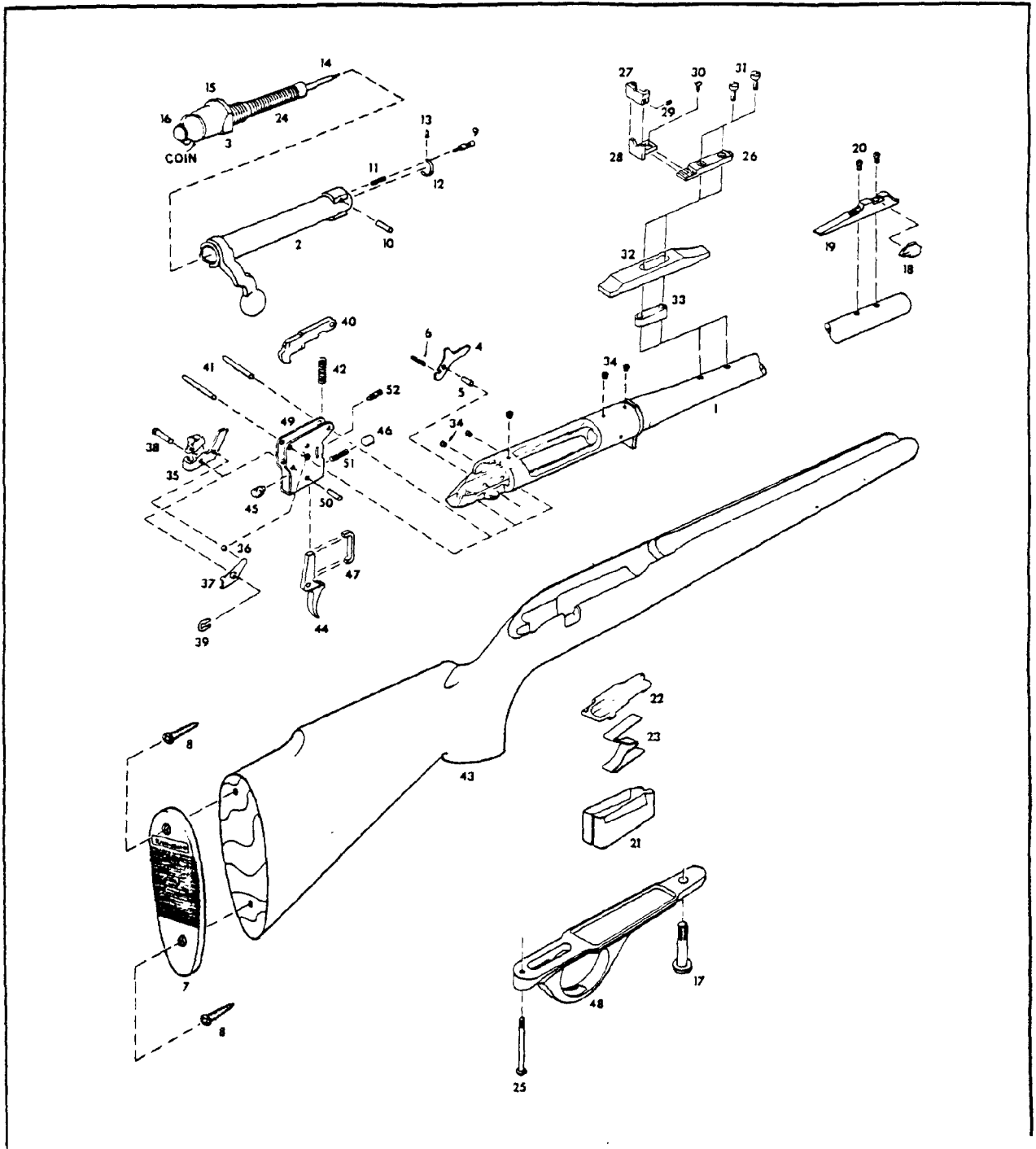
REMINGTON ARMS COMPANY, INC. • Ilion, New York, U.S.A.

R2523283

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

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

**MOHAWK  
600**



#### REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

# MOHAWK 600

## BOLT ACTION — HIGH POWER CARBINE

**308 Win., 222 Rem., 6mm Rem., 243 Win.,**

**When ordering parts — Model No., Part No. and Part Name must be given.**

[illegible]

DELIVERIES ARE FOB ILION, N. Y.

PARTS SUBJECT TO CHANGE WITHOUT NOTICE

R2523285

**TO COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.

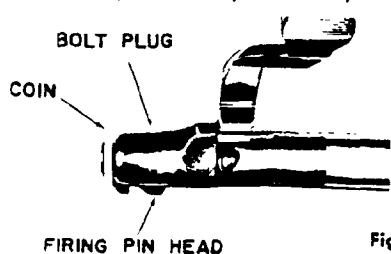


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

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ILION, NEW YORK

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ARMS SERVICE DIVISION  
Ilion, New York 13357

# HIGH POWER CARBINE

## FIXED BOX MAGAZINE

## BOLT ACTION REPEATER

# INSTRUCTION FOLDER and PARTS LIST

**MOHAWK  
600**



Fig. 1

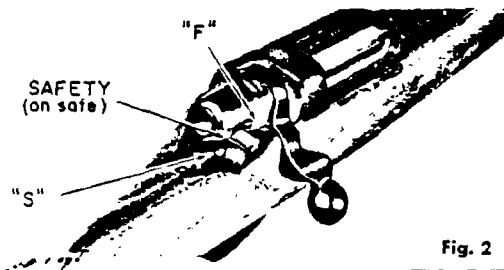


Fig. 2

**SAFETY (Fig. 2)** — Close bolt and rotate safety to rear stop position marked "S" on receiver. Side lever type safety is located at right rear of receiver. With safety in rear stop (ON SAFE) position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to unlock and open action.

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**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Mohawk 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — If shots are too high, loosen elevation screw and lower rear sight eyepiece. If shots are too low, rear sight eyepiece should be raised.

**WINDAGE** — The rear sight eyepiece may be moved left or right by loosening the windage screw. If rifle shoots to left, the rear sight eyepiece should be moved to right. Should rifle shoot to right, move rear sight eyepiece to left.

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**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

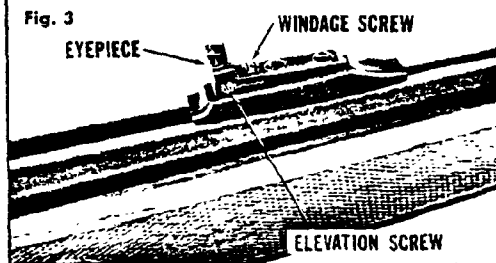
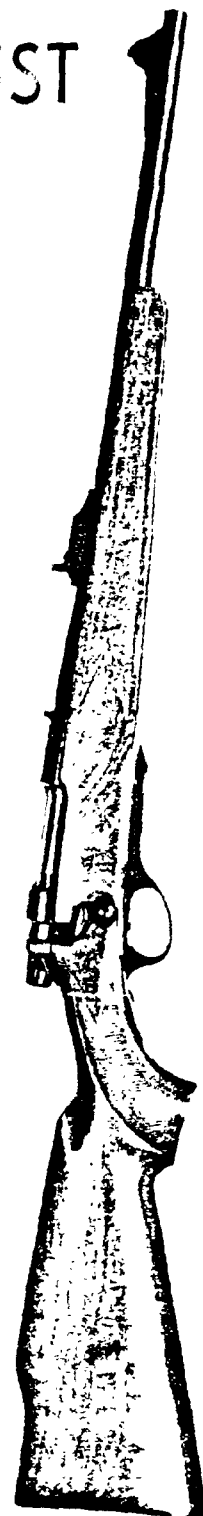


Fig. 3



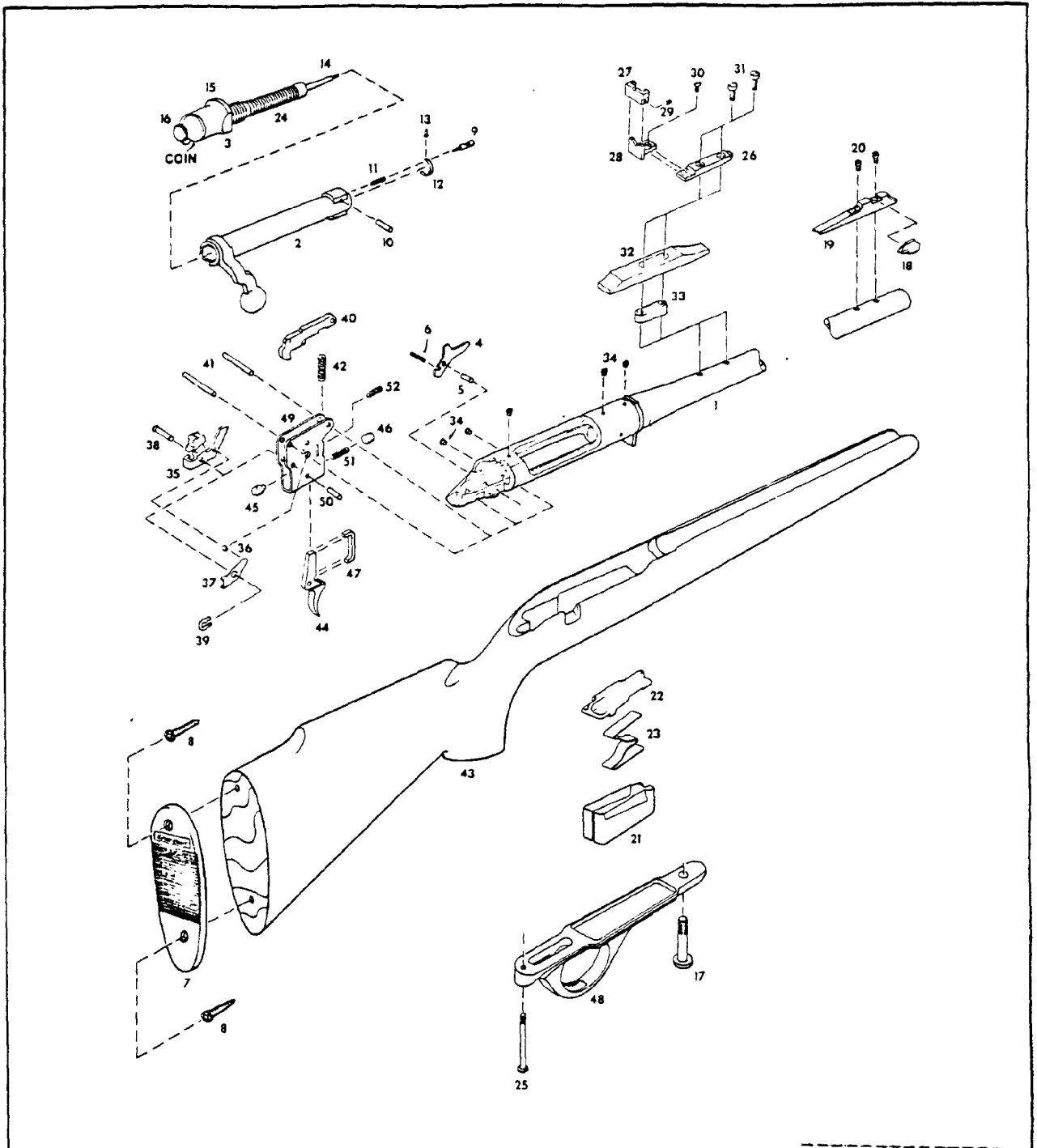
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R2523287

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 Arms Service Division  
 Ilion, New York 13357

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

**MOHAWK  
 600**



#### REPLACEMENT PARTS

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NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

# MOHAWK 600

## BOLT ACTION — HIGH POWER CARBINE

**308 Win., 222 Rem., 6mm Rem., 243 Win.,**

**When ordering parts — Model No., Part No. and Part Name must be given.**

| View No.                   | Part No. | NAME OF PART   | List Price |
|----------------------------|----------|--|------------|
| 1                          | 32435    | Barrel Assembly, 308 Win. ....                           |            |
|                            | 32434    | Barrel Assembly, 222 Rem. ....                           |            |
|                            | 32433    | Barrel Assembly, 6mm Rem. ....                           |            |
|                            | 32432    | Barrel Assembly, 243 Win. ....                           |            |
| 2                          | 29870    | Bolt Assembly, 308 Win. ....                             |            |
|                            | 29871    | Bolt Assembly, 222 Rem. ....                             |            |
|                            | 29890    | Bolt Final Assembly, 308 Win. ....                       |            |
|                            | 29891    | Bolt Final Assembly, 222 Rem. ....                       |            |
| 3                          | 15676    | Bolt Plug ..... \$ 3.25                                  |            |
| 4                          | 15412    | Bolt Stop ..... .50                                      |            |
| 5                          | 24484    | Bolt Stop Pin ..... .35                                  |            |
| 6                          | 15413    | Bolt Stop Pin Spring ..... .35                           |            |
| 7                          | 15741    | Butt Plate ..... .90                                     |            |
| 8                          | 25410    | Butt Plate Screw ..... .35                               |            |
| 9                          | 17017    | Ejector ..... .80  |            |
|                            | 15852    | Ejector, 222 Rem. .... 1.30                              |            |
| 0                          | 17676    | Ejector Pin ..... .35                                    |            |
| 1                          | 17019    | Ejector Spring ..... .35                                 |            |
| 2                          | 14669    | Extractor ..... 1.90                                     |            |
|                            | 15850    | Extractor, 222 Rem. .... 1.90                            |            |
| 3                          | 27340    | Extractor Rivet ..... .35                                |            |
|                            | 27342    | Extractor Rivet, 222 Rem. .... .50                       |            |
| 4                          | 15410    | Firing Pin ..... .35                                     |            |
| 5                          | 28600    | Firing Pin Assembly ..... 10.35                          |            |
|                            | 17022    | Firing Pin Cross Pin ..... .35                           |            |
| 6                          | 15673    | Firing Pin Head ..... 1.40                               |            |
| 7                          | 15653    | Front Guard Screw ..... .35                              |            |
| i                          | 15373    | Front Sight ..... 1.30                                   |            |
| 9                          | 28510    | Front Sight Ramp ..... 2.10                              |            |
| 0                          | 28505    | Front Sight Ramp Screw ..... .35                         |            |
| 1                          | 15433    | Magazine ..... 1.30                                      |            |
|                            | 15842    | Magazine, 222 Rem. .... 1.30                             |            |
| 2                          | 17056    | Magazine Follower ..... .90                              |            |
|                            | 16793    | Magazine Follower, 222 Rem. .... .90                     |            |
|                            | 15742    | Magazine Spacer, 222 Rem. .... .50                       |            |
| 3                          | 17891    | Magazine Spring ..... 1.15                               |            |
|                            | 17983    | Magazine Spring, 222 Rem. .... 1.30                      |            |
| 4                          | 15411    | Main Spring ..... .50                                    |            |
| 5                          | 17580    | Rear Guard Screw ..... .35                               |            |
| 6                          | 14237    | Rear Sight Base ..... 90                                 |            |
| 27                         | 14238    | Rear Sight Eyepiece ..... \$ 1.15                        |            |
| 28                         | 15728    | Rear Sight Leaf ..... .50                                |            |
| 29                         | 14236    | Elevation Screw ..... .35                                |            |
| 30                         | 14240    | Windage Screw ..... .35                                  |            |
| 31                         | 91043    | Right Sight Screw ..... .35                              |            |
| 32                         | 91041    | Rear Sight Rib ..... .65                                 |            |
| 33                         | 91042    | Rear Sight Rib Spacer ..... .50                          |            |
| 34                         | 17034    | Receiver Plug Screw ..... .35                            |            |
|                            | 15651    | Reinforcing Screw ..... .35                              |            |
| 35                         | 26795    | Safety Assembly ..... 1.70                               |            |
| 36                         | 26850    | Safety Detent Ball ..... .35                             |            |
| 37                         | 15432    | Safety Detent Spring ..... .50                           |            |
| 38                         | 17043    | Safety Pivot Pin ..... .35                               |            |
| 39                         | 17044    | Safety Snap Washer ..... .35                             |            |
| 40                         | 15666    | Sear Safety Cam ..... .90                                |            |
| 41                         | 24476    | Sear Pin ..... .35                                       |            |
| 42                         | 17047    | Sear Spring ..... 35                                     |            |
| 43                         | 32445    | Stock Assembly ..... 37.20                               |            |
| 44                         | 90377    | Trigger ..... 1.90                                       |            |
| 45                         | 17049    | Trigger Adjustment Screw ..... 35                        |            |
| 46                         | 14714    | Trigger Adjustment Screw, Front ..... 35                 |            |
|                            | 26731    | Trigger Assembly ..... 13.05                             |            |
| 47                         | 15436    | Trigger Connector ..... 50                               |            |
| 48                         | 15437    | Trigger Guard ..... 1.30                                 |            |
| 49                         | 15429    | Trigger Housing ..... 3.35                               |            |
| 50                         | 24477    | Trigger Pin ..... .35                                    |            |
| 51                         | 17978    | Trigger Spring ..... 35                                  |            |
| 52                         | 17053    | Trigger Stop Screw ..... .35                             |            |
| <b>SPECIAL ACCESSORIES</b> |          |  |            |
|                            | 14694    | Sling Strap Assembly and Mountings Complete<br>Includes: | 10.50      |
|                            | 15356    | Front Swivel Screw .....                                 | .70        |
|                            | 15358    | Rear Swivel Screw .....                                  | .70        |
|                            | 30855    | Sling Strap Assembly 7/8" .....                          | 4.00       |
|                            | 26555    | Swivel Assembly, Q.D. ....                               | 2.45       |
|                            | 15357    | Front Swivel Nut .....                                   | .30        |

DELIVERIES ARE FOB ILION, N Y

PARTS SUBJECT TO CHANGE WITHOUT NOTICE

R2523289

**TO COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.

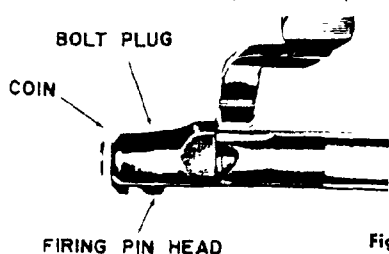


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

**MAINTENANCE** — Gun should be checked periodically by a competent gunsmith to ensure proper inspection and any necessary replacement of worn or damaged parts.

**IMPORTANT** — Remington firearms are designed, manufactured and proof tested to standards based on factory loaded ammunition. Improperly loaded handloads can be dangerous. Remington Arms Company, Inc. cannot assume responsibility for damages or injury caused by handloads or reloaded ammunition.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS** . . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN. Give also serial number (if any), and state caliber or gauge and choke needed. Please identify from the component parts, picture or exploded view. When ordering interchangeable shotgun barrels, please list on separate order form. This will speed up shipment.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — This delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

The sale of barrels, bolts and receivers is restricted. Special tools and gauges are required for assembly.

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All parts will be shipped as ordered. Since parts are made to close dimensions, a particular part may require slight adjustment or fitting to assure proper function of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders. Please send Part Orders direct to.

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York 13357

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from factory. The return of gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to factory with gun shipment.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will make possible a more accurate list of needed repairs.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — This delays service.

To avoid all possible delay in starting work on gun or parts, please include in first order or letter the trouble to be corrected, any changes desired or parts to be replaced.

If an estimate is required before work is started, please advise. Otherwise we will proceed with necessary work and send you a statement of the cost. In this manner, gun or parts can be reshipped at the earliest possible date.

Remington gun parts are not interchangeable with those of any other make. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts Lists.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to.

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York 13357

# HIGH POWER CARBINE

## FIXED BOX MAGAZINE

## BOLT ACTION REPEATER

# INSTRUCTION FOLDER and PARTS LIST

**MOHAWK  
600**

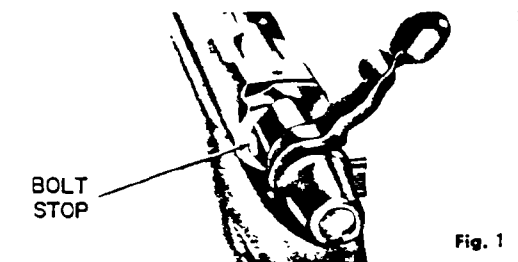


Fig. 1

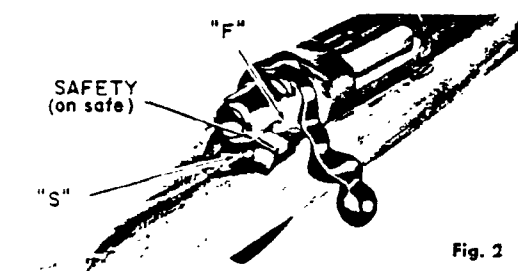


Fig. 2

"S" on receiver. In this position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety to forward stop position marked "F" on receiver. Trigger can be pulled to fire rifle and bolt handle can be raised to open action. **CAUTION:** Before loading make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle and pull bolt rearward to open action. With muzzle pointed in **SAFE** direction, load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action. Rotate safety to rear **ON SAFE** position.

**TO UNLOAD BARREL CHAMBER** — Point muzzle in **SAFE** direction. Rotate safety to forward **FIRE** position and raise bolt handle to unlock action. Pull bolt rearward until tip of bullet clears receiver. Lift cartridge from rifle.

**TO LOAD MAGAZINE** — Open bolt. Point muzzle in **SAFE** direction. Load cartridges directly into magazine in conventional manner.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel chamber is empty when unloading magazine. Pull bolt rearward and then push forward until cartridge is released from magazine. Lift cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Mohawk 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — If shots are too high, loosen elevation screw and lower rear sight eyepiece. If shots are too low, rear sight eyepiece should be raised.

**WINDAGE** — The rear sight eyepiece may be moved left or right by loosening the windage screw. If rifle shoots to left, the rear sight eyepiece should be moved to right. Should rifle shoot to right, move rear sight eyepiece to left.

**NOTE:** Windage screw is located in front of the rear sight eyepiece.

**CLEANING AND CARE** — **Caution:** Make sure rifle is empty of live ammunition before cleaning. To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

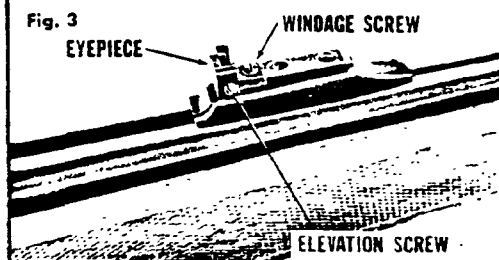


Fig. 3



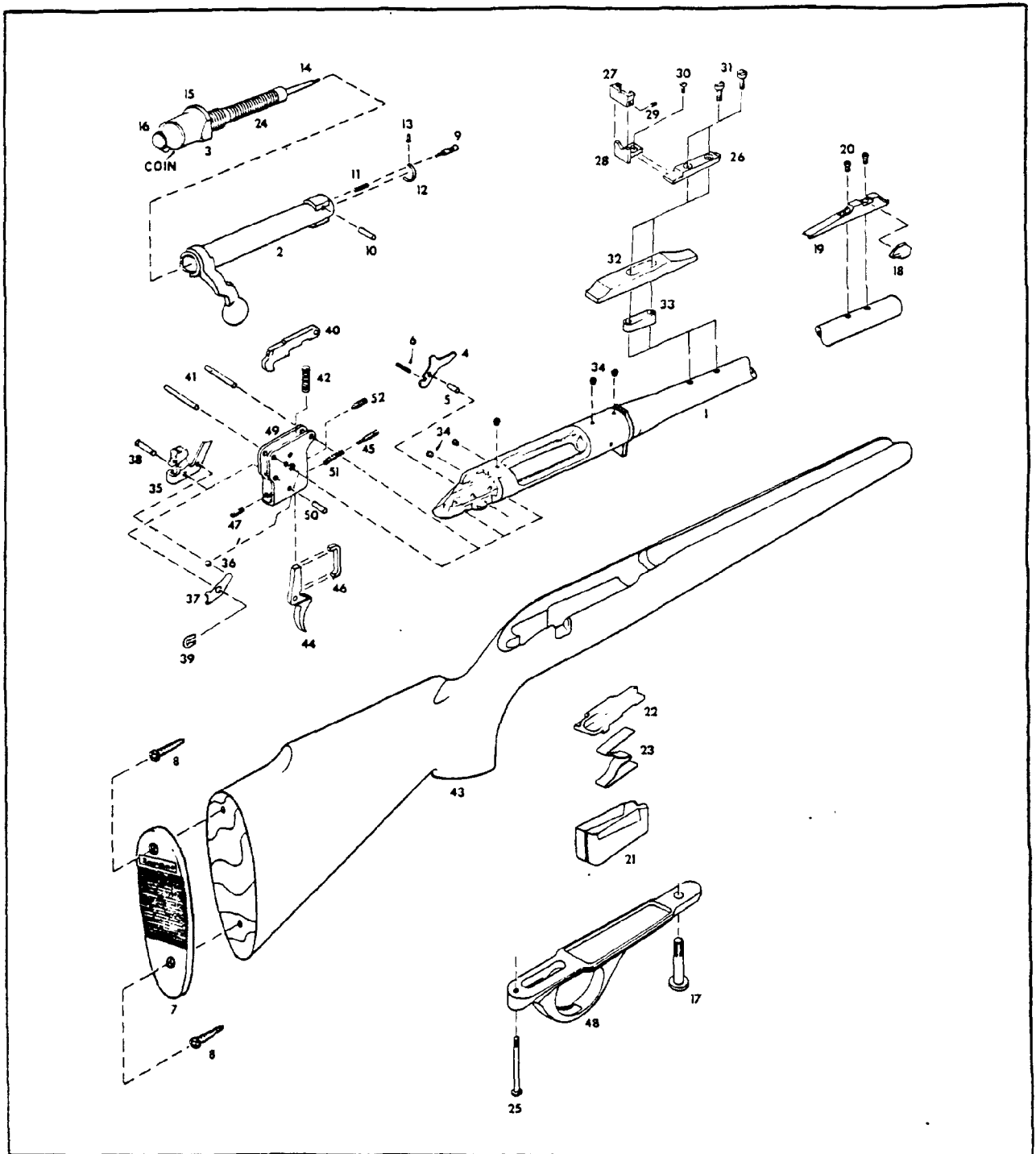
REMINGTON ARMS COMPANY, INC. • Ilion, New York, U.S.A.

R2523291

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

**MOHAWK  
600**



#### REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

# COMPONENT PARTS

## MOHAWK 600

## BOLT ACTION — HIGH POWER CARBINE

308 Win., 222 Rem., 6mm Rem., 243 Win.,

**When ordering parts — Model No., Part No. and Part Name must be given.**

| View No. | Part No. | NAME OF PART                     | List Price | View No. | Part No. | NAME OF PART                  | List Price |
|----------|----------|----------------------------------|------------|----------|----------|-------------------------------|------------|
|          |          | Barrel Assembly, 308 Win.-----   |            | 35       | 91468    | Safety Assembly-----          | 2.25       |
|          |          | Bolt Assembly, 308 Win.-----     |            | 36       | 23222    | Safety Detent Ball-----       | .35        |
| 15676    |          | Bolt Plug-----                   | \$ 3.35    | 37       | 15368    | Safety Detent Spring-----     | .60        |
| 15412    |          | Bolt Stop-----                   | .90        | 38       | 17043    | Safety Pivot Pin-----         | .40        |
| 24484    |          | Bolt Stop Pin-----               | .35        | 39       | 17044    | Safety Snap Washer-----       | .35        |
| 15413    |          | Bolt Stop Pin Spring-----        | .40        | 40       | 91470    | Sear Safety Cam-----          | 1.20       |
| 15741    |          | Butt Plate-----                  | 1.05       | 41       | 24476    | Sear Pin-----                 | .35        |
| 25410    |          | Butt Plate Screw-----            | .35        | 42       | 17047    | Sear Spring-----              | .35        |
| 17017    |          | Ejector-----                     | 1.30       | 43       | 32445    | Stock Assembly-----           | 41.30      |
| 15852    |          | Ejector, 222 Rem.-----           | 1.30       | 44       | 90377    | Trigger-----                  | 2.50       |
| 17676    |          | Ejector Pin-----                 | .35        | 45       | 17053    | Trigger Adjustment Screw----- | .40        |
| 17019    |          | Ejector Spring-----              | .35        |          | 91469    | Trigger Assembly-----         | 13.05      |
| 14669    |          | Extractor-----                   | 2.05       | 46       | 15436    | Trigger Connector-----        | .65        |
| 15850    |          | Extractor, 222 Rem.-----         | 2.05       | 47       | 91128    | Trigger Engagement Screw----- | .40        |
| 27340    |          | Extractor Rivet-----             | .40        | 48       | 15437    | Trigger Guard-----            | 1.70       |
| 27342    |          | Extractor Rivet, 222 Rem.-----   | .40        | 49       | 26655    | Trigger Housing Assembly----- | 7.25       |
| 28600    |          | Firing Pin Assembly-----         | 12.05      | 50       | 24477    | Trigger Pin-----              | .35        |
| 17022    |          | Firing Pin Cross Pin-----        | .35        | 51       | 15400    | Trigger Spring-----           | .35        |
| 15653    |          | Front Guard Screw-----           | .40        | 52       | 15481    | Trigger Stop Screw-----       | .40        |
| 15373    |          | Front Sight-----                 | 1.40       |          |          |                               |            |
| 28510    |          | Front Sight Ramp-----            | 2.40       |          |          |                               |            |
| 28505    |          | Front Sight Ramp Screw-----      | .35        |          |          |                               |            |
| 15433    |          | Magazine-----                    | 2.05       |          |          |                               |            |
| 15842    |          | Magazine, 222 Rem.-----          | 2.05       |          |          |                               |            |
| 17056    |          | Magazine Follower-----           | 1.05       |          |          |                               |            |
| 16793    |          | Magazine Follower, 222 Rem.----- | 1.05       |          |          |                               |            |
| 15742    |          | Magazine Spacer, 222 Rem.-----   | .60        |          |          |                               |            |
| 17891    |          | Magazine Spring-----             | 1.40       |          |          |                               |            |
| 17983    |          | Magazine Spring, 222 Rem.-----   | 1.40       |          |          |                               |            |
| 15411    |          | Main Spring-----                 | .60        |          |          |                               |            |
| 17580    |          | Rear Guard Screw-----            | .40        |          |          |                               |            |
| 14237    |          | Rear Sight Base-----             | 1.05       |          |          |                               |            |
| 14238    |          | Rear Sight Eyepiece-----         | 1.40       |          |          |                               |            |
| 15728    |          | Rear Sight Leaf-----             | .65        |          |          |                               |            |
| 14236    |          | Elevation Screw-----             | .35        |          |          |                               |            |
| 14240    |          | Windage Screw-----               | .35        |          |          |                               |            |
| 91043    |          | Rear Sight Screw-----            | .40        |          |          |                               |            |
| 91041    |          | Rear Sight Rib-----              | .40        |          |          |                               |            |
| 91042    |          | Rear Sight Rib Spacer-----       | .50        |          |          |                               |            |
| 17034    |          | Receiver Plug Screw-----         | .35        |          |          |                               |            |
| 15651    |          | Reinforcing Screw-----           | .40        |          |          |                               |            |

### SPECIAL ACCESSORIES

|       |   |       |
|-------|---|-------|
| 26990 | Sling Strap Assembly and Mountings Complete | 12.00 |
|       | Includes:                                   |       |
| 15356 | Front Swivel Screw-----                     | .70   |
| 15358 | Rear Swivel Screw-----                      | .75   |
| 30855 | Sling Strap Assembly 7/8"-----              | 5.15  |
| 26555 | Swivel Assembly, Q.D.-----                  | 3.10  |
| 15357 | Front Swivel Nut-----                       | .40   |

DELIVERIES ARE F.O.B. ILION, N. Y.

PARTS SUBJECT TO CHANGE WITHOUT NOTICE

R2523293

**TO COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.

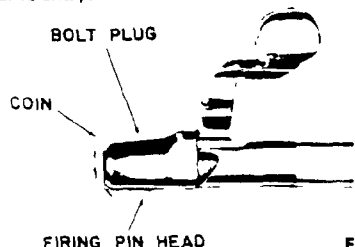


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see exploded view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

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For instructions how to dress, ship and deliciously cook wild game, send for the Remington "Wild Game" Cookbook \$3.95 — Remington Sportsmen's Library, P.O. Box 432, Bridgeport, Conn. 06601.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS** . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN. Give also serial number (if any), and state caliber or gauge and choke needed. Please identify from the component parts, picture or exploded view. When ordering interchangeable shotgun barrels, please list on separate order form. This will speed up shipment.

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**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT  
ARMS SERVICE DIVISION  
Ilion, New York 13357

## INSTRUCTIONS FOR FACTORY SERVICE

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shipment to the Firearms Plant at  
ILION, NEW YORK

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To further improve service — please attach complete letter of information securely on outside of each package returned to factory for repairs.

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ARMS SERVICE DIVISION  
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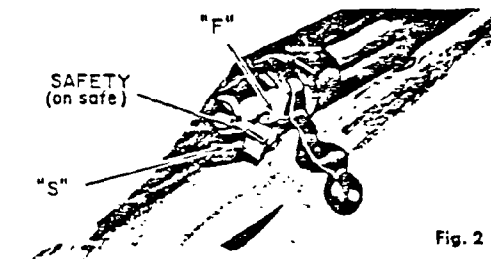
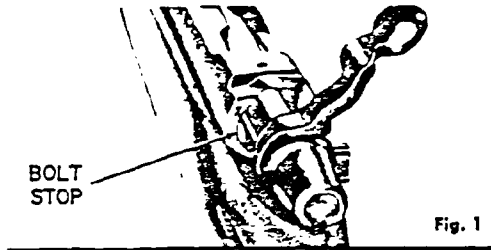
# HIGH POWER CARBINE

## FIXED BOX MAGAZINE

## BOLT ACTION REPEATER

# INSTRUCTION FOLDER and PARTS LIST

MOHAWK  
600



The Mohawk 600 is a light-weight, compact length carbine. In the 308 Win., 6mm Rem. and 243 Win. calibers, capacity of five (5) cartridges is possible — four (4) in the fixed magazine and one in the barrel chamber. In the 222 Rem. caliber, magazine capacity is five (5) cartridges.

**ACTION** — The Mohawk 600 includes a strong, steel shrouded bolt face and a jacket type bolt plug. A solid piece bolt with close fitting handle can be easily removed for takedown purposes. The receiver is fitted with removable plug screws for receiver sights or telescope mounts.

**STOCK** — The full length Monte Carlo stock features a form fitting pistol grip and custom checkering. A sling strap, complete with mountings, is available as an accessory at extra cost.

**CAUTION** — While handling, carrying, loading or unloading rifle, make sure that muzzle is pointed in a safe direction.

**TO PUT BOLT IN RIFLE** — Align bolt lugs to receiver, rotate safety forward and slide cocked bolt into rifle.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop (located in left rear of bolt channel of receiver) with small, flat key or screw driver (Fig. 1). Allow bolt to slide back and disassemble as bolt stop is passed.

**SAFETY (Fig. 2)** — Side lever type safety is located at right rear of receiver. Close bolt and rotate safety to rear stop position marked "S" on receiver. In this position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety to forward stop position marked "F" on receiver. Trigger can be pulled to fire rifle and bolt handle can be raised to open action. **CAUTION:** Before loading make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle and pull bolt rearward to open action. With muzzle pointed in SAFE direction, load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action. Rotate safety to rear ON SAFE position.

**TO UNLOAD BARREL CHAMBER** — Point muzzle in SAFE direction. Rotate safety to forward FIRE position and raise bolt handle to unlock action. Pull bolt rearward until tip of bullet clears receiver. Lift cartridge from rifle.

**TO LOAD MAGAZINE** — Open bolt. Point muzzle in SAFE direction. Load cartridges directly into magazine in conventional manner.

**TO UNLOAD MAGAZINE** — Caution: Make certain barrel chamber is empty when unloading magazine. Pull bolt rearward and then push forward until cartridge is released from magazine. Lift cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Mohawk 600 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — If shots are too high, loosen elevation screw and lower rear sight eyepiece. If shots are too low, rear sight eyepiece should be raised.

**WINDAGE** — The rear sight eyepiece may be moved left or right by loosening the windage screw. If rifle shoots to left, the rear sight eyepiece should be moved to right. Should rifle shoot to right, move rear sight eyepiece to left.

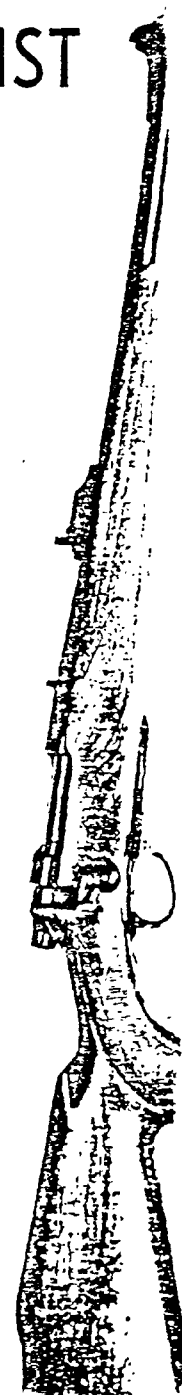
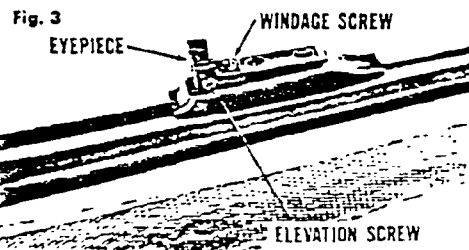
**NOTE:** Windage screw is located in front of the rear sight eyepiece.

**CLEANING AND CARE** — Caution: Make sure rifle is empty of live ammunition before cleaning. To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.



REMINGTON ARMS COMPANY, INC. • Ilion, New York, U.S.A.

PLAINTIFF'S  
EXHIBIT

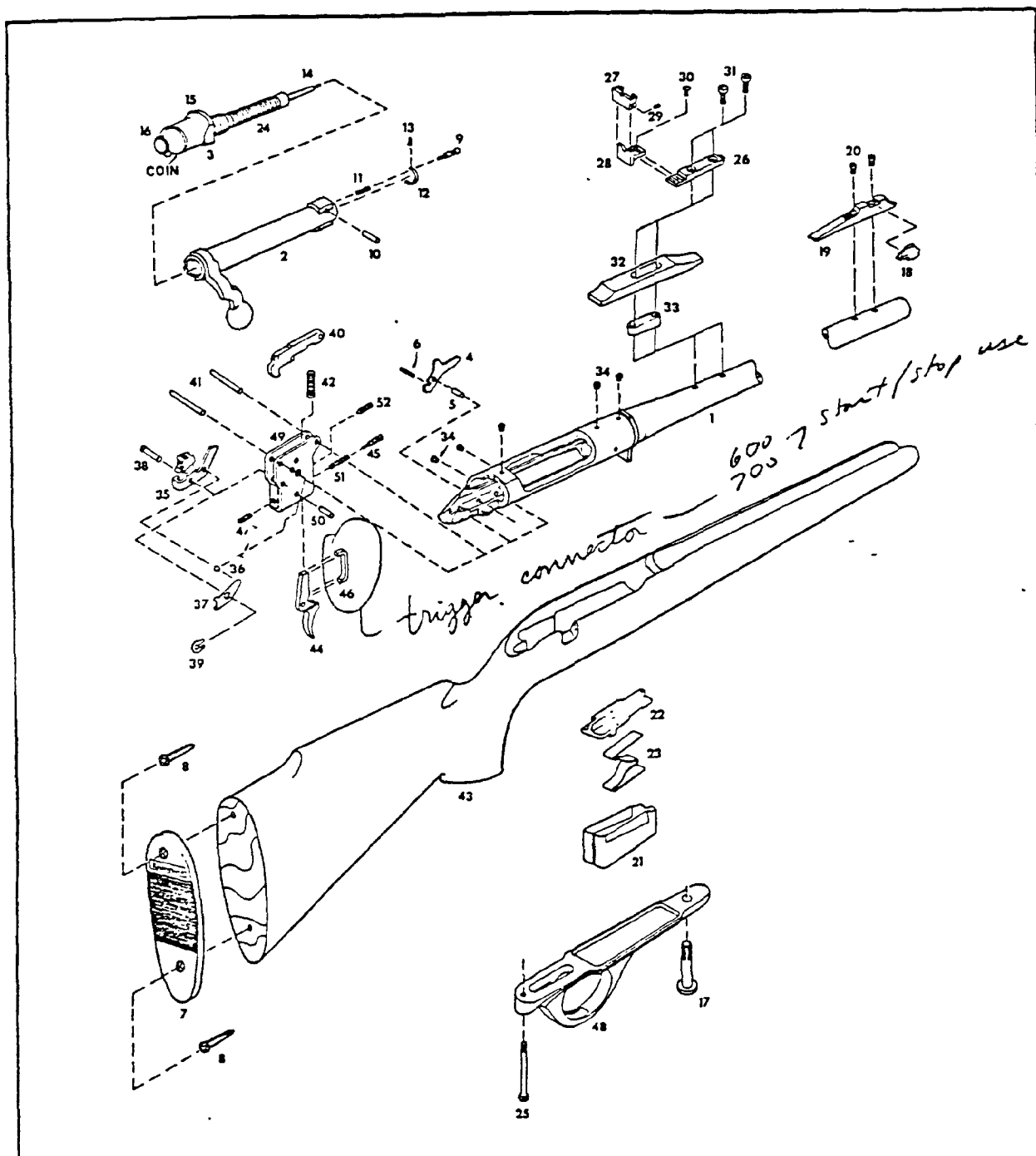
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Send all guns for factory service and inquiries on service and parts to  
**REMINGTON ARMS COMPANY, INC.**  
 Arms Service Division  
 Ilion, New York 13357

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

**MOHAWK  
 600**



#### REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

# COMPONENT PARTS

**MOHAWK  
600**

## BOLT ACTION — HIGH POWER CARBINE

308 Win., 222 Rem., 6mm Rem., 243 Win.,

*When ordering parts — Model No., Part No. and Part Name must be given.*

| View No. | Part No. | NAME OF PART                | List Price | View No. | Part No. | NAME OF PART             | List Price |
|----------|----------|-----------------------------|------------|----------|----------|--------------------------|------------|
| 1        |          | Barrel Assembly, 308 Win.   |            | 35       | 91468    | Safety Assembly          | \$ 2.6     |
| 2        |          | Bolt Assembly, 308 Win.     |            | 36       | 23222    | Safety Detent Ball       | .4         |
| 3        | 15676    | Bolt Plug                   | \$ 3.85    | 37       | 15368    | Safety Detent Spring     | .7         |
| 4        | 15412    | Bolt Stop                   | 1.05       | 38       | 17043    | Safety Pivot Pin         | .5         |
| 5        | 24484    | Bolt Stop Pin               | .40        | 39       | 17044    | Safety Snap Washer       | .4         |
| 6        | 15413    | Bolt Stop Pin Spring        | .50        | 40       | 91470    | Sear Safety Cam          | 1.4        |
| 7        | 15741    | Butt Plate                  | 1.20       | 41       | 24476    | Sear Pin                 | .4         |
| 8        | 25410    | Butt Plate Screw            | .40        | 42       | 17047    | Sear Spring              | .4         |
| 9        | 17017    | Ejector                     | 1.50       | 43       | 32445    | Stock Assembly           | 47.5       |
|          | 15852    | Ejector, 222 Rem.           | 1.50       | 44       | 15435    | Trigger                  | 2.9        |
| 0        | 17676    | Ejector Pin                 | .40        | 45       | 17053    | Trigger Adjustment Screw | .50        |
| 1        | 17019    | Ejector Spring              | .40        |          | 91469    | Trigger Assembly         | 15.00      |
| 2        | 14669    | Extractor                   | 2.35       | 46       | 15436    | Trigger Connector        | .75        |
|          | 15850    | Extractor, 222 Rem.         | 2.35       | 47       | 91128    | Trigger Engagement Screw | .40        |
| 3        | 27340    | Extractor Rivet             | .50        | 48       | 15437    | Trigger Guard            | 1.95       |
|          | 27342    | Extractor Rivet, 222 Rem.   | .50        | 49       | 26655    | Trigger Housing Assembly | 7.25       |
| 5        | 28600    | Firing Pin Assembly         | 13.85      | 50       | 24477    | Trigger Pin              | .40        |
|          | 17022    | Firing Pin Cross Pin        | .40        | 51       | 15400    | Trigger Spring           | .40        |
| 7        | 15653    | Front Guard Screw           | .50        | 52       | 15481    | Trigger Stop Screw       | .50        |
| 8        | 15373    | Front Sight                 | 1.65       |          |          |                          |            |
| 9        | 28510    | Front Sight Ramp            | 2.80       |          |          |                          |            |
| 0        | 28505    | Front Sight Ramp Screw      | .40        |          |          |                          |            |
| 1        | 15433    | Magazine                    | 2.35       |          |          |                          |            |
|          | 15842    | Magazine, 222 Rem.          | 2.35       |          |          |                          |            |
| 2        | 17056    | Magazine Follower           | 1.20       |          |          |                          |            |
|          | 16793    | Magazine Follower, 222 Rem. | 1.20       |          |          |                          |            |
|          | 15742    | Magazine Spacer, 222 Rem.   | .70        |          |          |                          |            |
| 3        | 17891    | Magazine Spring             | 1.65       |          |          |                          |            |
|          | 17983    | Magazine Spring, 222 Rem.   | 1.65       |          |          |                          |            |
| 4        | 15411    | Main Spring                 | .70        |          |          |                          |            |
| 5        | 17580    | Rear Guard Screw            | .50        |          |          |                          |            |
| 5        | 14237    | Rear Sight Base             | 1.20       |          |          |                          |            |
| 7        | 14238    | Rear Sight Eyepiece         | 1.65       |          |          |                          |            |
| 3        | 15728    | Rear Sight Leaf             | .75        |          |          |                          |            |
| 3        | 14236    | Elevation Screw             | .40        |          |          |                          |            |
| 0        | 14240    | Windage Screw               | .40        |          |          |                          |            |
| 1        | 91043    | Rear Sight Screw            | .50        |          |          |                          |            |
| 2        | 91041    | Rear Sight Rib              | .50        |          |          |                          |            |
| 3        | 91042    | Rear Sight Rib Spacer       | .60        |          |          |                          |            |
| 1        | 17034    | Receiver Plug Screw         | .40        |          |          |                          |            |
|          | 15651    | Reinforcing Screw           | .50        |          |          |                          |            |

### SPECIAL ACCESSORIES

26990 Sling Strap Assembly and Mountings Complete \$ 14.00  
Includes:

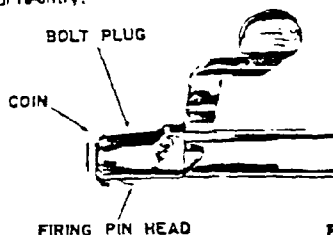
|       |                           |      |
|-------|---------------------------|------|
| 15356 | Front Swivel Screw        | .80  |
| 15358 | Rear Swivel Screw         | .90  |
| 30855 | Sling Strap Assembly 7/8" | 5.95 |
| 26555 | Swivel Assembly, Q.D.     | 3.60 |
| 15357 | Front Swivel Nut          | .50  |

DELIVERIES ARE F.O.B. ELION, N. Y.

PARTS SUBJECT TO CHANGE WITHOUT NOTICE

R2523297

**TO COCK BOLT** — Bolt must remain cocked and put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.



**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see exploded view). Lift away trigger guard and stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

**MAINTENANCE** — Gun should be checked periodically by a competent gunsmith to ensure proper inspection and any necessary replacement of worn or damaged parts.

**IMPORTANT** — Remington firearms are designed, manufactured and proof tested to standards based on factory loaded ammunition. Improperly loaded handloads can be dangerous. Remington Arms Company, Inc. cannot assume responsibility for damages or injury caused by handloads or reloaded ammunition.

For instructions how to dress, ship and deliciously cook wild game, send for the Remington "Wild Game" Cookbook \$3.95 — Remington Sportsmen's Library, P.O. Box 432, Bridgeport, Conn. 06601.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS** . . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN. Give also serial number (if any), and state caliber or gauge and choke needed. Please identify from the component parts, picture or exploded view. When ordering interchangeable shotgun barrels, please list on separate order form. This will speed up shipment.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — This delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

The sale of barrels, bolts and receivers is restricted. Special tools and gauges are required for assembly.

Parts will be furnished for discontinued models as long as the supply is available. It is not possible to supply parts for models or repair any guns not listed in Complete Line Parts Lists.

All parts will be shipped as ordered. Since parts are made to close dimensions, a particular part may require slight adjustment or fitting to assure proper function of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders. Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York 13357

## INSTRUCTIONS FOR FACTORY SERVICE

Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from factory. The return of gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to factory for repairs.

Please do not return gun accessories such as sling straps, quick release barrels, special boots, covers, telescopes, mounts or any special equipment to factory with gun shipment.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will make possible a more accurate list of needed repairs.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — This delays service.

To avoid all possible delay in starting work on gun or parts, please include in first order or letter the trouble to be corrected, any changes desired or parts to be replaced.

If an estimate is required before work is started, please advise. Otherwise we will proceed with necessary work and send you a statement of the cost. In this manner, gun or parts can be reshipped at the earliest possible date.

Remington gun parts are not interchangeable with those of any other make. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts Lists.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York 13357

# Remington



## HIGH POWER CARBINE

350 REMINGTON MAGNUM

FIXED BOX MAGAZINE

## BOLT ACTION REPEATER

MODEL  
600  
MAGNUM

# INSTRUCTION FOLDER and PARTS LIST

The new Remington MAGNUM Model 600 is, pound for pound, the most powerful carbine for big game hunting. This MAGNUM caliber model is an ideal brush gun and capable of downing the largest game on the North American Continent.

**CAPACITY** — of four (4) shots is possible, counting three cartridges in the fixed magazine and one in the barrel chamber.

**ACTION** — features the strong steel-shrouded bolt found in all Remington bolt action, high power rifles. For MAGNUM accuracy, the action is custom-bedded in a rugged, moisture resistant, laminated stock. A "Delrin"® tang support also gives action added bearing in rear of stock.

**MONTE CARLO STOCK** — of two-color laminate design, contains the action and barrel. The use of select wood laminates, carefully joined, shaped and sealed, guarantees strength and rigidity for this MAGNUM design. The stock is finely checkered at grip and fore-arm, and protected overall with the new Du Pont RK-W hard wearing wood finish. A recoil pad at the butt and carrying strap with quick detachable swivels is standard equipment.

**MAGNUM weight barrel** — is free-floating and turned extra heavy to keep the MAGNUM loads on target. On this barrel is mounted the "Delrin"® ventilated rib with factory open sights.

**TELESCOPE MOUNTING** (Fig. 1) — Remington is introducing a raised barrel bracket on this new MAGNUM Model 600. This newly designed bracket, located between receiver and barrel, provides a recoil shoulder or shooting support for telescope base.

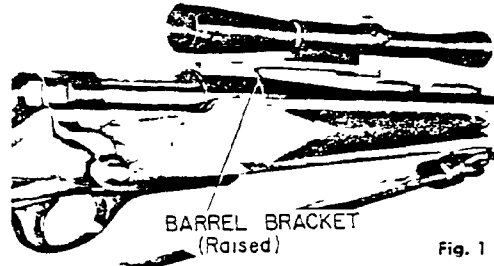


Fig. 1

For standard eye relief, or telescopes mounted at the rear position, the receiver is drilled and tapped and fitted with removable plug screws.

With long eye relief mounts, the rear sight may be removed to locate bases at forward position. This forward mounting makes loading much easier, particularly during offhand shooting.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" gun. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire gun. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from gun.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from gun. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 600 is factory equipped with open sights. Windage or elevation adjustment may be made with rear sight. A small sight wrench is supplied. The front sight is "fixed" type, not adjustable for windage or elevation. Both sights are easily removed.

**ELEVATION** — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raise eyepiece for longer range or to raise bullet impact at target. With eyepiece lowered, range will shorten or bullet impact drop on target.

**WINDAGE** — Turn windage screw to loosen sight leaf. Move sight leaf to right or left, tighten in desired position with windage screw. Moving sight leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

**CLEANING AND CARE** — **Caution:** Make sure gun is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from gun. Use a good petroleum solvent for cleaning of parts.

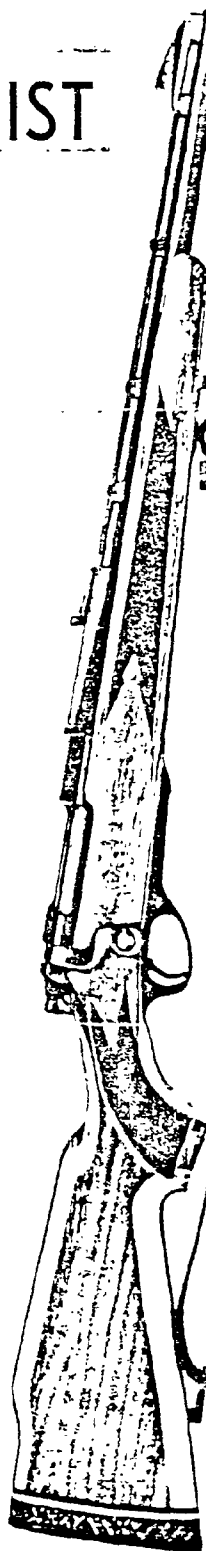
**TO REMOVE BOLT** (Fig. 3) — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed. Lift bolt from gun.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

Fig. 3

BOLT  
RELEASE



REMINGTON ARMS COMPANY, INC.

ILION, NEW YORK, U.S.A.

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# COMPONENT PARTS

## MODEL 600 MAGNUM

### BOLT ACTION — HIGH POWER MAGNUM CARBINE

#### 350 Remington Magnum

ALWAYS ORDER COMPONENTS BY PART NUMBER AND PART NAME

*Remington*

| Part No. | NAME OF PART   | Part No. | NAME OF PART   |
|----------|--|----------|--|
| 26684    | Barrel Assembly, 350 Rem. Mag. (includes Barrel, Barrel Bracket, Barrel Stud (6), Receiver)  | 17034    | Receiver Plug Screw .....  |
| 26707    | Bolt Assembly, 350 Rem. Mag. (includes Bolt Body Assembly and Bolt Handle) .....   | 15651    | Reinforcing Screw (not shown) .....  |
| 26702    | Bolt Final Assembly, 350 Rem. Mag. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) (not shown) ..... | 15488    | Rib .....  |
| 15409    | Bolt Plug .....  | 15417    | Rib Screw .....  |
| 15412    | Bolt Stop .....  | 26795    | Safety Assembly (includes Safety and Safety Thumbpiece) .....  |
| 24484    | Bolt Stop Pin .....  | 21387    | Recoil Pad .....   |
| 15413    | Bolt Stop Spring .....   | 25410    | Recoil Pad Screw .....   |
| 17017    | Ejector .....  | 26850    | Safety Detent Ball .....   |
| 17676    | Ejector Pin .....  | 15432    | Safety Detent Spring .....   |
| 17019    | Ejector Spring .....   | 17043    | Safety Pivot Pin .....   |
| 15709    | Extractor .....  | 17044    | Safety Snap Washer .....   |
| 27341    | Extractor Rivet .....  | 26590    | Sear and Safety Cam Assembly (includes Sear Safety Cam) .....  |
| 15410    | Firing Pin .....   | 24476    | Sear Pin .....   |
| 26715    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) .....   | 17047    | Sear Spring .....  |
| 17022    | Firing Pin Cross Pin .....   | 15416    | Sight Screw .....  |
| 23321    | Firing Pin Head .....  | 16968    | Sight Washer .....   |
| 15414    | Front Guard Screw .....  | 26990    | Sling Strap Assembly and Mountings complete<br>Includes:   |
| 27365    | Front Sight Assembly (includes Front Sight and Front Sight Bead) .....   | 15357    | Front Swivel Nut .....   |
| 15648    | Magazine .....   | 15356    | Front Swivel Screw .....   |
| 17056    | Magazine Follower .....  | 15358    | Rear Swivel Screw .....  |
| 17891    | Magazine Spring .....  | 26625    | Sling Strap Assembly .....   |
| 15411    | Main Spring .....  | 26555    | Swivel Assembly, Q.D. (each) .....   |
| 17580    | Rear Guard Screw .....   | 27651    | Stock Assembly (includes Recoil Pad, Recoil Pad Screw (2), and Stock) .....  |
| 26841    | Rear Sight Assembly (includes Rear Sight Elevation Screw, Rear Sight Base, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown) .....         | 15883    | Tang Support .....   |
| 15727    | Rear Sight Base .....  | 15435    | Trigger .....  |
| 15733    | Rear Sight Elevation Screw .....   | 17049    | Trigger Adjusting Screw .....  |
| 15726    | Rear Sight Eyepiece .....  | 26730    | Trigger Assembly (includes Trigger Housing, Sear and Safety Cam Assembly, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) (not shown) ..... |
| 15728    | Rear Sight Leaf .....  | 15436    | Trigger Connector .....  |
| 15418    | Rear Sight Nut .....   | 15437    | Trigger Guard .....  |
| 15732    | Rear Sight Windage Screw .....   | 15429    | Trigger Housing .....  |
| 15778    | Rear Sight Wrench (not shown) .....  | 24477    | Trigger Pin .....  |
|          |  | 17978    | Trigger Spring .....   |
|          |  | 17053    | Trigger Stop Screw .....   |

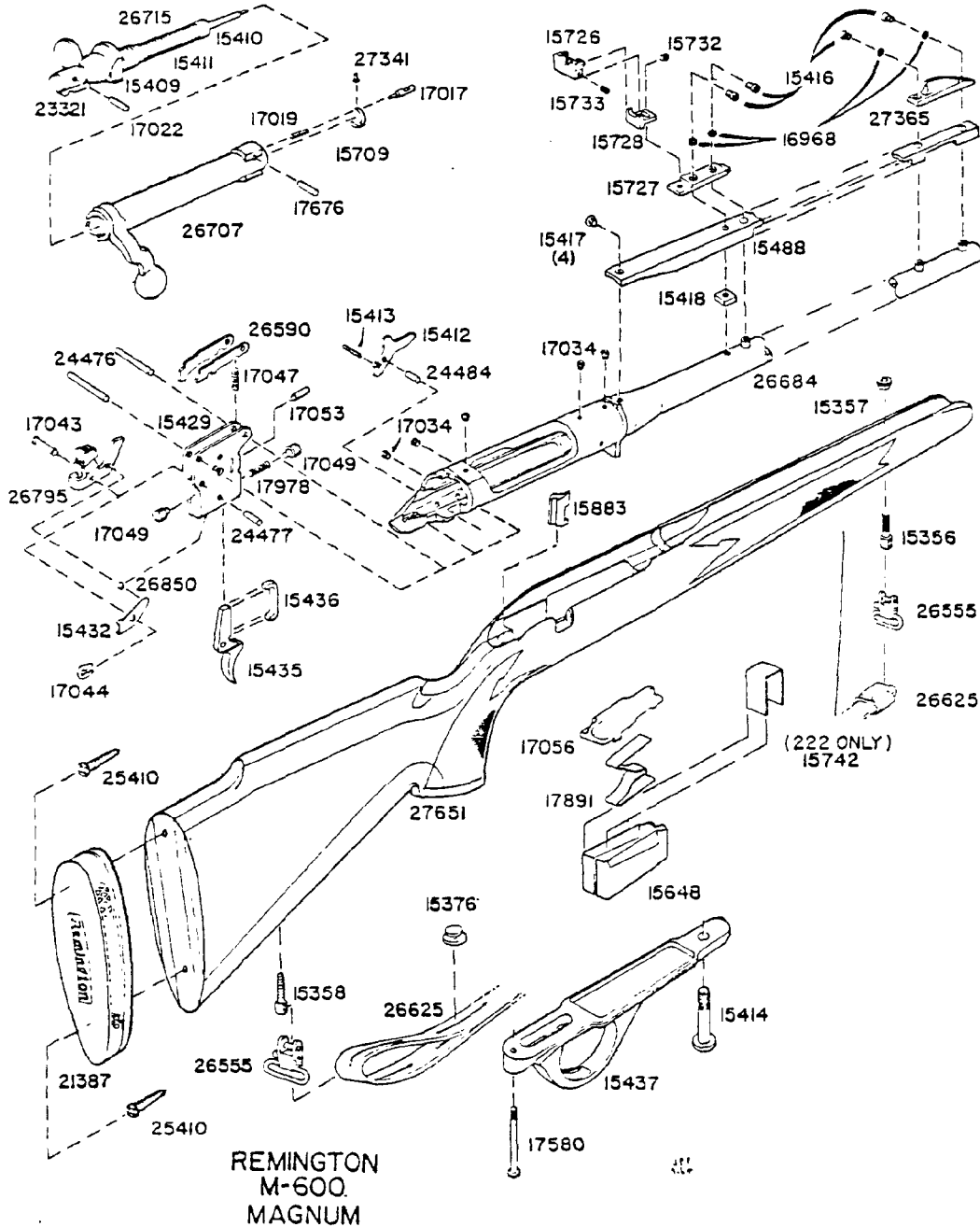
See Sectional View for proper identity of parts.

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

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

# MODEL 600 MAGNUM

## SECTIONAL VIEW



## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

CF 43

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**CLEANING OF BARREL** — Use lightly oiled, soft brush and clean from breech to muzzle. Scrub bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt from gun. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Then hold bolt handle and turn bolt plug at rear until firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

**TO COCK BOLT** — Bolt must remain cocked to put into gun. If bolt becomes "uncocked" firing pin head will be forward and show as nearly flush to bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry to gun.

#### FIRING PIN HEAD

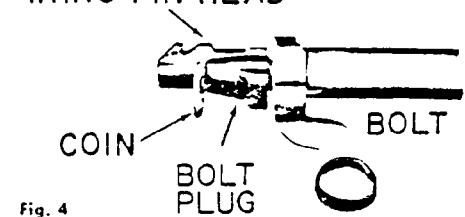


Fig. 4

**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock. When reassembling, be sure that bottom leg of magazine spring lies centrally between magazine box tabs. Magazine spring must rest on floor plate of trigger guard. Magazine can then be filled to full capacity of three (3) cartridges. Also assemble tang support to action (at rear) before reassembling action to stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

### Please read carefully)

When ordering parts — please order by part number and part name. Give also model name and number of gun, serial number (if any), and state caliber or gauge. Please identify from the component parts picture, or section view.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

Parts will be furnished for discontinued models as long as the

supply is available. We are unable to supply parts for models or repair guns not listed in Complete Line Parts List.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders.

Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**

**PARTS DEPT.**

**ARMS SERVICE DIVISION**

**Ilion, New York**

## INSTRUCTIONS FOR FACTORY SERVICE

### Please read carefully before making shipment to the Firearms Plant at ILION, NEW YORK

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory for repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list the needed repairs.

Cover only one subject in letter or order. Do not order spare

parts and give instructions on repair of a gun or guns in the same letter — this delays service.

**THEN** — to avoid all possible delay in starting work on your gun or parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner we can reship your gun or parts at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as the supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts List.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**

**ARMS SERVICE DIVISION**

**Ilion, New York**

# Remington



## HIGH POWER RIFLES

### FIXED BOX MAGAZINE

### BOLT ACTION REPEATER

**MODEL  
660  
AND  
MAGNUM**

# INSTRUCTION FOLDER and PARTS LIST

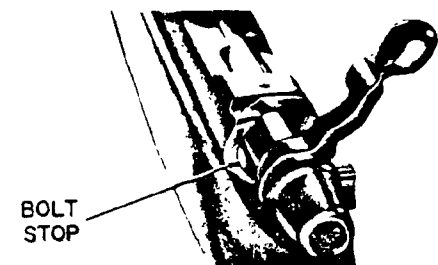


Fig. 1

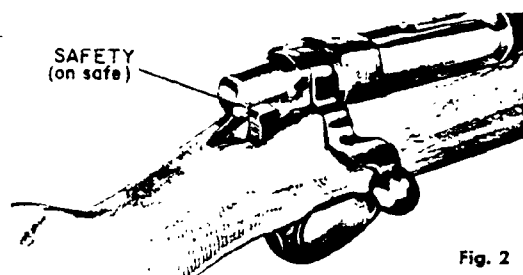


Fig. 2

**O REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY** — (Fig. 2) Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to fire rifle. When safety is ON SAFE bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety with thumb to front stop position. Trigger can be pulled to fire rifle. Bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from rifle.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 660 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — The rear sight may be raised or lowered by adjusting the notched sight step beneath the rear eyepiece. The elevation of the rear sight will increase range or raise bullet impact at target.

**WINDAGE** — The rear sight eyepiece may be moved to the left by turning the windage screw clockwise. By turning the windage screw counter clockwise the rear sight eyepiece may be moved to the right. This will move bullet impact at target to right.

**Note:** The windage screw is located beneath the eyepiece. (Fig. 3).

**CLEANING AND CARE** — **Caution:** Make sure rifle is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**LEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

The new Remington Models 660 and 660 MAGNUM are lightweight, compact length rifles. Capacity of five (5) cartridges is possible in the Model 660 — four (4) in the fixed magazine and one in the barrel chamber. Magazine capacity in the 222 caliber is five (5) cartridges. Capacity in the MAGNUM model is four (4) cartridges — three (3) in the magazine and one in the barrel chamber.

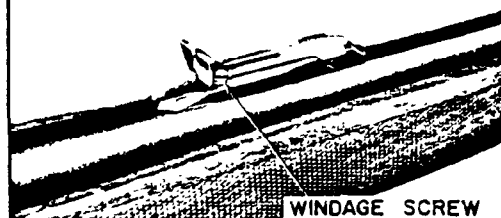
**ACTION** — These models include a strong, steel shrouded, bolt face. In the MAGNUM model, the action is custom-bedded in a rugged, moisture resistant, laminated stock. A "Delrin" tang support also gives the MAGNUM action added bearing in rear of stock.

**STOCK** — The full length Monte Carlo design features a form fitting pistol grip accentuated with black cap and white spacer. An attractive tip and spacer of the same material has been fitted to the fore-end. Custom checkering is applied and the entire stock protected by the tough Du Pont RK-W wood finish to add a lustrous appearance. On the MAGNUM model, a recoil pad and a carrying strap with quick detachable swivels are added as standard equipment.

The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed for takedown purposes. A jacket type bolt plug is an added feature on these models.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. **Note:** Bolt must remain "cocked". See To Cock Bolt.

Fig. 3



WINDAGE SCREW



REMINGTON ARMS COMPANY, INC.

• Ilion, New York, U.S.A.

R2523303

## COMPONENT PARTS

*Remington***MODEL  
660  
AND  
MAGNUM****BOLT ACTION — HIGH POWER RIFLES**308 Win., 222 Rem., 6MM Rem., 243 Win.,  
350 Rem. Mag., 6.5MM Rem. Mag.**When ordering parts — Model No., Part No. and Part Name must be given.**

| View No. | Part No. | NAME OF PART  | View No. | Part No. | NAME OF PART  |
|----------|----------|---|----------|----------|---|
|          | 29860    | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Receiver) .....   | 22       | 17891    | Magazine Spring .....   |
|          | 29861    | Barrel Assembly, 222 Rem. ....  |          | 17983    | Magazine Spring, 222 Rem. ....  |
|          | 29863    | Barrel Assembly, 6MM Rem. ....  | 23       | 15411    | Main Spring .....   |
|          | 29865    | Barrel Assembly, 243 Win. ....  | 24       | 17580    | Rear Guard Screw .....  |
| 1        | 29866    | Barrel Assembly, 6.5 Rem. Mag. ....   | 25       | 24525    | Rear Sight Assembly (includes Rear Sight Collar, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw) .....  |
|          | 29867    | Barrel Assembly, 350 Rem. Mag. ....   |          |          |   |
|          | 29870    | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle) .....   | 26       | 25313    | Rear Sight Base .....   |
|          | 29871    | Bolt Assembly, 222 Rem. ....  | 27       | 16023    | Rear Sight Base Screw .....   |
| 2        | 29873    | Bolt Assembly, 6.5 Rem. Mag., 350 Rem. Mag. ....  | 28       | 16456    | Rear Sight Screw .....  |
|          | 29890    | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly) ..... | 29       | 28095    | Rear Sight Step (selected sizes) .....  |
|          | 29891    | Bolt Final Assembly, 222 Rem. ....  | 30       | 16968    | Rear Sight Washer .....   |
|          | 29893    | Bolt Final Assembly, 6.5 Rem. Mag., 350 Rem. Mag. ....  | 31       | 17034    | Receiver Plug Screw .....   |
| 3        | 15676    | Bolt Plug .....   | 32       | 21386    | Recoil Pad, Magnum Caliber .....  |
| 4        | 15412    | Bolt Stop .....   | 33       | 25410    | Recoil Pad Screw, Magnum Caliber .....  |
| 5        | 24484    | Bolt Stop Pin .....   |          | 15651    | Reinforcing Screw .....   |
| 6        | 15413    | Bolt Stop Spring .....  | 34       | 26795    | Safety Assembly (includes Safety and Safety Thumbpiece) .....   |
|          | 15741    | Butt Plate .....  | 35       | 26850    | Safety Detent Ball .....  |
|          | 25410    | Butt Plate Screw .....  | 36       | 15432    | Safety Detent Spring .....  |
|          | 14390    | Butt Plate Spacer .....   | 37       | 17043    | Safety Pivot Pin .....  |
| 7        | 17017    | Ejector .....   | 38       | 17044    | Safety Snap Washer .....  |
|          | 15852    | Ejector, 222 Rem. ....  | 39       | 15666    | Sear Safety Cam .....   |
| 8        | 17676    | Ejector Pin .....   | 40       | 24476    | Sear Pin .....  |
| 9        | 17019    | Ejector Spring .....  | 41       | 17047    | Sear Spring .....   |
|          | 16254    | Extractor .....   |          | 29835    | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), Butt Plate Spacer, Fore-end Tip, Fore-end Tip Plug, Fore-end Tip Spacer, Grip Cap, Grip Cap Inlay, Grip Cap Screw, Grip Cap Spacer, Reinforcing Screw (2), Stock) .....                |
|          | 15850    | Extractor, 222 Rem. ....  | 42       | 29880    | Stock Assembly, Magnum Caliber (includes Fore-end Tip, Fore-end Tip Plug, Fore-end Tip Spacer, Grip Cap, Grip Cap Inlay, Grip Cap Screw, Grip Cap Spacer, Recoil Pad, Recoil Pad Screw (2), Front Swivel Nut, Reinforcing Screw (2), Stock) ..... |
| 10       | 15709    | Extractor, 6.5 Rem. Mag., 350 Rem. Mag. ....  |          |          |   |
|          | 27340    | Extractor Rivet .....   | 43       | 15883    | Tang Support, Magnum Caliber .....  |
|          | 27342    | Extractor Rivet, 222 Rem. ....  | 44       | 15435    | Trigger .....   |
| 11       | 27341    | Extractor Rivet, 6.5 Rem. Mag., 350 Rem. Mag. ....  | 45       | 17049    | Trigger Adjusting Screw .....   |
| 12       | 15410    | Firing Pin .....  |          | 26730    | Trigger Assembly (includes Trigger Housing, Safety Snap Washer, Sear Safety Cam, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw) .....                                     |
| 13       | 28600    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring) .....                                      | 46       | 15436    | Trigger Connector .....   |
|          | 17022    | Firing Pin Cross Pin .....  | 47       | 15437    | Trigger Guard .....   |
| 14       | 15673    | Firing Pin Head .....   | 48       | 15429    | Trigger Housing .....   |
| 15       | 15653    | Front Guard Screw .....   | 49       | 24477    | Trigger Pin .....   |
| 16       | 15373    | Front Sight .....   | 50       | 17978    | Trigger Spring .....  |
| 17       | 28510    | Front Sight Ramp .....  | 51       | 17053    | Trigger Stop Screw .....  |
| 18       | 28505    | Front Sight Ramp Screw .....  |          |          |   |
| 19       | 15357    | Front Swivel Nut .....  |          |          | <b>SLING STRAP EQUIPMENT</b>  |
|          | 14391    | Grip Cap .....  |          | 26990    | Sling Strap Assembly and Mountings Complete Includes:   |
|          | 15390    | Grip Cap Inlay .....  | 52       | 15356    | Front Swivel Screw .....  |
|          | 15757    | Grip Cap Screw .....  | 53       | 15358    | Rear Swivel Screw .....   |
|          | 14392    | Grip Cap Spacer .....   | 54       | 26625    | Sling Strap Assembly 7/8" .....   |
|          | 15433    | Magazine .....  | 55       | 26555    | Swivel Assembly, Q.D. ....  |
|          | 15842    | Magazine, 222 Rem. ....   |          |          |   |
| 20       | 15648    | Magazine, 6.5 Rem. Mag., 350 Rem. Mag. ....   |          |          |   |
|          | 17056    | Magazine Follower .....   |          |          |   |
|          | 16793    | Magazine Follower, 222 Rem. ....  |          |          |   |
| 21       | 15667    | Magazine Follower, 6.5 Rem. Mag., 350 Rem. Mag. ....  |          |          |   |
|          | 15742    | Magazine Spacer, 222 Rem. ....  |          |          |   |

DELIVERIES ARE F.O.B. ILION, N. Y.

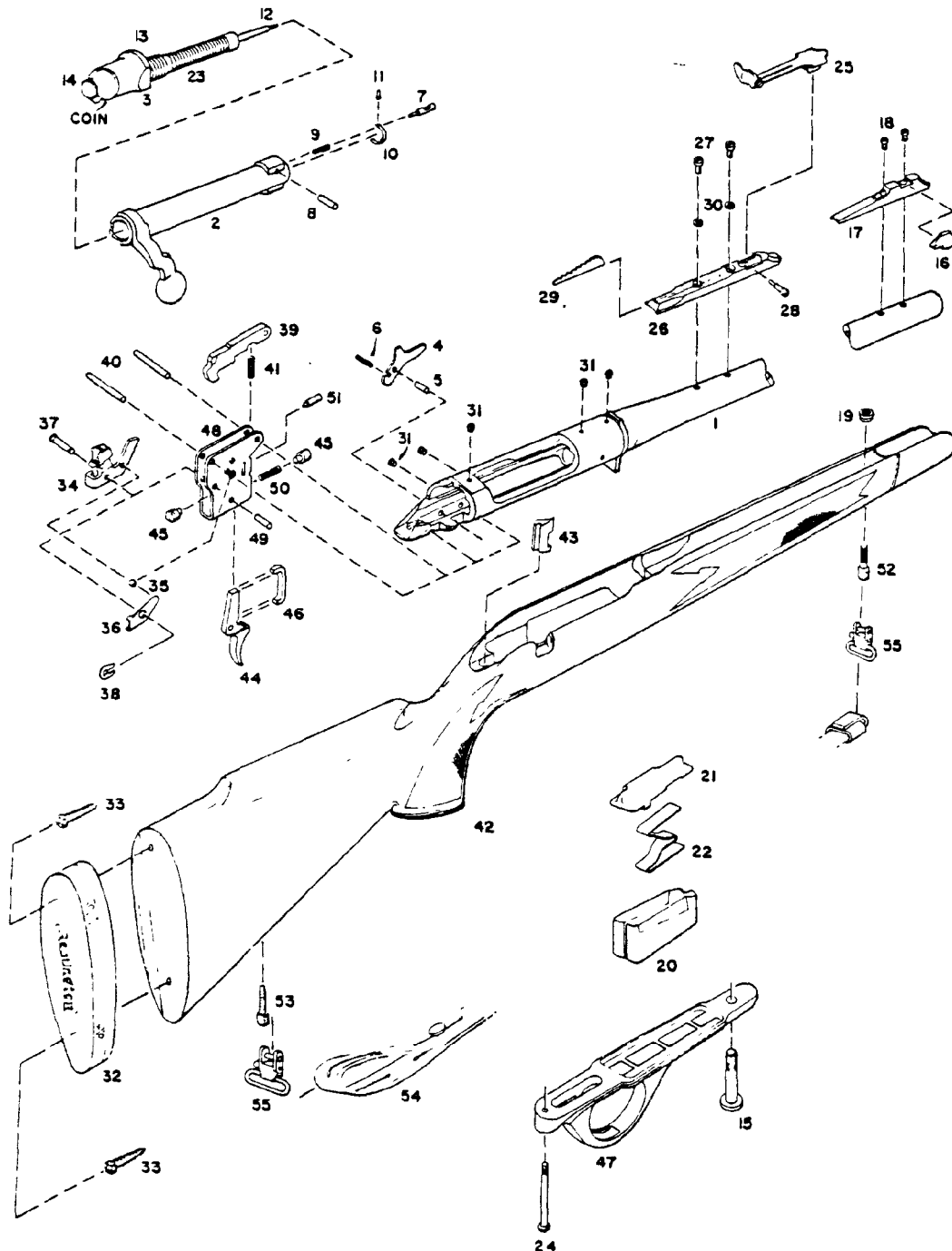
PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

R2523304

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

# MODEL 660 AND MAGNUM



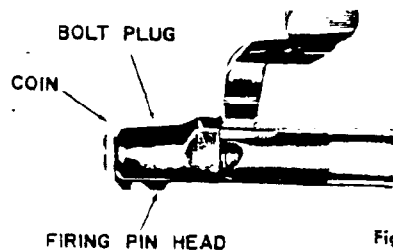
## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**O COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on locking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.



**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock. **Note:** MAGNUM action may require added pressure to dislodge from custom-bedded stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

**Please read carefully)**

**WHEN ORDERING PARTS . . . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN.** Give also serial number (if any), and state caliber or gauge and choke needed. Please identify from the component parts, picture or section view. When ordering interchangeable shotgun barrels, please list on separate order form. This will speed up shipment to you.

Order only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

The sale of barrels and bolts is restricted. Special tools, and gauges are required for assembly.

Parts will be furnished for discontinued models as long as the supply is available. We are unable to supply parts for models or repair guns not listed in Complete Line Parts List.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**IMPORTANT: Do not combine Part Orders with Gun Service Orders.**

Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York 13357

## INSTRUCTIONS FOR FACTORY SERVICE

**Please read carefully before making shipment to the Firearms Plant at ILION, NEW YORK 13357**

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

Please do not ship gun in a gun case, or special container that must be returned from the factory. The return of your gun or parts will be greatly speeded if properly packaged in a throw-away carton.

All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory or repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list needed repairs.

Order only one subject in letter or order. Do not order spare parts

and give instructions on repair of a gun or guns in the same letter — this delays service.

**THEN** — to avoid all possible delay in starting work on your gun or parts, please include in your first order or letter the trouble you wish corrected, any changes you desire, or parts you wish replaced.

If an estimate is required before the work is started, please advise. Otherwise we will proceed with the necessary work and send a statement of the cost to you. In this manner your gun or parts can be reshipped at the earliest possible date.

Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as the supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts List.

**IMPORTANT: Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.**

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York 13357

# Remington



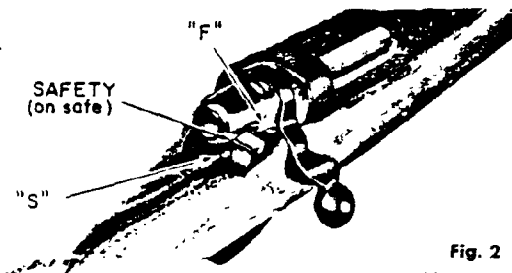
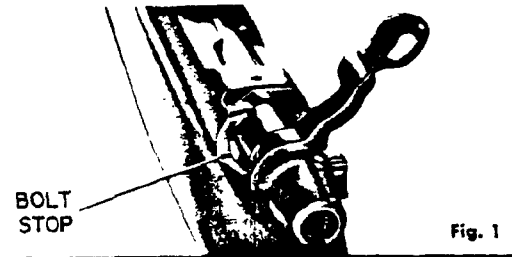
## HIGH POWER RIFLES

### FIXED BOX MAGAZINE

### BOLT ACTION REPEATER

**MODEL  
660  
AND  
MAGNUM**

# INSTRUCTION FOLDER and PARTS LIST



The new Remington Models 660 and 660 MAGNUM are lightweight, compact length rifles. Capacity of five (5) cartridges is possible in the Model 660 — four (4) in the fixed magazine and one in the barrel chamber. Magazine capacity in the 222 caliber is five (5) cartridges. Capacity in the MAGNUM model is four (4) cartridges — three (3) in the magazine and one in the barrel chamber.

**ACTION** — These models include a strong, steel shrouded, bolt face. In the MAGNUM model, the action is custom-bedded in a rugged, moisture resistant, laminated stock. A "Delrin" tang support also gives the MAGNUM action added bearing in rear of stock.

**STOCK** — The full length Monte Carlo design features a form fitting pistol grip accentuated with black cap and white spacer. An attractive tip and spacer of the same material has been fitted to the fore-end. Custom checkering is applied and the entire stock protected by the tough Du Pont RK-W wood finish to add a lustrous appearance. On the MAGNUM model, a recoil pad and a carrying strap with quick detachable swivels are added as standard equipment.

The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt with close fitting handle can be easily removed for takedown purposes. A jacket type bolt plug is an added feature on these models.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY (Fig. 2)** — Close bolt and rotate safety to rear stop position marked "S" on receiver. Side lever type safety is located at right rear of receiver. With safety in rear stop (ON SAFE) position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to open action.

**FIRE** — Rotate safety to forward stop position marked "F" on receiver. Trigger can be pulled to fire rifle and bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from rifle.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — Caution: Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 660 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — The rear sight may be raised or lowered by adjusting the notched sight step beneath the rear eyepiece. The elevation of the rear sight will increase range or raise bullet impact at target.

**WINDAGE** — The rear sight eyepiece may be moved to the left by turning the windage screw clockwise. By turning the windage screw counter clockwise the rear sight eyepiece may be moved to the right. This will move bullet impact at target to right.

**Note:** The windage screw is located beneath the eyepiece. (Fig. 3).

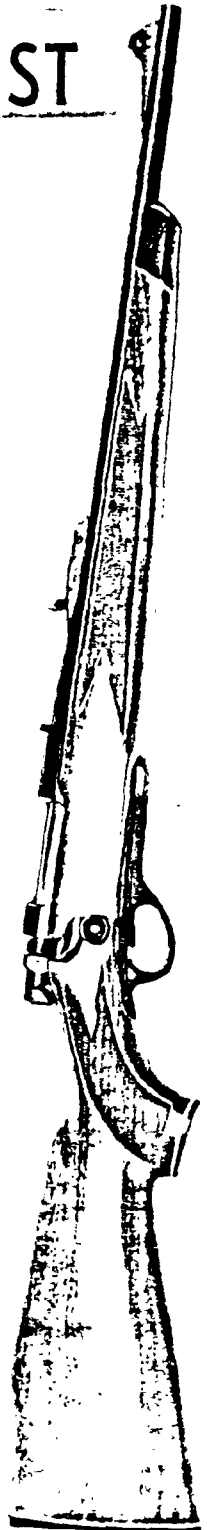
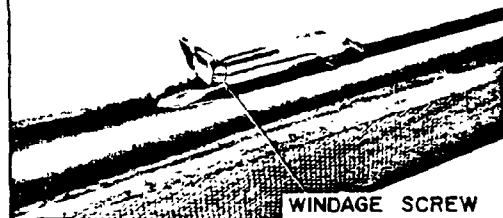
**CLEANING AND CARE** — Caution: Make sure rifle is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

Fig. 3



REMINGTON ARMS COMPANY, INC. • Ilion, New York, U.S.A.

R2523307

**MODEL  
660  
AND  
MAGNUM**

## BOLT ACTION—HIGH POWER RIFLES

**308 Win., 222 Rem., 6MM Rem., 243 Win.,  
350 Rem. Mag., 6.5MM Rem. Mag.**

# Remington.

**When ordering parts — Model No., Part No. and Part Name must be given.**

| View<br>No. | Part<br>No. | NAME OF PART   |
|-------------|-------------|--|
|             | 29860       | Barrel Assembly, .308 Win. (includes Barrel,<br>Barrel Bracket, Receiver)  |
|             | 29861       | Barrel Assembly, 222 Rem.  |
|             | 29863       | Barrel Assembly, 6MM Rem.  |
|             | 29865       | Barrel Assembly, 243 Win.  |
| 1           | 29866       | Barrel Assembly, 6.5 Rem. Mag.   |
|             | 29867       | Barrel Assembly, 350 Rem. Mag.   |
|             | 29870       | Bolt Assembly, .308 Win. (includes Bolt Body As-<br>sembly and Bolt Handle)  |
|             | 29871       | Bolt Assembly, 222 Rem.  |
| 2           | 29873       | Bolt Assembly, 6.5 Rem. Mag., 350 Rem. Mag.  |
|             | 29890       | Bolt Final Assembly, .308 Win. (includes Bolt<br>Assembly, Ejector, Ejector Pin, Ejector Spring,<br>Extractor, Extractor Rivet, Firing Pin Assembly) |
|             | 29891       | Bolt Final Assembly, 222 Rem.  |
|             | 29893       | Bolt Final Assembly, 6.5 Rem. Mag., 350 Rem.<br>Mag.   |
| 3           | 15676       | Bolt Plug  |
| 4           | 15412       | Bolt Stop  |
| 5           | 24484       | Bolt Stop Pin  |
| 6           | 15413       | Bolt Stop Spring   |
|             | 15741       | Butt Plate   |
|             | 25410       | Butt Plate Screw   |
|             | 14390       | Butt Plate Spacer  |
| 7           | 17017       | Ejector  |
|             | 15852       | Ejector, 222 Rem.  |
| 8           | 17676       | Ejector Pin  |
| 9           | 17019       | Ejector Spring   |
|             | 16254       | Extractor  |
|             | 15850       | Extractor, 222 Rem.  |
| 10          | 15709       | Extractor, 6.5 Rem. Mag., 350 Rem. Mag.  |
|             | 27340       | Extractor Rivet  |
|             | 27342       | Extractor Rivet, 222 Rem.  |
| 11          | 27341       | Extractor Rivet, 6.5 Rem. Mag., 350 Rem. Mag.  |
| 12          | 15410       | Firing Pin   |
| 13          | 28600       | Firing Pin Assembly (includes Bolt Plug, Firing<br>Pin, Firing Pin Cross Pin, Firing Pin Head,<br>Main Spring)                                       |
|             | 17022       | Firing Pin Cross Pin   |
| 14          | 15673       | Firing Pin Head  |
| 15          | 15653       | Front Guard Screw  |
| 16          | 15373       | Front Sight  |
| 17          | 28510       | Front Sight Ramp   |
| 18          | 28505       | Front Sight Ramp Screw   |
| 19          | 15357       | Front Swivel Nut   |
|             | 14391       | Grip Cap   |
|             | 15390       | Grip Cap Inlay   |
|             | 15757       | Grip Cap Screw   |
|             | 14392       | Grip Cap Spacer  |
|             | 15433       | Magazine   |
|             | 15842       | Magazine, 222 Rem.   |
| 20          | 15648       | Magazine, 6.5 Rem. Mag., 350 Rem. Mag.   |
|             | 17056       | Magazine Follower  |
|             | 16793       | Magazine Follower, 222 Rem.  |
| 21          | 15667       | Magazine Follower, 6.5 Rem. Mag., 350 Rem.<br>Mag.   |
|             | 15742       | Magazine Spacer, 222 Rem.  |

| View<br>No. | Part<br>No. | NAME OF PART  |
|-------------|-------------|---|
| 22          | 17891       | Magazine Spring   |
|             | 17983       | Magazine Spring, 222 Rem.   |
| 23          | 15411       | Main Spring   |
| 24          | 17580       | Rear Guard Screw  |
| 25          | 24525       | Rear Sight Assembly (includes Rear Sight Collar,<br>Rear Sight Eyepiece, Rear Sight Leaf, Rear<br>Sight Windage Screw)  |
| 26          | 25313       | Rear Sight Base   |
| 27          | 16023       | Rear Sight Base Screw   |
| 28          | 16456       | Rear Sight Screw  |
| 29          | 28095       | Rear Sight Step (selected sizes)  |
| 30          | 16968,      | Rear Sight Washer   |
| 31          | 17034       | Receiver Plug Screw   |
| 32          | 21386       | Recoil Pad, Magnum Caliber  |
| 33          | 25410       | Recoil Pad Screw, Magnum Caliber  |
|             | 15651       | Reinforcing Screw   |
| 34          | 26795       | Safety Assembly (includes Safety and Safety<br>Thumbpiece)  |
| 35          | 26850       | Safety Detent Ball  |
| 36          | 15432       | Safety Detent Spring  |
| 37          | 17043       | Safety Pivot Pin  |
| 38          | 17044       | Safety Snap Washer  |
| 39          | 15666       | Sear Safety Cam   |
| 40          | 24476       | Sear Pin  |
| 41          | 17047       | Sear Spring   |
|             | 29835       | Stack Assembly (includes Butt Plate, Butt Plate<br>Screw (2), Butt Plate Spacer, Fore-end Tip,<br>Fore-end Tip Plug, Fore-end Tip Spacer, Grip<br>Cap, Grip Cap Inlay, Grip Cap Screw, Grip<br>Cap Spacer, Reinforcing Screw (2), Stock)                    |
| 42          | 29880       | Stock Assembly, Magnum Caliber (includes Fore-<br>end Tip, Fore-end Tip Plug, Fore-end Tip<br>Spacer, Grip Cap, Grip Cap Inlay, Grip Cap<br>Screw, Grip Cap Spacer, Recoil Pad, Recoil<br>Pad Screw (2), Front Swivel Nut, Reinforcing<br>Screw (2), Stock) |
| 43          | 15883       | Tang Support, Magnum Caliber  |
| 44          | 15435       | Trigger   |
| 45          | 17049       | Trigger Adjusting Screw   |
|             | 26730       | Trigger Assembly (includes Trigger Housing,<br>Safety Snap Washer, Sear Safety Cam, Sear<br>Spring, Trigger, Trigger Adjusting Screw (2),<br>Trigger Connector, Trigger Pin, Trigger Spring,<br>Trigger Stop Screw)   |
| 46          | 15436       | Trigger Connector   |
| 47          | 15437       | Trigger Guard   |
| 48          | 15429       | Trigger Housing   |
| 49          | 24477       | Trigger Pin   |
| 50          | 17978       | Trigger Spring  |
| 51          | 17053       | Trigger Stop Screw  |

**SLING STRAP EQUIPMENT**

|       |  |
|-------|--|
| 26990 | Slings Strap Assembly and Mountings Complete Includes: |
| 52    | 15356 Front Swivel Screw                               |
| 53    | 15358 Rear Swivel Screw                                |
| 54    | 26625 Slings Strap Assembly 7/8"                       |
| 55    | 26555 Swivel Assembly, Q.D.                            |

DELIVERIES ARE F.O.B. ILION, N. Y.

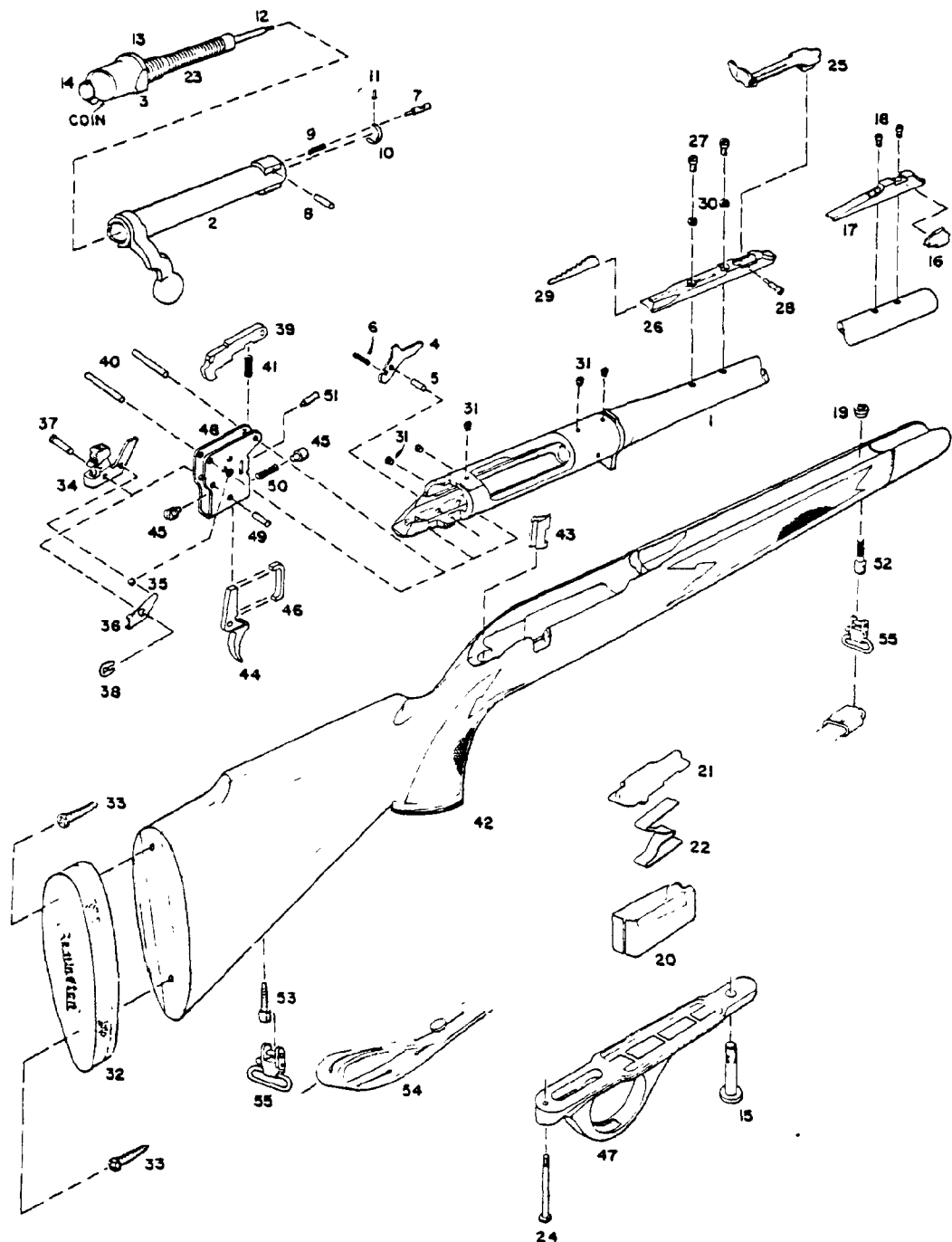
PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

R2523308

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

# MODEL 660 AND MAGNUM



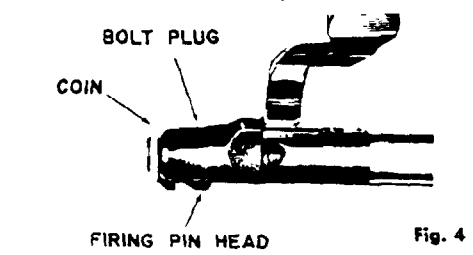
## REPLACEMENT PARTS

When ordering parts specify model, caliber, part name and serial number of the gun.

NOTE: The sale of barrel assemblies and breech bolts is restricted. When these parts are needed for replacement, the arm must be returned to the

factory as the use of special tools and gauges is required to assure proper operation. All other parts will be shipped as ordered but, since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**TO COCK BOLT** — Bolt must remain cocked to put into rifle. If bolt becomes "uncocked" firing pin head will be forward and show as being deep inside bolt plug at rear. To cock bolt, hold firing pin head firmly to prevent movement; then turn bolt with handle. Bolt will cam on cocking surface (beneath handle) against firing pin head. Continue turning bolt handle until cocking notch on rear engages firing pin head. Bolt is then cocked and ready for re-entry.



**ACTION CLEANING** — Action parts in stock will remain clean longer if very little oil is used. Trigger adjustment is sealed at factory. This adjustment provides proper amount of trigger pull and weight. Therefore, removal of stock is not recommended unless for care or replacement of parts. If necessary to remove stock, unscrew both front and rear guard screws (see sectional view). Lift away trigger guard and stock. Note: MAGNUM action may require added pressure to dislodge from custom-bedded stock.

**HANDLING** — Oil-wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

**EXPOSURE** — After using in wet weather, always wipe steel parts with oil. Abrupt changes in temperature can also cause condensation and wetness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove any excess oil for best results. Use dry graphite if necessary to lubricate working parts.

## INSTRUCTIONS FOR ORDERING PARTS

(Please read carefully)

**WHEN ORDERING PARTS . . . MODEL NUMBER, PART NUMBER and PART NAME MUST BE GIVEN.** Give also serial number (if any), and state caliber or gauge and choke needed. Please identify from the component parts, picture or section view. When ordering interchangeable shotgun barrels, please list on separate order form. This will speed up shipment to you.

Cover only one subject in letter or order. Do not order spare parts and give instructions on repair of a gun or guns in the same letter — this delays service.

Please do not ship sample parts to Firearms Factory unless it is impossible to identify from the Parts List or Instruction Folder. See shipping instructions concerning FACTORY SERVICE.

The sale of barrels and bolts is restricted. Special tools, and gauges are required for assembly.

Parts will be furnished for discontinued models as long as the supply is available. We are unable to supply parts for models or repair guns not listed in Complete Line Parts List.

All parts will be shipped as ordered, but since they are made to close dimensions, the particular part may require slight adjustment or fitting to assure proper functioning of the arm.

**IMPORTANT:** Do not combine Part Orders with Gun Service Orders.

Please send Part Orders direct to:

**REMINGTON ARMS COMPANY, INC.**  
PARTS DEPT.  
ARMS SERVICE DIVISION  
Ilion, New York 13357

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Please read carefully before making  
shipment to the Firearms Plant at  
ILION, NEW YORK 13357

Please package carefully when shipping firearms to factory. Use plenty of cushioning material to prevent movement of gun or gun parts in package during transit.

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All shipments should have forwarding and return address clearly marked on gun package as well as on attached letter.

To further improve service — please attach complete letter of information securely on outside of each package returned to the factory or repairs.

Please do not return gun accessories such as sling straps, quick release swivels, special boots, covers, telescopes, mounts or any special equipment to the factory with the gun shipment.

Give full details of the contents of the shipment — state whether complete gun or part. List model name and model number, serial number (if any), and caliber or gauge.

Give full condition of contents — stock and fore-end damage (if any), metal damage (if any), barrel bent or damaged (if any), parts missing, etc. A full description will enable us to more accurately list needed repairs.

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and give instructions on repair of a gun or guns in the same letter — this delays service.

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Unless you specify otherwise, shipments will be made by way of Parcel Post on small packages, Express on larger packages.

Remington gun parts are not interchangeable with those of any other make of gun. For this reason the Remington Arms Company, Inc. cannot service any gun not of our manufacture.

Repairs will be made on discontinued models as long as the supply of parts is available. However, repairs cannot be made for models which are not listed in complete line Parts List.

**IMPORTANT:** Before packaging guns for return to factory, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Express, Motor Transport, or Freight.

Please send repairs direct to:

**REMINGTON ARMS COMPANY, INC.**  
ARMS SERVICE DIVISION  
Ilion, New York 13357

# Remington



## HIGH POWER RIFLES FIXED BOX MAGAZINE BOLT ACTION REPEATER

**MODEL  
660  
AND  
MAGNUM**

### INSTRUCTION FOLDER and PARTS PRICE LIST

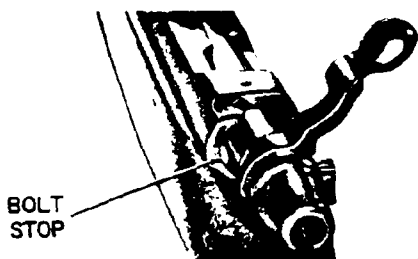


Fig. 1

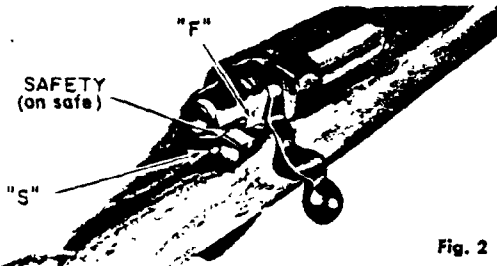


Fig. 2

**TO REMOVE BOLT** — Push safety forward to unlock bolt and raise bolt handle. Pull bolt rearward. Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver (Fig. 1). Use small flat key or screw driver. Allow bolt to slide back and disassemble as bolt stop is passed; lift bolt from gun.

**SAFETY (Fig. 2)** — Close bolt and rotate safety to rear stop position marked "S" on receiver. Side lever type safety is located at right rear of receiver. With safety in rear stop (ON SAFE) position, trigger cannot be pulled to fire rifle and bolt handle cannot be raised to unlock and open action.

**FIRE** — Rotate safety to forward stop position marked "F" on receiver. Trigger can be pulled to fire rifle and bolt handle can be raised to open action.

**Caution:** Before firing make sure barrel bore is clear — free of heavy oil, grease, or any obstruction.

**TO SINGLE LOAD** — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge into breech. Close bolt to chamber cartridge and lower bolt handle to lock action closed. Rotate safety to rear stop, ON SAFE position.

**TO UNLOAD BARREL** — Raise bolt handle to unlock action. Pull bolt handle back carefully until bullet tip clears receiver. Lift cartridge carefully from rifle.

**TO LOAD MAGAZINE** — Open bolt and load cartridges directly into magazine.

**TO UNLOAD MAGAZINE** — **Caution:** Make certain barrel is empty when unloading magazine. Pull bolt to rear carefully. Then push bolt forward until cartridge is released from magazine. Lift free cartridge from rifle. Repeat until magazine is empty.

**SIGHTS** — The Remington Model 660 is factory equipped with open sights (Fig. 3). Windage or elevation adjustment may be made with rear sight. The front sight is "fixed" type, not adjustable for windage or elevation.

**ELEVATION OR RANGE** — The rear sight may be raised or lowered by adjusting the notched sight step beneath the rear eyepiece. The elevation of the rear sight will increase range or raise bullet impact at target.

**WINDAGE** — The rear sight eyepiece may be moved to the left by turning the windage screw clockwise. By turning the windage screw counter clockwise the rear sight eyepiece may be moved to the right. This will move bullet impact at target to right.

**Note:** The windage screw is located beneath the eyepiece. (Fig. 3).

**CLEANING AND CARE** — **Caution:** Make sure rifle is empty of live ammunition (before cleaning). To make cleaning of barrel or bolt easier remove bolt from rifle. (See Fig. 1). Use a good petroleum solvent for cleaning of parts.

**CLEANING OF BARREL** — Use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and chamber cartridge in barrel with a good bore solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly.

**CLEANING OF BOLT** — Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. To prevent undue wear, lubricate cam surfaces at rear of bolt — top and bottom. Additional care and cleaning of bolt parts can be done, if necessary.

**TO DISASSEMBLE BOLT PARTS** — Remove bolt. Pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Then hold bolt handle and turn bolt plug at rear until entire firing pin assembly can be unscrewed and removed from bolt assembly. Reassemble in reverse order.

The new Remington Models 660 and 660 MAGNUM are lightweight, compact length rifles. Capacity of five (5) cartridges is possible in the Model 660 — four (4) in the fixed magazine and one in the barrel chamber. Magazine capacity in the 222 caliber is five (5) cartridges. Capacity in the MAGNUM model is four (4) cartridges — three (3) in the magazine and one in the barrel chamber.

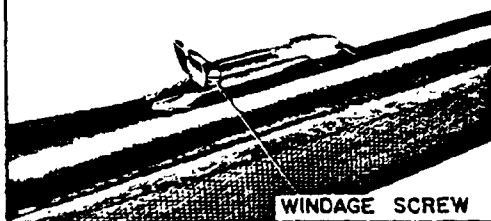
**ACTION** — These models include a strong, steel shrouded, bolt face. In the MAGNUM model, the action is custom-bedded in a rugged, moisture resistant, laminated stock. A "Delrin" tang support also gives the MAGNUM action added bearing in rear of stock.

**STOCK** — The full length Monte Carlo design features a form fitting pistol grip accentuated with black cap and white spacer. An attractive tip and spacer of the same material has been fitted to the fore-end. Custom checkering is applied and the entire stock protected by the tough Du Pont RK-W wood finish to add a lustrous appearance. On the MAGNUM model, a recoil pad and a carrying strap with quick detachable swivels are added as standard equipment.

The receiver is fitted with removable plug screws for receiver sights or telescope mounts. A solid piece bolt-with close fitting handle can be easily removed for takedown purposes. A jacket type bolt plug is an added feature on these models.

**TO PUT BOLT IN GUN** — Simply align bolt lugs to enter receiver properly, then rotate safety forward. Push bolt forward and into gun. Note: Bolt must remain "cocked". See To Cock Bolt.

Fig. 3



REMINGTON ARMS COMPANY, INC. • Ilion, New York, U.S.A.

# Remington

**MODEL  
660  
AND  
MAGNUM**

## BOLT ACTION—HIGH POWER RIFLES

**308 Win., 222 Rem., 6MM Rem., 243 Win.,  
350 Rem. Mag., 6.5MM Rem. Mag.**

**When ordering parts — Model No., Part No. and Part Name must be given.**

| View No.                     | Part No. | NAME OF PART  | List Price |
|------------------------------|----------|---|------------|
|                              | 29860    | Barrel Assembly, 308 Win. (includes Barrel, Barrel Bracket, Receiver)   |            |
|                              | 29861    | Barrel Assembly, 222 Rem.   |            |
|                              | 29863    | Barrel Assembly, 6MM Rem.   |            |
|                              | 29865    | Barrel Assembly, 243 Win.   |            |
| 1                            | 29866    | Barrel Assembly, 6.5 Rem. Mag.  |            |
|                              | 29867    | Barrel Assembly, 350 Rem. Mag.  |            |
|                              | 29870    | Bolt Assembly, 308 Win. (includes Bolt Body Assembly and Bolt Handle)   |            |
|                              | 29871    | Bolt Assembly, 222 Rem.   |            |
| 2                            | 29873    | Bolt Assembly, 6.5 Rem. Mag., 350 Rem. Mag.   |            |
|                              | 29890    | Bolt Final Assembly, 308 Win. (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Extractor Rivet, Firing Pin Assembly)   |            |
|                              | 29891    | Bolt Final Assembly, 222 Rem.   |            |
|                              | 29893    | Bolt Final Assembly, 6.5 Rem. Mag., 350 Rem. Mag.   |            |
| 3                            | 15676    | Bolt Plug   | \$ 2.40    |
| 4                            | 15412    | Bolt Stop   | .35        |
| 5                            | 24484    | Bolt Stop Pin   | .25        |
| 6                            | 15413    | Bolt Stop Spring  | .25        |
|                              | 15741    | Butt Plate  | .60        |
|                              | 25410    | Butt Plate Screw  | .25        |
|                              | 14390    | Butt Plate Spacer   | .25        |
| 7                            | 17017    | Ejector   | .55        |
|                              | 15852    | Ejector, 222 Rem.   | .90        |
| 8                            | 17676    | Ejector Pin   | .25        |
| 9                            | 17019    | Ejector Spring  | .25        |
|                              | 16254    | Extractor   | 1.35       |
|                              | 15850    | Extractor, 222 Rem.   | 1.35       |
| 10                           | 15709    | Extractor, 6.5 Rem. Mag., 350 Rem. Mag.   | 1.35       |
|                              | 27340    | Extractor Rivet   | .25        |
|                              | 27342    | Extractor Rivet, 222 Rem.   | .35        |
| 11                           | 27341    | Extractor Rivet, 6.5 Rem. Mag., 350 Rem. Mag.   | .25        |
| 12                           | 15410    | Firing Pin  | 2.70       |
| 13                           | 28600    | Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring)  | 7.50       |
|                              | 17022    | Firing Pin Cross Pin  | .25        |
| 4                            | 15673    | Firing Pin Head   | 1.00       |
| 5                            | 15653    | Front Guard Screw   | .25        |
| 6                            | 15373    | Front Sight   | .90        |
| 7                            | 28510    | Front Sight Ramp  | 1.50       |
| 8                            | 28505    | Front Sight Ramp Screw  | .25        |
| 9                            | 15357    | Front Swivel Nut  | .25        |
|                              | 14391    | Grip Cap  | .25        |
|                              | 15390    | Grip Cap Inlay  | .25        |
|                              | 15757    | Grip Cap Screw  | .25        |
|                              | 14392    | Grip Cap Spacer   | .25        |
|                              | 15433    | Magazine  | .90        |
|                              | 15842    | Magazine, 222 Rem.  | .90        |
| 10                           | 15648    | Magazine, 6.5 Rem. Mag., 350 Rem. Mag.  | 1.20       |
|                              | 17056    | Magazine Follower   | .60        |
|                              | 16793    | Magazine Follower, 222 Rem.   | .60        |
| 1                            | 15667    | Magazine Follower, 6.5 Rem. Mag., 350 Rem. Mag.   | .60        |
|                              | 15742    | Magazine Spacer, 222 Rem.   | .35        |
| 22                           | 17891    | Magazine Spring   | \$ .80     |
|                              | 17983    | Magazine Spring, 222 Rem.   | .90        |
| 23                           | 15411    | Main Spring   | .35        |
| 24                           | 17580    | Rear Guard Screw  | .25        |
| 25                           | 24525    | Rear Sight Assembly (includes Rear Sight Collar, Rear Sight Eyepiece, Rear Sight Leaf, Rear Sight Windage Screw)  | 3.30       |
| 26                           | 25313    | Rear Sight Base   | .90        |
| 27                           | 16023    | Rear Sight Base Screw   | .25        |
| 28                           | 16456    | Rear Sight Screw  | .25        |
| 29                           | 28095    | Rear Sight Strap (selected sizes)   | .25        |
| 30                           | 16968    | Rear Sight Washer   | .25        |
| 31                           | 17034    | Receiver Plug Screw   | .25        |
| 32                           | 21386    | Recoil Pad, Magnum Caliber  | 3.75       |
| 33                           | 25410    | Recoil Pad Screw, Magnum Caliber  | .25        |
|                              | 15651    | Reinforcing Screw   | .25        |
| 34                           | 26795    | Safety Assembly (includes Safety and Safety Thumbpiece)   | 1.20       |
| 35                           | 26850    | Safety Detent Ball  | .25        |
| 36                           | 15432    | Safety Detent Spring  | .35        |
| 37                           | 17043    | Safety Pivot Pin  | .25        |
| 38                           | 17044    | Safety Snap Washer  | .25        |
| 39                           | 15666    | Sear Safety Cam   | 2.10       |
| 40                           | 24476    | Sear Pin  |            |
| 41                           | 17047    | Sear Spring   |            |
|                              | 29835    | Stock Assembly (includes Butt Plate, Butt Plate Screw (2), Butt Plate Spacer, Fore-end Tip, Fore-end Tip Plug, Fore-end Tip Spacer, Grip Cap, Grip Cap Inlay, Grip Cap Screw, Grip Cap Spacer, Reinforcing Screw (2), Stock)                | 35.50      |
| 42                           | 29880    | Stock Assembly, Magnum Caliber (includes Fore-end Tip, Fore-end Tip Plug, Fore-end Tip Spacer, Grip Cap, Grip Cap Inlay, Grip Cap Screw, Grip Cap Spacer, Recoil Pad, Recoil Pad Screw (2), Front Swivel Nut, Reinforcing Screw (2), Stock) | 51.00      |
| 43                           | 15883    | Tang Support, Magnum Caliber  | .25        |
| 44                           | 15435    | Trigger   | .90        |
| 45                           | 17049    | Trigger Adjusting Screw   | .25        |
|                              | 14714    | Trigger Adjusting Screw, Front  | .25        |
|                              | 26730    | Trigger Assembly (includes Trigger Housing, Safety Snap Washer, Sear Safety Cam, Sear Spring, Trigger, Trigger Adjusting Screw (2), Trigger Connector, Trigger Pin, Trigger Spring, Trigger Stop Screw)                                     | 9.00       |
| 46                           | 15436    | Trigger Connector   | .35        |
| 47                           | 15437    | Trigger Guard   | .90        |
| 48                           | 15429    | Trigger Housing   | 2.40       |
| 49                           | 24477    | Trigger Pin   | .25        |
| 50                           | 17978    | Trigger Spring  | .25        |
| 51                           | 17053    | Trigger Stop Screw  | .25        |
| <b>SLING STRAP EQUIPMENT</b> |          |   |            |
|                              | 26990    | Sling Strap Assembly and Mountings Complete<br>Includes:  | 9.10       |
| 52                           | 15356    | Front Swivel Screw  |            |
| 53                           | 15358    | Rear Swivel Screw   | .60        |
| 54                           | 26625    | Sling Strap Assembly 7/8"   | 3.45       |
| 55                           | 26555    | Swivel Assembly, Q.D.   | 2.10       |
|                              | 15357    | Front Swivel Nut  | .25        |

DELIVERIES ARE F O B. ILION, N. Y.

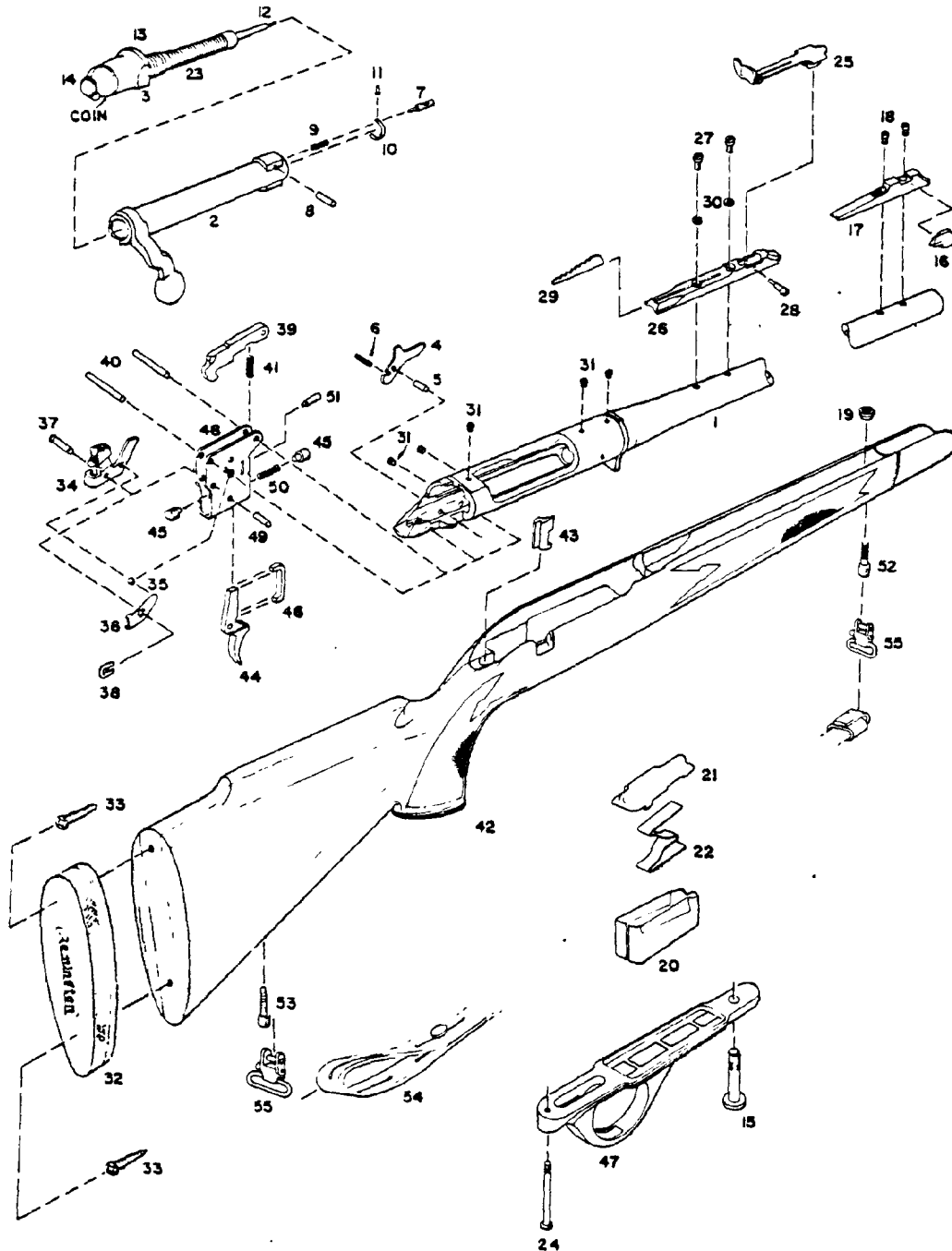
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Bridgeport, Connecticut 06602

# MODEL 660 AND MAGNUM



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When ordering parts specify model, caliber, part name and serial number of the gun.

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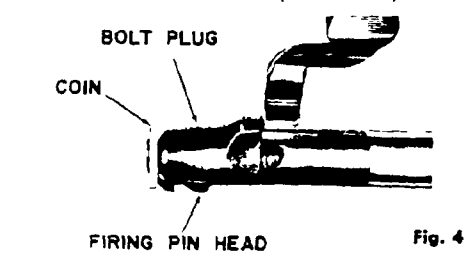


Fig. 4

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