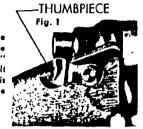
THREE POSITION SAFETY LOCK

Safe "S"

(Fig. 1)

Cock rifle then rotate safety lock thumbpiece fully rearward to "S" mark on receiver. Bolt is locked closed in this position and bolt handle cannot be raised.



Unlock Position

(Fig. 2)

Rotate the safety lock thumbpiece to UNLOCK position between "S" and "F" (no mark). Bolt handle can then be raised and the bolt unlocked.

NOTE: Rifle cannot be fired when safety thumbpiece is set for unlock position.



Fig. 2

(Fig. 3)
Rotate the safety lock
thumbpiece fully forward to "F" mark on
receiver.





SIGHT ADJUSTMENTS

OPEN SIGHTS

The sights on the Remington 725 are targeted at 100 yards and carefully adjusted at the factory.

For Windage Adjustment 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.

NOTE: The windage screw is located beneath the eyepiece.

For elevation or range adjustment the rear sight may be raised or lowered by adjusting the notched sight step beneath the rear sight eyepiece.

TELESCOPE or RECEIVER SIGHTS

The all-purpose stock on the Remington 725 is adapted for use with telescope or receiver sights as well as gun factory sights. The location and design of the rear sight holes are standard for most target telescope mounts. If rear sight is removed for receiver sighting clearance, the rear sight barrel screw holes may be filled with the receiver plug screws.

Shoot REMINGTON or PETERS Ammunition for best results

The Remington 725 is colibered for high power center fire cartridges, and designed to deliver quality performance for your shooting pleasure.

A full choice of bullet weights and styles is available. Choose the cartridge best suited to your particular hunting needs.

"Kleanbore" Is Reg. U.S. Pot. Off. by Remington Arms Company, Inc., Bridgepart 2, Conn. "Burtless" Is a trade-mark of Paters Cartridge Division, Remington Arms Company, Inc., Bridgeport 2, Conn.

Remington

8D5359-Rev. 12 58





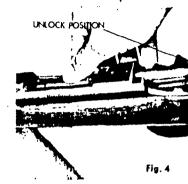
ATTACHMENT "A"

HOW to LOAD your REMINGTON 725 IMPORTANT: Before firing, always check barrel and remove any obstruction, grease or heavy oil from bore and cartridge chamber.

IMPORTANT: Before firing, always check

SINGLE LOAD

Rotate safety lock thumbolece to UNLOCK position between "S" mark and "F" mark on receiver. Raise bolt handle and pull bolt assembly backward to bolt stop. Place cartridge on magazine follower, then push bolt forward to load cartridge into barrel (see Fig. 4). Turn bolt downward, to lock cartridge in barrel and cock rifle. Rotate safety lock thumbpiece to SAFE "S" mark, or if desired to fire rifle. rotate thumbpiece to FIRE "F" mark.



MAGAZINE LOAD

Open Boit—Load cartridges into top of magazine in conventional manner, if desired.

Closed Bolt - Rotate safety lock thumbpiece fully rearward to SAFE "S" mark on receiver. Turn rifle bottom upwards, and rotate floor plate latch forward. Lift unlatched floor plate and swing attached magazine follower and spring from magazine. Load cartridges into magazine opening (see Fig. 5). Close and latch floor plate against the staggered box column of loaded cartridges, NOTE: The first cartridge must be loaded to the right side of the open magazine.

Capacity - Load four (4) cartridges into magazine.



Fig. 5

UNLOAD MAGAZINE

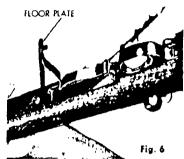
With closed bolt:

Rotate safety lock thumbpiece fully rearward to SAFE "S" mark (bolt lock).

Turn rifle bottom upwards and unlatch floor plate from trigger guard.

Raise floor plate and remove live cartridges from magazine (see Fig. 6).

Close and latch floor plate.



UNLOAD BARREL

Rotate safety lock thumbpiece to UN-LOCK position between "S" and "F" mark on receiver.

Raise bolt handle and pull bolt to rear

Lift live cartridge carefully from face of bolt as bullet end of cartridge clears the ejection port of receiver (see Fig. 7).

PRECAUTION: Make certain magazine is empty before closing bolt assembly. If live cartridge remains in magazine, return bolt forward to slide and raise cartridge free of magazine. Then pull bolt rearward again and carefully remove live cartridge from rifle.

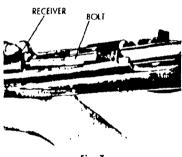
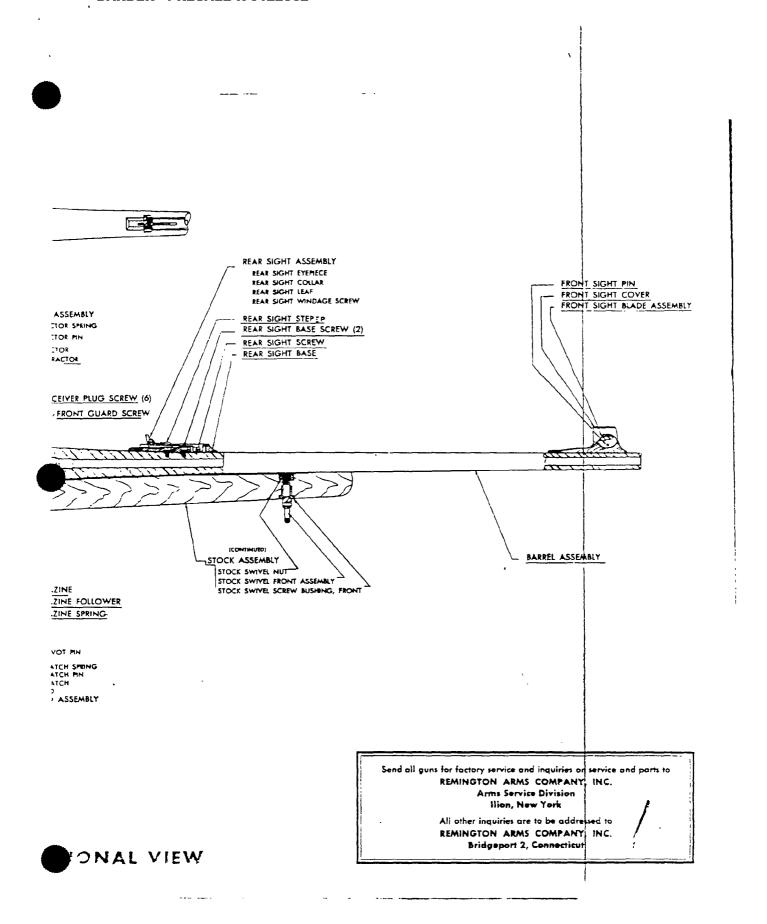
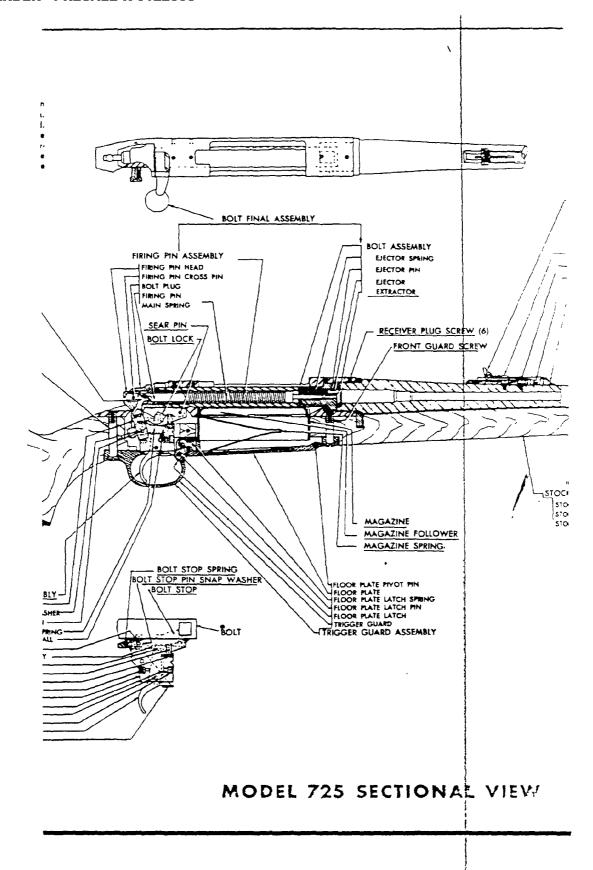
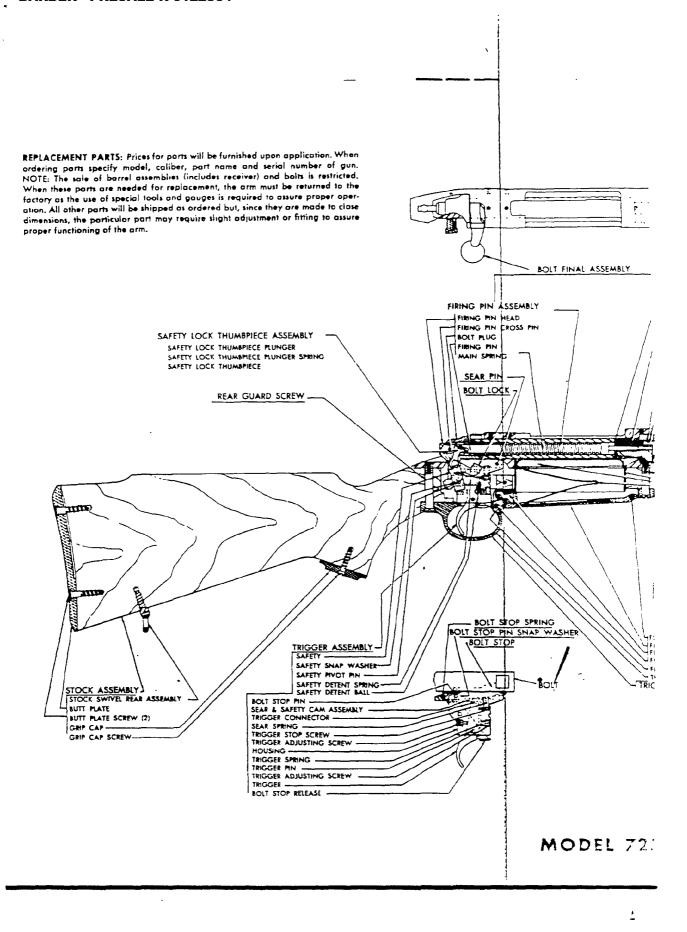


Fig. 7







To keep the barrel bore in perfect condition, it is recommended that Remington Ammunition with KLEANBORE Priming, or Peters Ammunition with RUSTLESS Priming be used exclusively. These cartridges

cannot cause rust ar corrosion and cleaning is unnecessary other than possing an oiled patch through the bare to protect it against extreme moisture, or when the gun is laid or kerosene, drain, and lubricate light away for some time. Also give the outside of your gun some attention after it has been fine, dry graphite used as a lubricant.

ARE OF RIFLE handled. Wipe the gun with an oily cloth, since fingers leave invisible "prints" of maisture that may cause rust on metal unless removed. Should it be necessary to clean the action, it is recommended that the

disassembly be made as instructed below. Wash with a petroleum solvent such as varnolene or kerosene, drain, and lubricate lightly. In freezing weather, oil should be removed and fine, dry graphite used as a lubricant.

To remove BOLT:

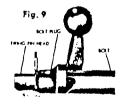
Rotate safety lock thumbpiece to UNLOCK position. Raise bolt handle and pull bolt rearward to bolt stop. Press upwards on bolt stop release (see Fig 8) and pull bolt from receiver.



NOTE: It is not necessary to operate bolt lock release when replacing bolt.

To remove FIRING PIN ASSEMBLY:

Remove bolt from rifle. Pull firing pin head rearward until cain or similar tool can be interted between it and bolt plug (see Fig. 9). Unscrew bolt plug to remove assembly from bolt.



To remove STOCK:

Unscrew both guard screws and remove. Lift trigger guard assembly from rifle (see Fig. 10),

NOTE: Magazine follower, and magazine spring will also be removed from rifle when trigger guard is lifted free.

Lift stock from rifle. Separate magazine from stock.



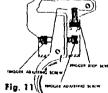
NOTE: Before replacing stock, reassemble magazine first to receiver. Secondly, reassemble trigger guard assembly (with assembled magazine follower and spring) to stock. Then reassemble stock and trigger guard over assembled magazine and to receiver. Hold in position and replace trigger guard screws.

To adjust TRIGGER:

Remove trigger guard and stock. Cock bolt in receiver, IMPORTANT: No adjustment or removal of the rear trigger adjusting screw is recommended unless replacement is necessary. The rear trigger adjusting screw is set at the factory to engage the trigger and provide the correct amount of supporting trigger connector surface beneath the sear (see Fig. 11).

Pull of Triggers

is adjusted to the desired weight by turning the front trigger adjusting screw clockwise for a heavier weight adjustment and counter clockwise for a lighter weight adjustment.



Travel of Trigger:

May be reduced by turning the trigger stop screw clockwise until the firing pin will not fall when the trigger is pulled. Then while keeping pressure on the trigger, back off the trigger stop screw, counter clackwise, until the firing pin falls. This method of adjustment will allow the least amount of trigger overtravel.

INSTRUCTIONS FOR ORDERING PARTS

IPLEASE READ CAREFULLYI

Provide the second section points of other and the content of another and the content of another or acceptance to the content of the content

time only one object in letter or order. Do not order part, and give repair instructions in some letter.

Pulse do not sop sample parts if they may be identified otherwise. See shipping instructions below.

Part of the Suppler for discretional models to most of Figure 3, but of be applied our quis reported to district a continue Part Orders with Gun Service Orders. Please send Part Orders dies direct to

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

INSTRUCTIONS FOR FACTORY SERVICE

(PLEASE READ CAREFULLY)

Please package carefully. Use plenty of cushcoming material to prevent movement of gun or parts in package. Please do not ship gun in a gun case or special container that most be returned. Return of gun or parts will be speeded d properly packaged in a throsy away carton. Clearly mark forwarding and return address on gun backage as well as on attached letter.

Securely attach complete letter of information on notside of each package retirmed to fact ory for repairs. Please do not return gun accessories such as sting straps, quick release servets, special boots covers telescopes, mounts or any special equipment to factory with gun shipment. Give full details of contents State if complete gun or part. List model number part number and name, serial number and cabber or gauge. Give full condition of contents any parts missing or damaged, etc. This will enable us to accurately list needed repairs.

Do not order parts and give repair instructions in same letter. To avoid delay in starting work please include in first order or fetter the trouble to be corrected, changes desired or parts to be replaced. If an estimate is required please ad visc. Otherwise work will proceed and a state ment of cost will be sent. This will speed service.

Unless specified otherwise shipments will be made by any of Pairel Post on small packages, Express on larger packages. Remingron gun parts are not interchangeable with those of any other make. For this reason the Remington Arms Company. Inc. cannot service any gunnot of its manifacture.

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 IT IS A FEDERAL OFFENSE TO SHIP FIREARMS AND AMMUNITION TO GETHER BEFORE PACKAGING FIREARMS FOR RETURN TO FACTORY, ALL LIVE AMMUNITION SHOULD BE REMOVED

If live ammunition is included in package, ship ment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Please send repairs direct to

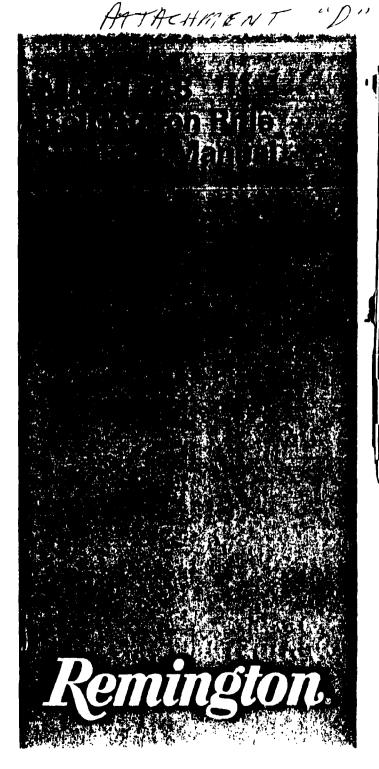
REMINGTON ARMS COMPANY, INC.

ARMS SERVICE DIVISION

Ilion, New York 13357

For instructions on 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, Connecticut 06601.

Form RD 5558 Rev 1181





and proper political and a

freezing weather, remove excess oil for he

results. Use dry graphite if necessary to full

ricate metal parts.

This gun has been manufactured to Remingtospecifications and shipped from the factor suitable for use. Remington does not reconmend and is not responsible for any altiation or modification to the gun not made to Remington factory personnel, nor the + placement of worn or damaged parts with the not of Remington manufacture

HIGH POWER RIFLE

THE REMINGTON MODEL 788 is a high cover rifle with an extremely strong act min. The full length stock has a form fitting pistol grip. The receiver is fitted with removable plug screws for telescope mounts. The holt can be removed easily for take-down

TO PUT BOLT IN RIFLE - Your model 788 is shipped from the factory with bolt removed from rifle. Place bolt into receiver with holt handle in 2 o'clock position. Push bolt forward into rifle.

TO COCK BOLT - Bolt must remain cocked to put into rifle. If bolt "uncocks". firing pin head will snap forward into cocking cam in rear of bolt. To cock bolt, hold firing pin head (Fig. 2) firmly to prevent movement. Use vise jaws if available, Raise bolt handle, Bolt will cam cocking surface (beneath handle) against firing pin head. Continue raising handle until cocking detent on rear of bolt engages (iring pin head. Bolt is then cocked and ready for re-entry to rifle,

TO REMOVE BOLT - Raise bolt handle to unlock bolt and pull bolt rearward to bolt stop. Rotate and hold safety forward and withdraw bolt from rifle.



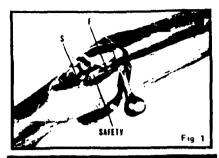
SAFETY (Fig. 1) - Close bolt and push safety to rear stop position, marked "S" on receiver. Trigger cannot be pulled to fire rifle.

FIRE - Push safety to front stop position marked "F" on receiver. Trigger can be pulled to fire rifle.



TO SINGLE LOAD - Place safety On Safe. Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load cartridge directly into chamber. Close bolt and lower bolt handle to lock action closed. Rifle is now ready to fire.

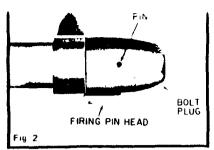
TO UNLOAD CHAMBER - Place safety On Sale. Pull bolt rearward carefully until bullet tip clears chamber. Lift cartridge from



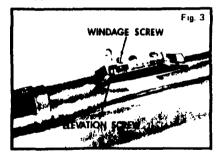
TO MAGAZINE LOAD- Grasp front and rear of magazine between thumb and fore-finger Press magazine release and pull magazine from rifle Load cartridges into magazine. Magazine capacity for all calibers other than 222 or 223 Rem. is three (3) cartridges. When fully loaded, 222 or 223 Rem. magazine will hold four (4) cartridges. To replace magazine, press magazine evenly into rifle until it clicks into position.

TO UNLOAD MAGAZINE - Place safety On Safe, Lift bolt handle, pull bolt rearward and remove cartridge from chamber. Leave bolt in open (rear) position and remove magazine from rifle, Carefully slide cartridges forward and out of magazine.

SIGHT ADJUSTMENT - Factory sights on Remington high power rifles are targeted at 100 yards and carefully adjusted at factory for average shooters. If your rifle does not appear to shoot accurately it does not necessarily mean that sights are improperly aligned. Individual differences in eyesight or method of shooting may require sight realignment. Before attempting to re-align sights it should be realized that the greater the group size the more difficult it becomes to determine where rifle is shooting (center of impact). A consistent method of holding rifle, aiming and squeezing trigger will aid in obtaining a small group size. Different sight settings are required for each cartridge type, bullet type and weight, barrel length, each range and wind condition and, most likely, each individual shooter. To test rifte for accuracy place large target in safe area at desired range. (Before testing at a longer range it is advisable to fire a few rounds at 50 yards. At this range, bullets will generally hit somewhere on target.) Shoot from a prone



or sitting position giving body and elbows solid support. Fire four or five shots her aroun, using ammunition with which you plan to hunt. Shoot carefully and deliberately, if groups are at desired point, sights are correctly adjusted, if not, you should adjust sights. If shots are 100 high, loosen elevation screw and lower rear sight. If shots are too low, rear sight should be raised. If rifle shoots left, rear sight (Fig. 3) should be moved right. Should rifle shoot to right, move rear sight to left. (Turn windage screw to loosen sight leaf.) Always move rear sight in direction you want rifle to shoot. Information about trajectory or ball istics of your favorite load may be found in the Remington Firearms and Ammunition Catalog. A free copy may be obtained from Reminaton dealers or by writing to Reminaton Arms Co., Inc., 939 Barnum Ave., Bridgeport, Conn 06600.

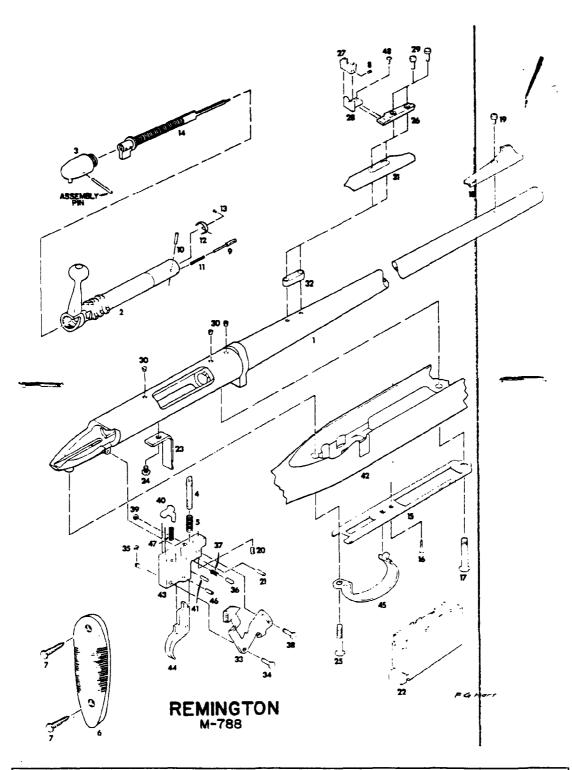


CLEANING AND CARE - Caution: Before cleaning make sure rifle contains no live ammunition. To make cleaning of barrel and bolt easier, bolt should be removed from rifle. To clean barrel use lightly oiled, soft cloth and clean from breech to muzzle. Scrub barrel bore and cartridge chamber with a good line sof vent, if necessary. Wipe dry and re oil hore and chamber very lightly. Brush face of bolt to remove shooting residue. Wipe dry and re-oil very lightly. Additional care and cleaning of bolt parts can be done, if necessary

ACTION CARE AND DISASSEMBLY -Remove stock and bolt if necessic, to clear action or replace parts. Unscir. . . firmore front and rear quard screws. Trease or fine,

BARBER -**PRESALE** R 012286 R2523855

MODEL 788 BOLT ACTION HIGH POWER RIFLE



Send oil guns for factory service and inquiries on service and parts to REMINGTON ARMS COMPANY, INC.

Arms Service Division

Ilian, New York 13357

All other inquiries are to be addressed to REMINGTON ARMS COMPANY, INC. Bridgeport, Connecticut 06602 **MODEL 788**

BOLT ACTION HIGH POWERED RIFLE

PARTS LIST

NOTE: Prices for berrels and bolts will be quoted upon application. Factory exembly required.

SEE INSTRUCTIONS FOR ORDERING PARTS

Basic 308 caliber listed below. For other caliber perts and numbers see additional calibers list. Barrel Assembly (Restricted) Bolt Assembly (Restricted) Bolt Final Assembly (Restricted) Bolt Plug (Restricted) Bolt Stop Spring (Restricted) Butt Plate Screw (Restricted) Elevation Screw (Restricted) Elevation Screw (Restricted) Elector Pin (Restricted) Elector Pin (Restricted) Extractor Rivet (Restricted) Extractor Rivet (Restricted) Fining Pin Assembly (Restricted) Finor Plate Screw (Restricted) Front Guard Screw (Restricted) Front Sight (also .22 /250 Rem.) Front Sight Washer (Restricted) Front Sight Washer (Restricted)	ADDITIONAL CALIBERS NOTE: Parts not listed same as \$08 calibe Berrel Assembly. Bolt Assembly. Bolt Final Assembly. 14210 Ejector, 222, 223 Rem. 15850 Extractor, 222, 223 Rem. 27342 Extractor, 222, 223 Rem. 34350 Firing Pin Assembly, 222, 223 & 22/250 Rem. 29310 Floor Plate, 222, 223 Rem. 29311 Floor Plate, 222, 223 Rem. 29402 Front Sight, 222, 223 Rem. 29535 Magazine Assembly, 221 Rem. 29536 Magazine Assembly, 221 Rem. 29540 Magazine Assembly, 223 Rem. 29541 Magazine Assembly, 243 Win 29543 Magazine Assembly, 7mm 08 29345 Magazine Assembly, 7mm 08 29345 Magazine Guide Bar, 222, 223 Rem. 34890 Stock Assembly, 222, 223 Rem.
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Bolt Final Assembly (Restricted) Bolt Plug . Bolt Stop . Bolt Stop Spring . Butt Plate . Butt Plate . Ejector Fin . Ejector Pin . Ejector Spring . Extractor . Extractor Rivet . Fring Pin Assembly . Floor Plate Screw . Front Guard Screw . Front Sight (also .22 /250 Rem.) Front Sight Washer . Housing Lock Screw .	14210 Ejector, 222, 223 Rem. 15850 Extractor, 222, 223 Rem. 27342 Extractor River, 222, 223 Rem. 34350 Firing Pin Assembly, 222, 223 & 22/250 Rem. 29310 Floor Plate, 222, 223 Rem. 29311 Floor Plate, 22/250 Rem. 29402 Front Sight, 222, 223 Rem. 29535 Magazine Assembly, 223 Rem. 29540 Magazine Assembly, 224 Rem. 29540 Magazine Assembly, 242 Win. 29541 Magazine Assembly, 242 Win. 29543 Magazine Assembly, 242 Win. 29543 Magazine Assembly, 242 Win. 29543 Magazine Guide Ber, 222, 223 Rem.
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Ejector	29535 Magazine Assembly, 22 Rem
Ejector Pin. Ejector Spring. Extractor. Extractor Rivet. Firing Pin Assembly. Floor Plate. Front Guard Screw. Front Sight (also .22 /250 Rem.) Front Sight Washer. Housing Lock Screw.	29542 Magazine Assembly, 223 Rem
Ejector Spring. Extractor. Extractor Rivet Firing Pin Assembly Floor Plate. Front Guard Screw. Front Guard Screw. Front Sight (also .22 /250 Rem.) Front Sight Washer Housing Lock Screw.	29536 Magazine Assembly, 22/250 Rem
Extractor. Extractor Rivet Firing Pin Assembly Floor Plate Floor Plate Screw Front Guard Screw Front Sight (also .22 /250 Rem.) Front Sight Washer Housing Lock Screw	29540 Magazine Assembly, 24 ² Win
Extractor Rivet Firing Pin Assembly Floor Plate Floor Plate Screw Front Guard Screw Front Sight (also .22 /250 Rem.) Front Sight Washer Housing Lock Screw	29543 Magazine Assembly, 7mm 08
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7 Front Sight Washer	
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Rear Guard Screw	
Rear Sight Assembly	SERVICE PARTS
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	Bolt Assembly, 222/223 Rem. (old style)
	Bolt Assembly, 22/250 Rem. (oid style)
	Boit Assembly, 308 Win., 243 Win., 6mm Ren
	(old style)
	Boit Final Assembly, 22/250 Rem. (old style)
	Bolt Final Assembly, \$08 Win., 243 Win., 6m
	Rem. (old style)
· · · · · · · · · · · · · · · · ·	14217 Boit Plug (old style)
	29295 Firing Pin Assembly, 222/223 & 22/250 Rer
	(old style)
	29298 Firing Pin Assembly, 308, 243 Win., 6mm Rer (old style)
	Bolt Assembly, LH (old style)
7 Sear Pin	Boit Final Assembly, LH (old style)
Stock Assembly	14467 Bolt Plug, LH (old style)
Trigger Housing Assembly	29971 Firing Pin Final Assembly, LH (old style)
Trigger Guard	
Tringer Spring	
	ACCESSORY
	25571 Sling Strap Assembly & Mountings, Complete
	Rear Guard Screw. Rear Sight Assembly Rear Sight Base Rear Sight Eyepiece Rear Sight Screw Rear Sight Screw Receiver Plug Screw Rib (Rear Sight) Rib Spacer (Rear Sight). Safety Assembly Safety Pivot Pin Safety Pivot Pin Retaining Washer Safety Detent Safety Detent Spring Safety Retainer Pin Safety Retainer Pin Retaining Washer Sear Sear Sear Pin Stock Assembly

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BANGE NO PISTOL

SINGLE SHOT • AUTOMATIC EJECTION

221 Rem. "Fireball"

CENTER FIRE . HIGH POWER CALIBER

INSTRUCTION FOLDER and PARTS PRICE LIST



The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

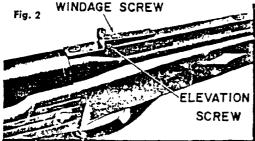
SAFETY (Fig. 1) — Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" pistol. When safety is ON SAFE, bolt handle cannot be raised to open action.

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

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

TO LOAD — kaise both hangle to unlock East. Pull both handle back to open action. Load single cartridge tupon loading incline in receiver, close bolt to chamber cartridge, lower bolt handle to lock action closed.

TO UNLOAD — Raise bolt handle and open action carefully. This will extract cartridge from barrel, live cartridge then can easily be removed from pistol.



SIGHT ADJUSTMENT—The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten

In desired position with election screw. Raising eyepiece will increase range or raise bullet impact at starget. With eyepiece lowered range will lessen or range decrease.

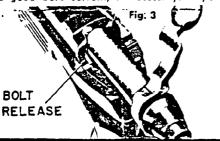
RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.

PISTOL CLEANING AND CARE

To make cleaning of barrel or bolt easier — remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore weights or replacement of fire control parts is necessary. See Sectional View.

TRIGGER ADJUSTMENT - Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

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



CLEANING OF BOLT — Remove from pistol by pressing bolt stop (Fig. 3). Press down front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver, small flat key or screwdriver. Allow bolt to slide back and disassemble as stopressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solv Brush balt face to remove shooting residue. Re-oil lightly and lubricate cam surface: bolt to prevent wear.

Additional care and cleaning of bolt parts can be done, if necessary. See bel

TO DISASSEMBLE BOLT PARTS — Pull bolt from pistol. Pull firing pin head back until or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until en firing pin assembly can be pulled from bolt assembly. Reassemble in reverse orc

TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol.

HANDLING — 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 excess oil for best results. Use dry graphite if necessary to lubricate metal parts.

REMINGTON ARMS COMPANY, INC.
ILION, NEW YORK, U.S.A.

COIN BOLT PLUG

MOL

"Fireball" is Trade Mark of Remington Arms Company, Inc., Bridgeport 2, Conn.

Model XP-100 Bolt Action Pistol... Owner's Manual... The Trigger Balance and Trigger Balance Spring are integral parts of the Trigger mechanism which help protect against accidental discharge if the pistol is dropped. Do not use this pistol without these parts. Do not install the barreled action on a new stock without these parts.

221 REM.



moved for mounting receiver sights or telescope mounts. Trigger adjustment is factory sealed to provide correct weight of trigger pull. SAFETY (Fig. 1) — The safety is located on right rear of receiver. To operate, rotate safety rearward to the ON SAFE position. With safety in this position, trigger cannot be pulled to fire pistol. Bolt handle can be raised to open action.

receiver is fitted with removable plug screws that may be re-

FIRE — Rotate safety fully forward. Trigger can be pulled to fire pistol and bolt handle raised to

TO LOAD — Before loading pistol make sure barrel is clear, free of heavy oil, grease or any obstruction. Open action. Place safety ON SAFE. Load cartridge upon loading incline in receiver, close bolt and lower bolt handle to lock action.

TO UNLOAD — Raise bolt handle and carefully open action to extract cartridge from barrel chamber. Cartridge can then be easily removed

SIGHT ADJUSTMENT — The XP-100 has a front sight of the fixed blade type that is not adjustable. The rear sight may be adjusted for both windage and elevation (Fig. 2). A small wrench is supplied with the pixel for the purpose.

with the pistol for this purpose

WINDAGE — Loosen windage screw and move rear sight leaf to left or right to desired position.

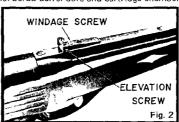
Tighten screw. Moving leaf to right will move bullet impact on target to right Moving to left will move bullet impact to left.

ELEVATION — Loosen elevation screw, raise or lower rear sight eyepiece to desired position and tighten screw. Raising eyepiece will increase range or raise bullet impact on target. Lowering eyepiece will decrease range or lower bullet impact on target.

CLEANING AND CARE — Caution: Before cleaning make sure there is no cartridge in the barrel chamber. Cleaning of barrel or bolt is more easily done with bolt removed. To remove bolt, press down on front of bolt release with a small, flat key or screwdriver. Bolt release is located m left rear of bolt channel in receiver. (Fig. 3) Withdraw bolt from receiver. When cleaning barrel use lightly oiled, soft cloth Clean from breech to muzzle. Scrub barrel bore and cartridge chamber

with a good solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly Clean bolt or bolt parts with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear. If necessary to clean firing pin assembly, pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Hold bolt handle and turn bolt plug until firing pin assembly can be removed from bolt. Clean, re-oil lightly and reassemble in reverse. Removal of stock is not recommended unless for replacement of fore-end weights or fire control parts. See exploded view.



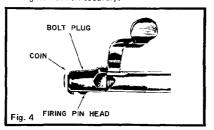


To replace bolt into receiver push safety forward, align bolt lugs to receiver and push bolt forward

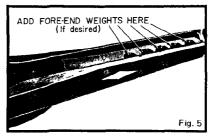
After handling, wipe all steel parts. Moist fingerprints can cause rusting unless removed. After using in wet weather always wipe steel parts with oil. Abrupt temperature changes can cause condensation and wetness; therefore, special care is needed — especially to inside metal parts. For best results when shooting in freezing weather, remove excess oil Use dry graphite if necessary to lubricate metal parts.



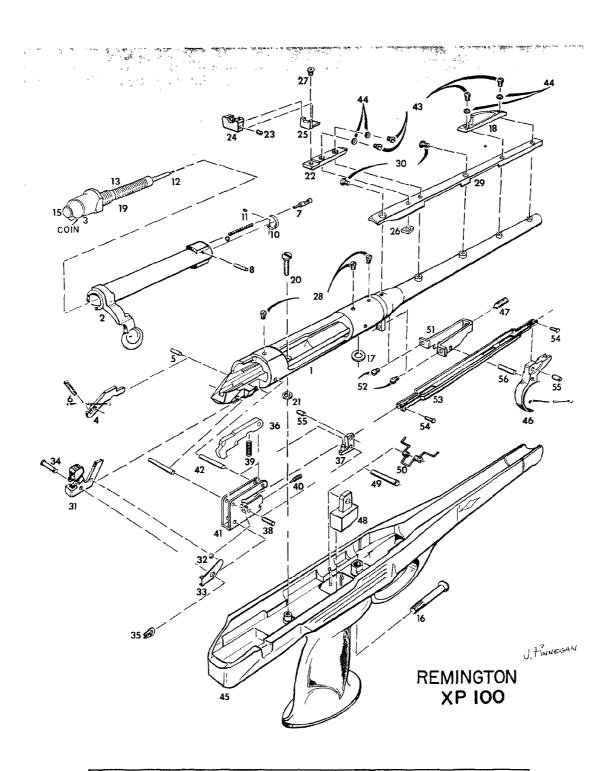
FORE-END WEIGHTS (Fig. 5) - Five (5) cavities are provided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt. Unscrew and disassemble forward and rear receiver screws. See exploded view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.



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.



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

PARTS LIST

MODEL XP-100 BOLT ACTION PISTOL

221 REM.

NOTE: SEE INSTRUCTIONS FOR ORDERING PARTS.

View No.	Part No.	NAME OF PART List	View No.	Part No.	SAN NAME OF PART	List Price
			46	15457	Trigger	\$ 1.9
1		Barrel Assembly, 221 Rem. "Fireball" (Restricted)	47	15469	Trigger Adjustment Screw	.5
2		Bolt Assembly, 221 Rem. "Fireball" (Restricted)	48	15470	Trigger Balance	
		Bolt Final Assembly, 221 Rem. "Fireball" (Restricted)	49	15471		
3	15676	Bolt Plug\$ 3.85	50	15472		
4	15446	Bolt Stop 1.05	51	15473	Trigger Housing	
5	24484	Bolt Stop Pin	52	15474	Trigger Housing Screw	
6	15413	Bolt Stop Spring	53	15458	Trigger Link	16
7	17017	Ejector 1.50	54	15459	Trigger Link Pin	
8	17019	Ejector Spring	55	15460	Trigger Link Roller	_
9	17676	Ejector Pin40	33	26800		-
10	15850	Extractor	56	24483	Trigger Link Assembly	10 9
11	27342	Extractor Rivet50	56	24463	Trigger Pin	4
12	2.0.2	Firing Pin(Restricted)	1			
13	28600	Firing Pin Assembly				
			1			
15	45447	Firing Pin Head (Restricted)			SUPERSEDED and SERVICE PARTS	
16	15447	Forward Receiver Screw				
17	15485	Forward Receiver Screw Washer	,	3089	Carrying Case	\$ 12 8
18	15449	Front Sight		20467	Extractor	38
19	15411	Main Spring		15448	Forward Receiver Screw Escutcheon	1 7
20	15450	Rear Receiver Screw60		15451	Rear Receiver Screw Escutcheon	1 2
		· ·	 		•	
21	5484	Rear Receiver Screw Washer40				
	26840	Rear Sight Assembly 5 95				
22	15727	Rear Sight Base 1.00				
23	15733	Rear Sight Elevation Screw60	1			
24	15725	Rear Sight Eyepiece 2.80				
25	15728	Rear Sight Leaf75				
26	15418	Rear Sight Nut	1			
27	15732	Rear Sight Windage Screw60	l			
	15778	Rear Sight Wrench (not shown)				
28	17034	Receiver Plug Screw	1			
29	26785	Rib 2.45	-			
		Rib Screw40				
30 31	15417	Safety Assembly	1			
31	91496					
32	26850					
33	15432	Safety Detent Spring	1			
34	17043	Safety Pivot Pin				
35	17044	Safety Snap Washer	1			
36	14269	Sear Safety Cam]			
37	26845	Sear Block Assembly4.95				
38	24477	Sear Block Pin				
39	15456	Sear Block Spring	-			
10	17053	Sear Block Stop Screw				
11	15452	Sear Housing 3.85				
12	24476	Sear Pin				
	15416	Sight Screw	1			
13		Sight Washer	Ì			
13 14	16968	Stock Assembly 21.70				

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

PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

INSTRUCTIONS FOR ORDERING PARTS

(PLEASE READ CAREFULLY)

Please give model number, part number and name. Give serial number and state caliber or gauge and choke. Identify parts from list, picture or exploded view. List interchangeable shotgun barrels on separate order form to speed shipment.

Cover only one subject in letter or order. Do not order parts and give repair instructions in same letter.

Please do not ship sample parts if they may be identified otherwise. See shipping instructions below.

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

Parts will be supplied for discontinued models if available. Parts cannot be supplied nor guns repaired if not listed in complete line parts list. Parts, being made to close dimensions, may require slight adjustment or fitting to assure proper function of 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)

Please package carefully Use plenty of cushioning material to prevent movement of gun or parts in package. Please do not ship gun in a gun case, or special container that must be returned. Return of gun or parts will be speeded if properly packaged in a throw—away carton. Clearly mark forwarding and return address on gun package as well as on attached letter. Securely attach complete letter of information

Securely attach complete letter of information 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 details of contents State if complete gun or part. List model number, part number and name, serial number and caliber or gauge. Give full condition of contents — any parts missing or damaged, etc. This will enable us to accurately list needed repairs.

Do not order parts and give repair instructions in same letter. To avoid delay in starting work, please include in first order or letter the trouble to be corrected, changes desired or parts to be replaced. If an estimate is required please advise. Otherwise work will proceed and a statement of cost will be sent. This will speed service.

Unless specified 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. For this reason the Remington Arms Company, Inc., cannot service any gun not of its 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: IT IS A FEDERAL OFFENSE TO SHIP FIREARMS AND AMMUNITION TO-

IMPORTANT: IT IS A FEDERAL OFFENSE TO SHIP FIREARMS AND AMMUNITION TO-GETHER. BEFORE PACKAGING FIREARMS FOR RETURN TO FACTORY, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If five ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Please send repairs direct to

REMINGTON ARMS COMPANY, INC.

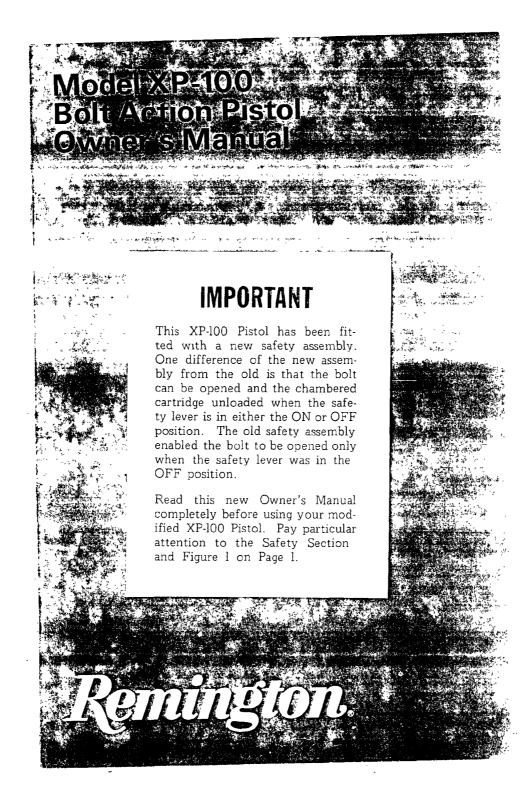
ARMS SERVICE DIVISION

Ilion, New York 13357

For instructions on 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, Connecticut 06601.

Printed in U.S.A

Form RD 5469 Rev. 678



221 REM.



receiver is fitted with removable plug screws that may be removed for mounting receiver sights or telescope mounts. Trigger adjustment is factory sealed to provide correct weight of trigger pull.

SAFETY (Fig. 1) — The safety is located on right rear of receiver. To operate, rotate safety rearward to the ON SAFE position. With safety in this position, trigger cannot be pulled to fire

pistol. Bolt handle can be raised to open action.

FIRE — Rotate safety fully forward. Trigger can be pulled to fire pistol and bolt handle raised to open action.

TO LOAD — Before loading pistol make sure barrel is clear, free of heavy oil, grease or any obstruction. Open action. Place safety ON SAFE. Load cartridge upon loading incline in receiver, close bolt and lower bolt handle to lock action.

TO UNLOAD — Raise bolt handle and carefully open action to extract cartridge from barrel chamber. Cartridge can then be easily removed.

Cartridge can then be easily removed SIGHT ADJUSTMENT — The XP-100 has a front sight of the fixed blade type that is not adjustable. The rear sight may be adjusted for both windage and elevation (Fig. 2). A small wrench is supplied with the pistol for this purpose.

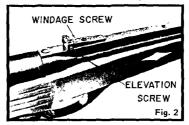


WINDAGE – Loosen windage screw and move rear sight leaf to left or right to desired position. Tighten screw. Moving leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

ELEVATION — Loosen elevation screw, raise or lower rear sight eyepiece to desired position and tighten screw. Raising eyepiece will increase range or raise bullet impact on target. Lowering eyepiece will decrease range or lower bullet impact on target

CLEANING AND CARE — Caution: Before cleaning make sure there is no cartridge in the barrel chamber. Cleaning of barrel or bolt is more easily done with bolt removed. To remove bolt, press down on front of bolt release with a small, flat key or screwdriver. Bolt release is located in left rear of bolt channel in receiver. (Fig. 3) Withdraw bolt from receiver. When cleaning barrel use lightly oiled, soft cloth Clean from breech to muzzle. Scrub barrel bore and cartridge chamber

with a good solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly Clean bolt or bolt parts with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear. If necessary to clean firing pin assembly, pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Hold bolt handle and turn bolt plug until firing pin assembly can be removed from bolt. Clean, re-oil lightly and reassemble in reverse. Removal of stock is not recommended unless for replacement of fore-end weights or fire control parts. See exploded view.

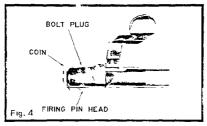


To replace bolt into receiver push safety forward, align bolt lugs to receiver and push bolt forward

After handling, wipe all steel parts. Most ingerprints can cause rusting unless removed. After using in wet weather always wipe steel parts with oil. Abrupt temperature changes can cause condensation and wetness, therefore, special care is needed — especially to inside metal parts. For best results when shooting in free. In a weather, remove excess oil. Use dry glaphie if necessary to lubricate metal parts.



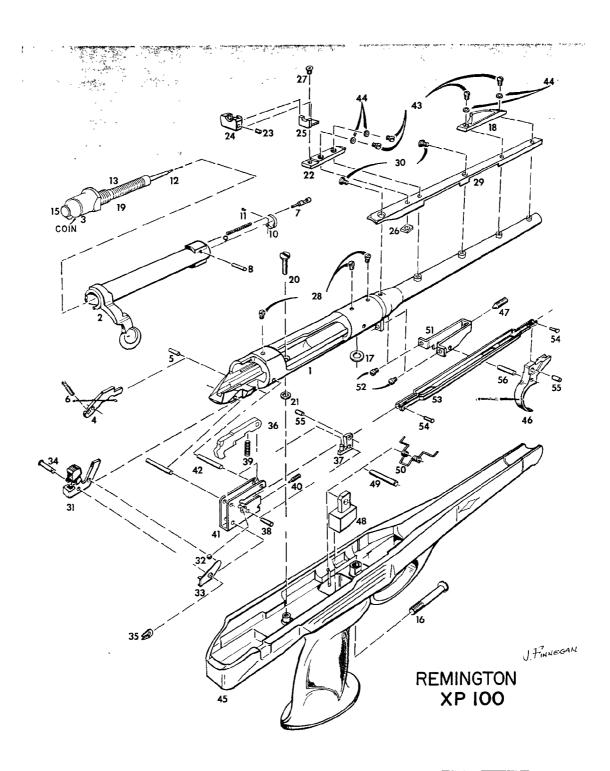
FORE-END WEIGHTS (Fig. 5) - Five (5) cavity, are provided inside fore-end (under barrel) for adding weights. Each cavity will hold a 38 caliber, metal case, 130 grain bullet (nose down) Eurel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt Unscrew and disassemt. forward and rear receiver screws. See exploc view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain hylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also to a trigger balance remains centrally positioned on its pin in stock. This will enabtop of balance to re-enter slot in trigger link easily Mail rectain both receiver screws properly re-en metal screw recutcheons in stock and tighten action securely



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



IMPORTANT — Fermington firearms are disigned, manufactured and proof tested to stidards based on factory loaded ammunitic interpretable loaded handloads can be dangerous Remington Arms Company, Inc. cannot assume resp. is billity for damages or injury caused by handloads or reloaded ammunition.



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

PARTS LIST

MODEL XP-100 BOLT ACTION PISTOL

221 REM.

NOTE: SEE INSTRUCTIONS FOR ORDERING PARTS.

Νo	Part No.	NAME OF PART		liew No.	Part No.	NAME OF PART	List Price
			4	6	15457	Trigger	S 19
1		Barrel Assembly, 221 Rem "Fireball" (Restricted)	4	17	15469	Trigger Adjustment Screw	50
2		Bolt Assembly, 221 Rem. "Fireball"(Restricted)	4	8	15470	Trigger Balance	
		Bolt Final Assembly, 221 Rem. "Fireball" (Restricted)	4	.9	15471	Trigger Balance Pin	
3	15676	Bolt Plug\$			15472	Trigger Balance Spring	
4	15446	Bolt Stop	105 5		15473	Trigger Housing	
5	24484	Bolt Stop Pin	40 5		15474	Trigger Housing Screw	
6	15413	Bolt Stop Spring	50 5		15458	Trigger Link	
7	17017	Ejector	1.50 5		15459	Trigger Link Pin	
8	17019	Ejector Spring	40 5		15460	Trigger Link Roller	-
9	1767	Ejector Pin	40		26800	Trigger Link Assembly	-
10	15850	Extractor	2.35		24483	Trigger Pin	
11	27342	Extractor Rivet	50	U	24.100	Trigger trip	41
12		Firing Pin(Restricted)					
10	28600		13 85				
5		Firing Pin Head(Restricted)					
16	15447	Forward Receiver Screw	1 00			SUPERSEDED and SERVICE PARTS	
17	15485	Forward Receiver Screw Washer	i				
18		Front Sight	.40		3089	Carrying Case	
19	15449	Main Spring	1.95		20467	Extractor	
20	15411	Rear Receiver Screw	70		15448	Forward Receiver Screw Escutcheon	1 75
20	15450		60		15451	Rear Receiver Screw Escutcheon	1 20
24	E 40.4	David Carry Washer	.40			•	
21	5484	Rear Receiver Screw Washer	5 95				
00	26340	real organization,	1 00				
22	15727		.60				
23	15733	Rear Sight Elevation Screw	2 80				
24	15725		75				
25	1572?	Rear Sight Leaf	.50				
2ε	15418	Rear Sight Nut					
27	15732	Rear Sight Windage Screw	.60				
	15778	Rear Sight Wrench (not shown)	40				
28	17034	Receiver Plug Screw	40				
29	26785		2 45				
1 0	15417	Rib Screw	40				
31	91496	,	2 60				
32	26850	Safety Detent Ball	40				
33	15432	Safety Detent Spring	.70				
34	17043	Safety Pivot Pin	50				
35	17544	Safety Snap Washer	40				
36	1+ 269	,,	1.95				
37	26845	Sear Block Assembly	4 95				
38	24477	Sear Block Pin	40				
39	15456	Sear Block Spring	50				
40	17053	Sear Block Stop Screw	50				
41	15452		3.85				
42	24476	Sear Pin	.40				
	15416	Sight Screw	40				
43		Sight Washer	.40				
43 44	16968						

DELIVERIES ARE FO.B. ILION, N.Y.

PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

INSTRUCTIONS FOR ORDERING PARTS

(PLEASE READ CAREFULLY)

Please give model number, part number and name. Give serial number and state caliber or gauge and choke. Identify parts from list, picture or exploded view. List interchangeable shotgun barrels on separate order form to speed shipment.

Cover only one subject in letter or order. Do not order parts and give repair instructions in same letter.

Please do not ship sample parts if they may be identified otherwise. See shipping instructions below

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

Parts will be supplied for discontinued models if available. Parts cannot be supplied nor guns repaired if not listed in complete line parts list. Parts, being made to close dimensions, may require slight adjustrient or fitting to assure proper function of air.

IMPORTANT: Ex not combine Part Orders with Gun Service Orders, Please send Part Orders direct to

REMINGTO! ARMS COMPANY, INC.
PARTS DEPT.
ARA S SERVICE DIVISION
Ilica, New York 13357

INSTRUCTIONS FOR FACTORY SERVICE

(PLEASE READ CAREFULLY)

Please package carefully. Use plenty of cushioning material to prevent movement of gun or parts in package. Please do not ship gun in a gun case, or special container that must be returned. Return of gun or parts will be speeded if properly packaged in a throw—away carton. Clearly mark forwarding and return address on gun package as well as on attached letter.

Securely attach complete letter of information 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 details of contents. State if complete gun or part. List model number, part number and name, serial number and caliber or gauge. Give full condition of contents — any parts missing or damaged, etc. This will enable us to accurately list needed re-

Do not order parts and give repair instructions in same letter. To avoid delay in starting work, please include in first order or letter the trouble to be corrected, changes desired or parts to be replaced. If an estimate is required please advise. Otherwise work will proceed and a statement of cost will be sent. This will speed service.

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IMP)RTANT: IT IS A FEDERAL OFFENSE
TO ,HIP FIREARMS AND AMMUNITION TOGF THER. BEFORE PACKAGING FIREARMS
FOR RETURN TO FACTORY, ALL LIVE
AMMUNITION SHOULD BE REMOVED.

; live ammunition is included in package, shipnent cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Please send repairs direct to:

REMINGTON ARMS COMPANY, INC.

ARMS SERVICE DIVISION

Illion, New York 13357

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

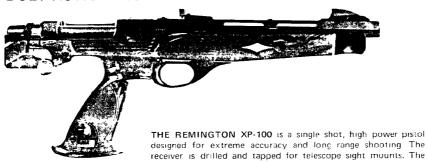
Printed in U.S.A.

Form RD 5469 Rev. 678

Model XP-100 Bolt Action Pistol Owner's Manual



221 REM.



moved for mounting receiver sights or telescope mounts. Trigger

adjustment is factory sealed to provide correct weight of trigger pull SAFETY $\{F_{ij}, 1\}$ — The safety is located on right rear of receiver. To operate, rotate safety rearward to the ON SAFE position. With safety in this position, trigger cannot be pulled to fire pistol. Bolt handle can be raised to open action.

FIRE - Rotate safety fully forward. Trigger can be pulled to fire pistol and bolt handle raised to

TO LOAD — Before loading pistol make sure barrel is clear, free of heavy oil, grease or any obstruction. Open action Place safety ON SAFE Load cartridge upon loading incline in receiver, close bolt and lower bolt handle to lock action.

TO UNLOAD - Raise bolt handle and carefully open action to extract cartridge from barrel chamber. Cartridge can then be easily removed

SIGHT ADJUSTMENT - The XP-100 has a front sight of the fixed blade type that is not adjustable The rear sight may be adjusted for both windage and elevation (Fig. 2). A small wrench is supplied with the pistol for this purpose



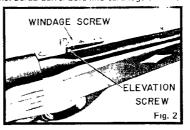
receiver is fitted with removable plug screws that may be re-

WINDAGE - Loosen windage screw and move rear sight leaf to left or right to desired position Tighten screw Moving leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left

ELEVATION - Loosen elevation screw, raise or lower rear sight eyepiece to desired position and tighten screw. Raising eveniece will increase range or raise bullet impact on target. Lowering eyepiece will decrease range or lower bullet impact on target

CLEANING AND CARE - Caution Before cleaning make sure there is no cartifuge in the barrel chamber. Cleaning of barrel or bolt is more easily done with bolt removed. To remove bolt, press down on front of bolt release with a small, flat key or screwdriver. Bolt release is located to left rear of bolt channel in receiver (Fig. 3) Withdraw bolt from receiver. When cleaning barrel use lightly oiled, soft cloth. Clean from breech to muzzle. Scrub barrel bore and cartridge chamber

with a good solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly. Clean bolt or bolt parts with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear. If necessary to clean firing pin assembly, pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Hold bolt handle and turn bolt plug until firing pin assembly can be removed from bolt. Clean, re-oil lightly and reassemble in reverse Removal of stock is not recommended unless for replacement of fore-end weights or fire control parts. See exploded view

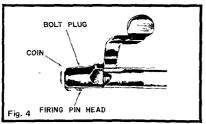


To replace bolt into receiver push safety forward, align bolt lugs to receiver and push bolt forward.

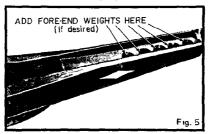
After handling, wipe all steel parts. Moist fingerprints can cause rusting unless removed After using in wet weather always wipe steel parts with oil. Abrupt temperature changes can cause condensation and wetness; therefore, special care is needed — especially to inside metal parts. For best results when shooting in freezing weather, remove excess oil. Use dry graphite if necessary to lubricate metal parts.



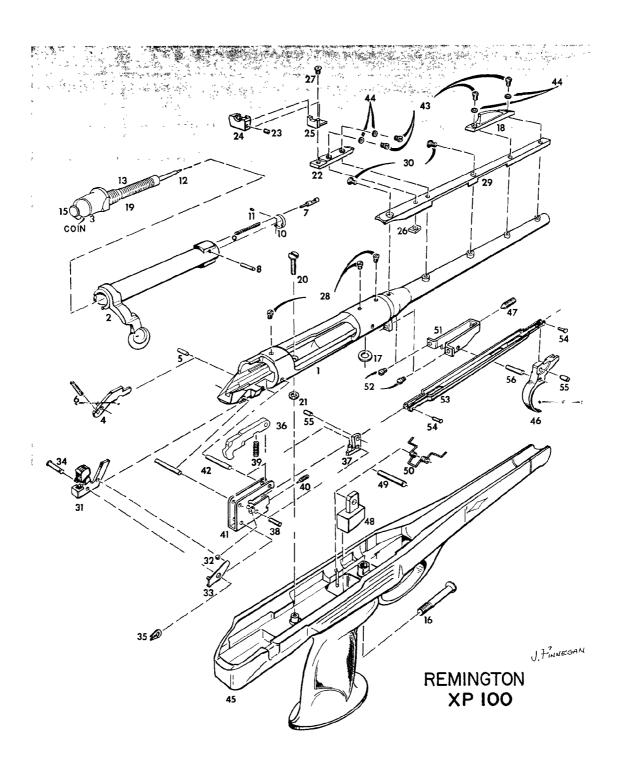
FORE-END WEIGHTS (Fig. 5) - Five (5) cavities are provided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt, Unscrew and disassemble forward and rear receiver screws. See exploded view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.



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.



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

PARTS LIST MODEL XP-100 **BOLT ACTION PISTOL**

NOTE: SEE INSTRUCTIONS FOR ORDERING PARTS,

View No.	Part No.	NAME OF PART List Price	View No.	Part 🗽	NAMEOFPART	List Pric
	·		46	15457	Trigger	\$ 1.9
1		Barrel Assembly, 221 Rem. "Fireball" (Restricted)	47	15469	Trigger Adjustment Screw	.5
2		Bolt Assembly, 221 Rem. "Fireball" (Restricted)	48	15470	Trigger Balance	1.0
		Bolt Final Assembly, 221 Rem. "Fireball" (Restricted)	49	15471	Trigger Balance Pin	
3	15676	, Bolt Plug	50	15472	Trigger Balance Spring	
4	15446	Bolt Stop 1.05	51	15473	Trigger Housing	
5	24484	Bolt Stop Pin	52	15474	Trigger Housing Screw	
6	15413	Bolt Stop Spring	53	15458	Trigger Link	
7	17017	Ejector 1.50	54	15459	Trigger Link Pin	
8	17019	Ejector Spring40	55	15460	Trigger Link Roller	
9	17676	Ejector Pin 40	33	26800		
10	15850	Extractor 2,35			Trigger Link Assembly	
11	27342		56	24483	Trigger Pin	.4
	2/342					
12		Firing Pin(Restricted)	1			
13	28600	Firing Pin Assembly 13.85				
15		Firing Pin Head (Restricted)			SUPERSEDED and SERVICE PARTS	
16	15447	Forward Receiver Screw 1.00				
17	15485	Forward Receiver Screw Washer		3089	Carrying Case	\$ 12.8
18	15449	Front Sight 1.95	1	20467	Extractor	
19	15411	Main Spring		15448	Forward Receiver Screw Escutcheon	
20	15450	Rear Receiver Screw 60	İ	15451	Rear Receiver Screw Escutcheon	
		• •			♥ 19	
21	5484	Rear Receiver Screw Washer40				
	26840	Rear Sight Assembly 5.95				
22	15727	Rear Sight Base 1.00				
23	15733	Rear Sight Elevation Screw60				
24	15725	Rear Sight Eyepiece2.80				
25	15728	Rear Sight Leaf				
	15418	Rear Sight Nut				
26						
27	15732					
	15778	Rear Sight Wrench (not shown)				
28	17034	Receiver Plug Screw40				
29	26785	Rib 2.45				
30	15417	Rib Screw				
31	91496	Safety Assembly 2.60				
32	26850	Safety Detent Ball 40				
3	15432	Safety Detent Spring				
34	17043	Safety Pivot Pin				
35	17044	Safety Snap Washer40				
36	14269	Sear Safety Cam 1.95				
56 87		Sear Block Assembly 4.95				
	26845	Sear Block Assembly				
88	24477					
39	15456	Sear Block Spring				
0	17053	Sear Block Stop Screw50				
1	15452	Sear Housing 3 85				
2	24476	Sear Pin				
3	15416	Sight Screw				
	16968	Sight Washer40				
14		Stock Assembly 21.70				

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

PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

INSTRUCTIONS FOR ORDERING PARTS

(PLEASE READ CAREFULLY)

Please give model number, part number and name. Give serial number and state caliber or gauge and choke. Identify parts from list, picture or exploded view. List interchangeable shipment.

Cover only one subject in letter or order. Do not order parts and give repair instructions in same letter.

Please do not ship sample parts if they may be identified otherwise. See shipping instructions below.

The sale of center fire rifle barrels, bolts and receivers is restricted. Special tools and gauges are required for assembly Parts will be supplied for discontinued models if available. Parts cannot be supplied nor guns repaired if not listed in complete line parts list. Parts, being made to close dimensions, may require slight adjustment or fitting to assure proper function of 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

(PLE-SE READ CAREFULLY)

Please package carefully. Use plenty of cushioning material to prevent movement of gun or parts in package. Please do not ship gun in a gun case, or special container that must be returned. Return of gun or parts will be speeded if properly packaged in a throw—away carton Clearly mark forwarding and return address on gun package as well as on attached letter

Securely attach complete letter of information 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 details of contents State if complete gun or part. List model number, part number and name, serial number and caliber or gauge. Give full condition of contents.— any parts missing or damaged, etc. This will enable us to accurately list needed repairs.

Do not order parts and give repair instructions in some letter. To avoid delay in starting work, please include in first order or letter the trouble to be corrected, changes desired or parts to be replaced. If an estimate is required please advise. Otherwise work will proceed and a statement of cost will be sent. This will speed service.

Unless specified 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. For this reason the Remington Arms Company, Inc., cannot service any gun not of its 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: IT IS A FEDERAL OFFENSE.

IMPORTANT: IT IS A FEDERAL OFFENSE TO SHIP FIREARMS AND AMMUNITION TO-GETHER. BEFORE PACKAGING FIREARMS FOR RETURN TO FACTORY, ALL LIVE AMMUNITION SHOULD BE REMCVED.

If live ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Please send repairs direct to

REMINGTON ARMS COMPANY, INC.

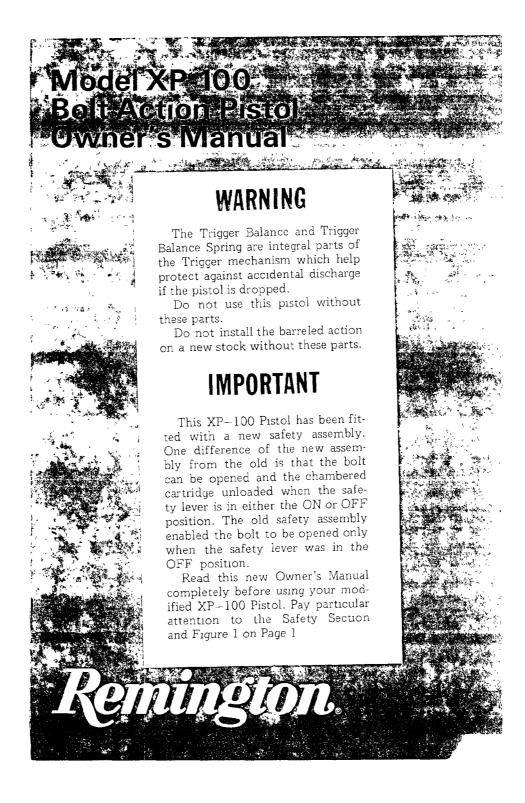
ARMS SERVICE DIVISION

Ilion, New York 13357

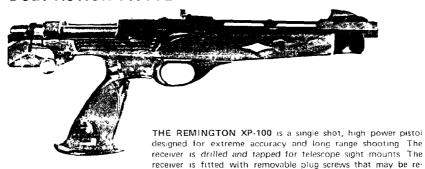
For instructions on how to dress, ship and deliciously cook wild game, send for the Remington "Wild Game" Cookbook \$3.95—Remington Sportsmen's Library, P.O. Box 432, Bridgeport, Connecticut 06001.

Printed in U.S.A.

Form RD 5469 Rev. 678



221 REM.



moved for mounting receiver sights or telescope mounts. Trigger adjustment is factory sealed to provide correct weight of trigger pull.

SAFETY (Fig. 1) — The safety is located on right rear of receiver. To operate, rotate safety rearward to the ON SAFE position. With safety in this position, trigger cannot be pulled to fire pistol. Bolt handle can be raised to open action.

FIRE - Rotate safety fully forward. Trigger can be pulled to fire pistol and bolt handle raised to open action

TO LOAD — Before loading pistol make sure barrel is clear, free of heavy oil, grease or any obstruction. Open action. Place safety ON SAFE Load cartridge upon loading incline in receiver, close bolt and lower bolt handle to lock action.

TO UNLOAD — Raise bolt handle and carefully open action to extract cartridge from barrel chamber. Cartridge can then be easily removed

SIGHT ADJUSTMENT — The XP-100 has a front sight of the fixed blade type that is not adjustable. The rear sight may be adjusted for both windage and elevation (Fig. 2). A small wrench is supplied with the pistol for this purpose.

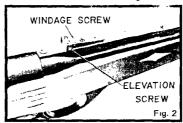


WINDAGE — Loosen windage screw and move rear sight leaf to left or right to desired position. Tighten screw. Moving leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

ELEVATION — Loosen elevation screw, raise or lower rear sight eyepiece to desired position and tighten screw. Raising eyepiece will increase range or raise bullet impact on target. Lowering eyepiece will decrease range or lower bullet impact on target.

CLEANING AND CARE — Caution: Before cleaning make sure there is no cartin age in the barrel chamber. Cleaning of barrel or bolt is more easily done with bolt removed. To remove bolt, press down on front of bolt release with a small, flat key or screwdriver. Bolt release is located in left rear of bolt channel in receiver. (Fig. 3) Withdraw bolt from receiver. When cleaning barrel use lightly oiled, soft cloth. Clean from breech to muzzle. Scrub barrel bore and cartridge chamber.

with a good solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly. Clean bolt or bolt parts with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear, if necessary to clean firing pin assembly, pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Hold bolt handle and turn bolt plug until firing pin assembly can be removed from bolt. Clean, re-oil lightly and reassemble in reverse. Removal of stock is not recommended unless for replacement of fore-end weights or fire control parts. See exploded view.

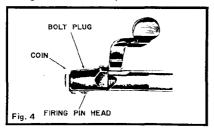


To replace bolt into receiver push safety forward, align bolt lugs to receiver and push bolt forward.

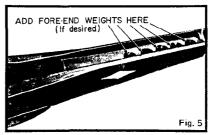
After handling, wipe all steel parts. Moist fingerprints can cause rusting unless removed. After using in wet weather always wipe steel parts with oil. Abrupt temperature changes can cause condensation and wetness; therefore, special care is needed — especially to inside metal parts. For best results when shooting in freezing weather, remove excess oil. Use dry graphite if necessary to lubricate metal parts.



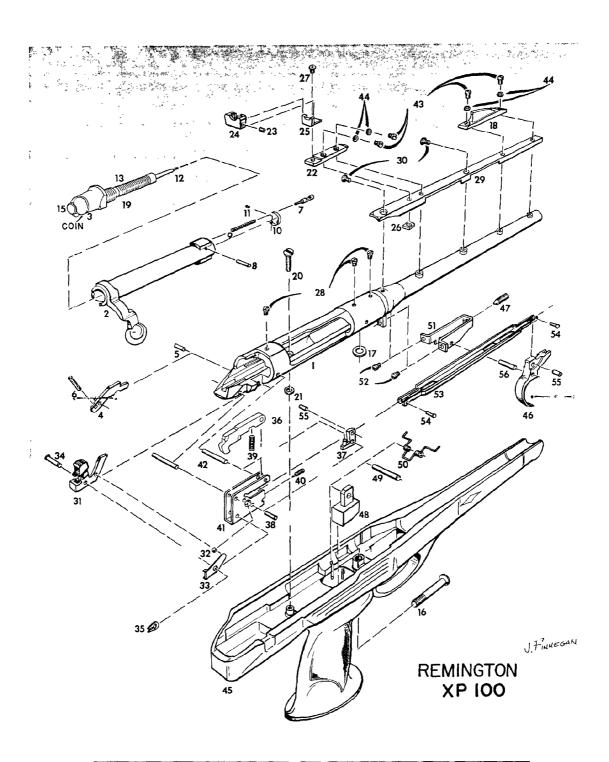
FORE-END WEIGHTS (Fig. 5) - Five (5) cavities are provided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt, Unscrew and disassemble forward and rear receiver screws. See exploded view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.



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.



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

PARTS LIST

MODEL XP-100 BOLT ACTION PISTOL

221 REM.

NOTE: SEE INSTRUCTIONS FOR ORDERING PARTS.

View No.	Part No.	NAME OF PART List Price	View No.	Part No.	NAME OF PART	List Price
			46	15457	Trigger	\$ 1.9
1		Barrel Assembly, 221 Rem. "Fireball" (Restricted)	47	15469	Trigger Adjustment Screw	.5
2		Bolt Assembly, 221 Rem. "Fireball" (Restricted)	48	15470	Trigger Balance	1.0
		Bolt Final Assembly, 221 Rem. "Fireball" (Restricted)	49	15471	Trigger Balance Pin	.7
3	15676		50	15472	Trigger Balance Spring	.7
4	15446	Bolt Stop 1.05	51	15473	Trigger Housing	4.4
5	24484	Bolt Stop Pin 40	52	15474	Trigger Housing Screw	.4
6	15413	Bolt Stop Spring	53	15458	Trigger Link	1.6
7	17017	; Ejector 1.50	54	15459	Trigger Link Pin	6
8	17019	Ejector Spring 40	55	15460	Trigger Link Roller	.6
9	17676	Ejector Pin	{	26800	Trigger Link Assembly	10 9
10	15850	Extractor 2.35	56	24483	Trigger Pin	.4
11	27342	Extractor Rivet				
12		Firing Pin(Restricted)	1			
13	28600	Firing Pin Assembly 13.85				
15		Firing Pin Head (Restricted)				
16	15447		1		SUPERSEDED and SERVICE PARTS	
17						
18	15485			3089	Carrying Case	
19	15449		ĺ	20467	Extractor	3.8
	15411			15448	Forward Receiver Screw Escutcheon	1 7
20	15450	Rear Receiver Screw		15451	Rear Receiver Screw Escutcheon	1 2
		* *	[٠	
21	5484	Rear Receiver Screw Washer40				
- '	26840	Rear Sight Assembly5.95				
22	15727	Rear Sight Base 1.00				
23	15733	Rear Sight Elevation Screw60				
24	15725	Rear Sight Eyepiece 2.80				
25	15728	Rear Sight Leaf				
26	15418	Rear Sight Nut50				
27		Rear Sight Windage Screw60				
. /	15732	Trock original transaction				
	15778	Rear Sight Wrench (not shown)				
18	17034					
9	26785	Rib				
30	15417	Rib Screw				
31	91496	Safety Assembly				
32	26850	Safety Detent Ball				
3	15432	Safety Detent Spring				
4	17043	Safety Pivot Pin				
5	17044	Safety Snap Washer				
86	14269	Sear Safety Cam				
37	26845	Sear Block Assembly 4.95				
88	24477	Sear Block Pin				
39	15456	Sear Block Spring				
0	17053	Sear Block Stop Screw				
1	15452	Sear Housing 3.85				
2	24476	Sear Pin40				
13	15416	Sight Screw40				
	16968	Sight Washer				
14		Stock Assembly 21.70				

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

PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

INSTRUCTIONS FOR ORDERING PARTS

(PLEASE READ CAREFULLY)

Please give model number, part number and name Give serial number and state caliber or gauge and choke Identify parts from list, pic-ture or exploded view. List interchangeable shotgun barrels on separate order form to speed shipment

Cover only one subject in letter or order. Do not order parts and give repair instructions in same letter.

Please do not ship sample parts if they may be identified otherwise. See shipping instructions below

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

Parts will be supplied for discontinued models if available. Parts cannot be supplied nor guns repaired if not listed in complete line parts list Parts, being made to close dimensions, may require slight adjustment or fitting to assure proper function of 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

(PLE - SE READ CAREFULLY)

Please package carefully. Use plenty of cushioning material to prevent movement of gun or parts in package. Please do not ship gun in a gun case, or special container that must be returned Return of gun or parts will be speeded if properly packaged in a throw-away carton Clearly mark forwarding and return address on gun package as well as on attached letter Securely attach complete letter of information

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 details of contents State if complete gun or part. List model number, part number and name, serial number and caliber or gauge. Give full condition of conany parts missing or damaged, etc This will enable us to accurately list needed repairs

Do not order parts and give repair instructions in same letter. To avoid delay in starting work, please include in first order or letter the trouble to be corrected, changes desired or parts to be replaced. If an estimate is required please advise Otherwise work will proceed and a statement of cost will be sent. This will speed service

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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: IT IS A FEDERAL OFFENSE TO SHIP FIREARMS AND AMMUNITION TO-GETHER. BEFORE PACKAGING FIREARMS FOR RETURN TO FACTORY, ALL LIVE AMMUNITION SHOULD BE REMOVED.

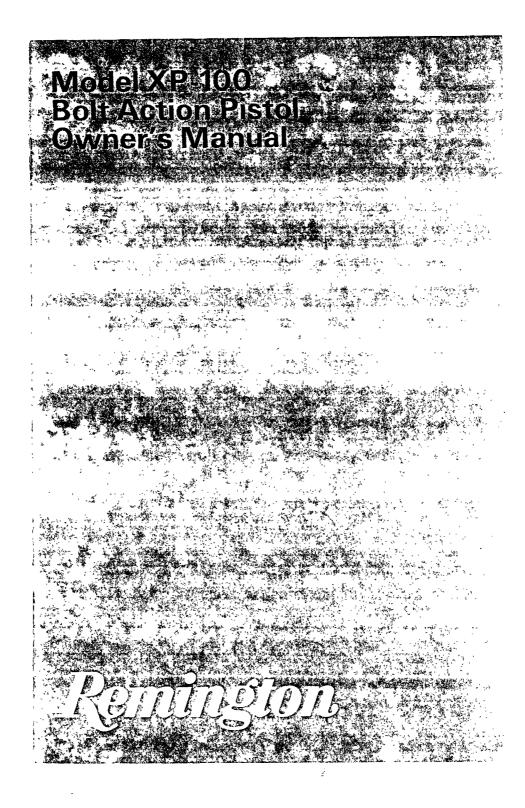
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REMINGTON ARMS COMPANY, INC. ARMS SERVICE DIVISION Ilion, New York 13357

For instructions on 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, Connecticut 06601

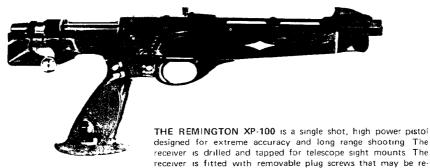
Printed in U.S.A

Form RD 5469 Rev. 678



MODEL XP-100 BOLT ACTION PISTOL

221 REM.



adjustment is factory sealed to provide correct weight of trigger pull.

Jena 1 was a little die.

FIRE — Rotate safety fully forward. Trigger can be pulled to fire pistol and bolt handle raised to open action.

TO LOAD — Before loading pistol make sure barrel is clear, free of heavy oil, grease or any obstruction. Open action Place safety ON SAFE Load cartridge upon loading incline in receiver, close bolt and lower bolt handle to lock action

TO UNLOAD — Raise bolt handle and carefully open action to extract cartridge from barrel chamber. Cartridge can then be easily removed

SIGHT ADJUSTMENT — The XP-100 has a front sight of the fixed blade type that is not adjustable. The rear sight may be adjusted for both windage and elevation (Fig. 2). A small wrench is supplied with the pistol for this purpose

WINDAGE — Loosen windage screw and move rear sight leaf to left or right to desired position. Tighten screw Moving leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

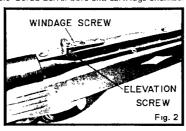
ELEVATION — Loosen elevation screw, raise or lower rear sight eyepiece to desired position and tighten screw. Raising eyepiece will increase range or raise bullet impact on target. Lowering eyepiece will decrease range or lower bullet impact on target.

CLEANING AND CARE — Caution: Before cleaning make sure there is no cartridge in the barrel chamber. Cleaning of barrel or bolt is more easily done with bolt removed. To remove bolt, press down on front of bolt release with a small, flat key or screwdriver. Bolt release is located in left rear of bolt channel in receiver. (Fig. 3) Withdraw bolt from receiver. When cleaning barrel use lightly oiled, soft cloth. Clean from breech to muzzle. Scrub barrel bore and cartridge chamber.

with a good solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly. Clean bolt or bolt parts with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear. If necessary to clean firing pin assembly, pull firing pin head back until coin or similar piece can be inserted in slot near back edge of firing pin head (Fig. 4). Hold bolt handle and turn bolt plug until firing pin assembly can be removed from bolt. Clean, re-oil lightly and reassemble in reverse. Removal of stock is not recommended unless for replacement of fore-end weights.



moved for mounting receiver sights or telescope mounts. Trigger

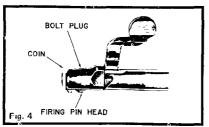


To replace bolt into receiver push safety forward, align bolt lugs to receiver and push bolt forward

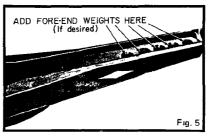
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FORE-END WEIGHTS (Fig. 5) - Five (5) cavities are provided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down) Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt Unscrew and disassemble forward and rear receiver screws. See exploded view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.



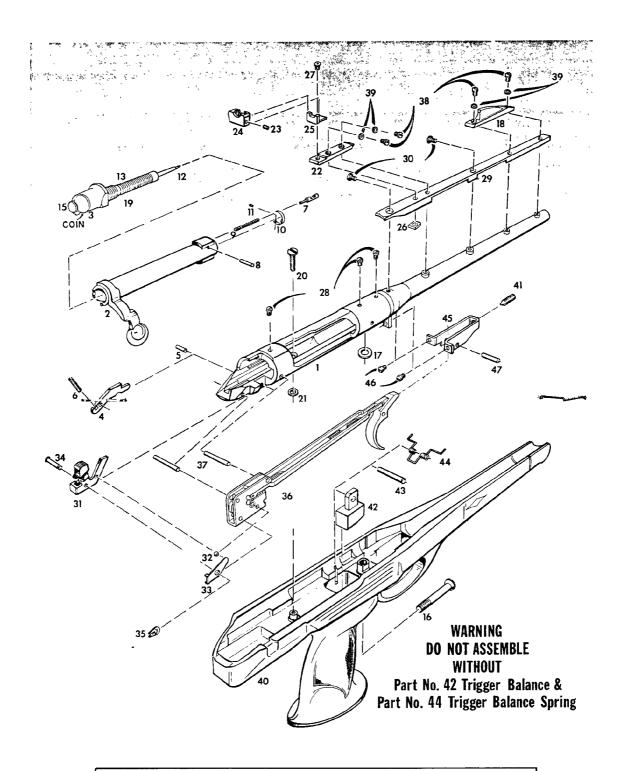
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MODEL XP-100 BOLT ACTION PISTOL



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

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PARTS LIST

MODEL XP-100 BOLT ACTION PISTOL

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NOTE: SEE INSTRUCTIONS FOR ORDERING PARTS.

Firing Pin Assembly Firing Pin Head Forward Receiver Screw Forward Receiver Screw Washer Front Sight Main Spring Rear Receiver Screw Rear Receiver Screw Rear Sight Assembly	(Restricted)	41 42 43 44 45 46 47	15470 15471 15472 15473 15469 15474 24483 3089 20467 15448 15451	Trigger Balance Trigger Balance Pin Trigger Balance Spring Trigger Housing Trigger Housing Screw Front Trigger Housing Screw Rear Trigger Pin SUPERSEDED and SERVICE PARTS Carrying Case Extractor Forward Receiver Screw Escutcheon Rear Receiver Screw Escutcheon	\$ 12 85 3 85 1.76 1.20
Bolt Assembly, 221 Rem. "Fireball" Bolt Final Assembly, 221 Rem. "Firestricted) Bolt Plug Bolt Stop Bolt Stop Pin Bolt Stop Spring Ejector Ejector Spring Ejector Pin Extractor Rivet Firing Pin Assembly Firing Pin Head Forward Receiver Screw Forward Receiver Screw Washer Front Sight Main Spring Rear Receiver Screw Rear Receiver Screw Rear Sight Assembly	(Restricted) (reball" (Re- \$ 3.85 1.05 .40 .50 1.50 40 .40 2.35 .50 (Restricted) 13.85 (Restricted) 1 00 .40 1.95 .70 .60	43 44 45 46	15472 15473 15469 15474 24483 3089 20467 15448	Trigger Balance Spring Trigger Housing Trigger Housing Screw Front Trigger Housing Screw Rear Trigger Pin SUPERSEDED and SERVICE PARTS Carrying Case Extractor Forward Receiver Screw Escutcheon	.76 4.44 .56 .46 .46 .49 \$ 12 85 3 85 1.75
Bolt Final Assembly, 221 Rem. "Finstricted) Bolt Plug Bolt Stop Bolt Stop Pin Bolt Stop Spring Ejector Ejector Spring Ejector Pin Extractor Pin Extractor Rivet Firing Pin Assembly Firing Pin Head Forward Receiver Screw Forward Receiver Screw Format Sight Main Spring Rear Receiver Screw Rear Receiver Screw Rear Receiver Screw Rear Sight Assembly	\$ 3.85 1.05 .40 .50 1.50 40 .40 2.35 .50 (Restricted) 13.85 (Restricted) 1 00 .40 1.95 .70 .60	44 45 46	15473 15469 15474 24483 3089 20467 15448	Trigger Housing Trigger Housing Screw Front Trigger Housing Screw Rear Trigger Pin SUPERSEDED and SERVICE PARTS Carrying Case Extractor Forward Receiver Screw Escutcheon	4.44 .55 .44 .49 \$ 12 89 3 89 1.79
stricted) Bolt Plug Bolt Stop Bolt Stop Pin Bolt Stop Spring Ejector Ejector Spring Ejector Pin Extractor Extractor Rivet Firing Pin Firing Pin Assembly Firing Pin Head Forward Receiver Screw Forward Receiver Screw Washer Front Sight Main Spring Rear Receiver Screw Rear Receiver Screw Rear Sight Assembly	\$ 3.85 1.05 .40 .50 1.50 40 .40 2.35 .50 (Restricted) 13.85 (Restricted) 1 00 .40 1.95 .70 .60	45 46	15469 15474 24483 3089 20467 15448	Trigger Housing Screw Front Trigger Housing Screw Rear Trigger Pin SUPERSEDED and SERVICE PARTS Carrying Case Extractor Forward Receiver Screw Escutcheon	.5: .4: .4: \$ 12 8: 3 8: 1.7:
Bolt Plug Bolt Stop Bolt Stop Pin Bolt Stop Spring Ejector Ejector Spring Ejector Pin Extractor Extractor Rivet Firing Pin Firing Pin Assembly Firing Pin Head Forward Receiver Screw Forward Receiver Screw Washer Front Sight Main Spring Rear Receiver Screw Rear Receiver Screw Rear Sight Assembly	1.05 .40 .50 1.50 40 .40 .2.35 .50 (Restricted) 13.85 (Restricted) 1 00 .40 1.95 .70 .60	46	3089 20467 15448	Trigger Housing Screw Front Trigger Housing Screw Rear Trigger Pin SUPERSEDED and SERVICE PARTS Carrying Case Extractor Forward Receiver Screw Escutcheon	.56 .40 .40 \$ 12 89 3 89 1.79
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Main Spring Rear Receiver Screw Rear Receiver Screw Washer Rear Sight Assembly	.70 .60				
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Rear Sight Eyepiece	.75				
Rear Sight Leaf	50				
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	.40				
Sear Housing Assembly					
Sear Pin	.40				
Sight Screw	.40	ļ			
Sight Washer	.40				
Stock Assembly	21.70				
	Rear Sight Wrench (not shown) Receiver Plug Screw Rib Rib Screw Safety Assembly Safety Detent Ball Safety Detent Spring Safety Pivot Pin Safety Snap Washer Sear Housing Assembly Sear Pin Sight Screw Sight Washer	Rear Sight Wrench (not shown) .40 Receiver Plug Screw 40 Rib 2.45 Rib Screw .40 Safety Assembly 2.60 Safety Detent Ball .40 Safety Detent Spring .70 Safety Pivot Pin .50 Safety Snap Washer .40 Sear Housing Assembly Sear Pin Sight Screw .40 Sight Washer .40	Rear Sight Wrench (not shown) .40 Receiver Plug Screw 40 Rib 2.45 Rib Screw .40 Safety Assembly 2.60 Safety Detent Ball .40 Safety Detent Spring .70 Safety Pivot Pin .50 Safety Snap Washer .40 Sear Housing Assembly Sear Pin Sight Screw .40 Sight Washer .40	Rear Sight Wrench (not shown) .40 Receiver Plug Screw 40 Rib 2.45 Rib Screw .40 Safety Assembly 2.60 Safety Detent Ball .40 Safety Detent Spring .70 Safety Pivot Pin .50 Safety Snap Washer .40 Sear Housing Assembly Sear Pin Sight Screw .40 Sight Washer .40	Rear Sight Wrench (not shown) .40 Receiver Plug Screw .40 Rib 2.45 Rib Screw .40 Safety Assembly 2.60 Safety Detent Ball .40 Safety Detent Spring .70 Safety Pivot Pin .50 Safety Snap Washer .40 Sear Housing Assembly .40 Sight Screw .40 Sight Washer .40

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

PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

INSTRUCTIONS FOR ORDERING PARTS

(PLEASE READ CAREFULLY)

Please give model number, part number and name. Give serial number and state caliber or gauge and choke. Identify parts from list, picture or exploded view. List interchangeable shotgun barrels on separate order form to speed shomen!

Cover only one subject in letter or order. Do not order parts and give repair instructions in same letter.

Please do not ship sample parts if they may be identified otherwise. See shipping instructions below.

The sale of center fire rifle barrels, bolts and receivers is restricted. Special tools and gauges are required for assembly Parts will be supplied for discontinued models if available. Parts cannot be supplied nor guns repaired if not listed in complete line parts list. 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)

Please package carefully. Use plenty of cushioning material to prevent movement of gun or parts in package. Please do not ship gun in a gun case, or special container that must be returned Return of gun or parts will be speeded if properly packaged in a throw—away carton. Clearly mark forwarding and return address on gun package as well as on attached letter.

package as well as on attached letter Securely attach complete letter of information 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 details of contents State if complete gun or part. List model number, part number and name, serial number and caliber or gauge. Give full condition of contents.— any parts missing or damaged, etc. This will enable us to accurately list needed repairs.

Do not order parts and give repair instructions in same letter. To avoid delay in starting work, please include in first order or letter the trouble to be corrected, changes desired or parts to be replaced. If an estimate is required please advise. Otherwise work will proceed and a statement of cost will be sent. This will speed service.

Unless specified 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. For this reason the Remington Arms Company, Inc., cannot service any gun not of its 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: IT IS A FEDERAL OFFENSE TO SHIP FIREARMS AND AMMUNITION TOGETHER. BEFORE PACKAGING FIREARMS FOR RETURN TO FACTORY, ALL LIVE AMMUNITION SHOULD BE REMOVED.

If five ammunition is included in package, shipment cannot be made by Insured Mail. All other shipments may be made by Insured Mail, Please send repairs direct to

REMINGTON ARMS COMPANY, INC.

ARMS SERVICE DIVISION

Ilion, New York 13357

For instructions on 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, Connecticut 06601

Printed in U.S.A.

Form RD 5469 Rev. 679

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Model XP-100 Bolt Action Pistol Owner's Manual

MODEL XP-100 BOLT ACTION PISTOL

221 REM.



receiver is drilled and tapped for telescope sight mounts. The receiver is fitted with removable plug screws that may be removed for mounting receiver sights or telescope mounts. Trigger adjustment is factory sealed to provide correct weight of trigger pull.

SAFETY (Fig. 1) — The safety is located on right rear of receiver. To operate, close bolt and rotate safety rearward to the ON SAFE position. With safety in this position, trigger cannot be pulled to fire pistol nor bolt handle raised to open action.

FIRE - Rotate safety fully forward. Trigger can be pulled to fire pistol and bolt handle raised to open action.

TO LOAD — Before loading pistol make sure barrel is clear, free of heavy oil, grease or any obstruction. Open action. Place safety ON SAFE. Load cartridge upon loading incline in receiver, close bolt and lower bolt handle to lock action.

TO UNLOAD — Raise bolt handle and carefully open action to extract cartridge from barrel chamber. Cartridge can then be easily removed.

SIGHT ADJUSTMENT — The XP-100 has a front sight of the fixed blade type that is not adjustable. The rear sight may be adjusted for both windage and elevation (Fig. 2). A small wrench is supplied with the pistol for this purpose.

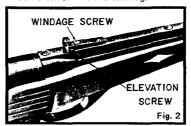
WINDAGE — Loosen windage screw and move rear sight leaf to left or right to desired position. Tighten screw. Moving leaf to right will move bullet impact on target to right. Moving to left will move bullet impact to left.

ELEVATION – Loosen elevation screw, raise or lower rear sight eyepiece to desired position and tighten screw. Raising eyepiece will increase range or raise bullet impact on target. Lowering eyepiece will decrease range or lower bullet impact on target.

CLEANING AND CARE — Caution: Before cleaning make sure there is no cartridge in the barrel chamber. Cleaning of barrel or bolt is more easily done with bolt removed. To remove bolt, press down on front of bolt release with a small, flat key or screwdriver. Bolt release is located in left rear of bolt channel in receiver. (Fig. 3) Withdraw bolt from receiver. When cleaning barrel use lightly oiled, soft cloth. Clean from breech to muzzle. Scrub barrel bore and cartridge chamber

with a good solvent, if necessary. Wipe dry and re-oil bore and chamber very lightly. Clean bolt or bolt parts with a good petroleum solvent. Brush bolt factor remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear. If necessary to clean firing pin assembly, pull firing pin head rearward until coin or washer can be inserted behind bolt plug (Fig. 4). Hold bolt handle and turn bolt plug until firing pin assembly can be removed from bolt. Clean, re-oil lightly and reassemble in reverse. Removal of stock is not recommended unless for replacement of fore-end weights or fire control parts. See exploded view



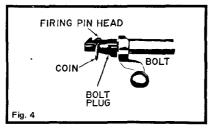


To replace bolt into receiver push safety forward, align bolt lugs to receiver and push bolt forward.

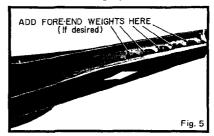
After handling, wipe all steel parts. Moist fingerprints can cause rusting unless removed. After using in wet weather always wipe steel parts with oil. Abrupt temperature changes can cause condensation and wetness; therefore, special care is needed — especially to inside metal parts. For best results when shooting in freezing weather, remove excess oil. Use dry graphite if necessary to lubricate metal parts.



FORE-END WEIGHTS (Fig. 5) - Five (5) cavities are provided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt, Unscrew and disassemble forward and rear receiver screws. See exploded view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.

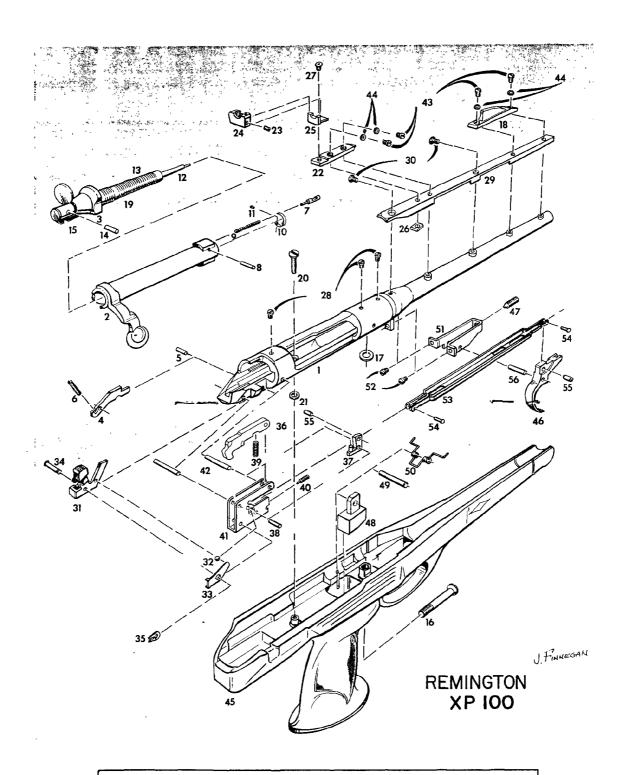


MAINTENANCE — Gun should be checked periodically by a competent gunsmith to ensure proper inspection and any necessary replacement of worn or damaged parts.



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.

MODEL XP-100 BOLT ACTION PISTOL



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

PARTS LIST

MODEL XP-100 BOLT ACTION PISTOL

221 REM.

NOTE: SEEINSTRUCTIONS FOR ORDERING PART

View No.	Part No.	NAME OF PART	List Price	View No.	Pari No.	NAMERO FIPART	List Price
		William Market Toxico Rossania Residente		46	15457		\$ 1.70
1		Barrel Assembly, 221 Rem. "Fireball" (Restricted)	47	15469	Trigger Adjustment Screw	.40
2		Bolt Assembly, 221 Rem. "Fireball" (Restricted)	48	15470	Trigger Balance	.8!
		Bolt Final Assembly, 221 Rem. "Fireball" (Restricted))	49	15471	Trigger Balance Pin	.6
3	15676	Bolt Plug	3.35	50	15472		.6!
4	15446	Bolt Stop	.90	51	15473	Trigger Housing Trigger Housing Screw	3.89
5	24484	Bolt Stop Pin	.35	52	15474	Trigger Housing Screw	.39
6	15413	Bolt Stop Spring Ejector	.40	53	15458	Trigger Link	1.40
7	17017		1.30	54	15459	Trigger Link Pin	.50
8	17019	Ejector Spring	.35	55	15460	Trigger Link Roller	.50
9	17676	Ejector Pin	.35	[26800	Trigger Link Assembly	9.45
0	15850	Extractor	2.05	56	24483	Trigger Pin	.35
1	27342	Extractor Rivet	.40	"	200	Trigger 1	.30
2		Firing Pin(Restricted)	1	}			
3	28600	Firing Pin Assembly	12.05	ĺ		A CONTRACTOR OF THE CONTRACTOR	
4	17022	Firing Pin Cross Pin	.35	1			
5	-	Firing Pin Head(Restricted)				CI IDEDCEDED CERVICE RADIO	
6	15447	Forward Receiver Screw	.85			SUPERSEDED and SERVICE PARTS	
7	15485	Forward Receiver Screw Washer	.35		2000	Committee O	
8	15449	Front Sight	1.70		3089	Carrying Case Extractor	
9	15411	Main Spring	.60	1	20467		3.35
20	15450	Rear Receiver Screw	.50		15448 15451	Forward Receiver Screw Escutcheon————————————————————————————————————	1.50 1.05
		The state of the s				and the second s	
1	5484	Rear Receiver Screw Washer	.35	N.			
_	26840	Rear Sight Assembly	5.15		King and Aligh		27.0
2	15727	Rear Sight Base	.85		交響:		9.46
3	15733	Rear Sight Elevation Screw	.50	7.1	183 EN 4		and the second
4	15725	Rear Sight Leaf	2.40		• •		12/2
5	15728	Rear Sight Nut	.65				01.7
6	15418		.40				
7	15732	Rear Sight Windage Screw	.50				
	15778	Rear Sight Wrench (not shown)	.35	v	,		
8	17034	Receiver Plug Screw	.35				
9	26785	Rib	2.10				
0	15417	Rib Screw	.35				
1	26795	Safety Assembly	2.25			The state of the s	
2	26850	Safety Detent Ball	.35				
3	15432	Safety Detent Spring	.60				15.
4	17043	Safety Pivot Pin	.40			garage to the second	
5	17044	Safety Snap Washer	.35				
6	14269	Sear Safety Cam-	1.70				
7	26845	Sear Block Assembly	4.30			garage and the control of the contro	
8	24477	Sear Block Pin	.35			The state of the s	.4
9	15456	Sear Block Spring	.40		r		
0	17053	Sear Block Stop Screw	.40	*	_		1, ,
1	15452	Sear Housing	3.35		3 July 1		. * 7
2	24476	Sear Pin	.35				, ,
3	15416	Sight Screw	.35		-		4 ++
4	16968	Sight Washer	.35		. 8		4
5	26805	Stock Assembly————————————————————————————————————	18.85		S. 15	AND THE RESERVE OF THE PARTY OF	2.5
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DELIVERIES ARE F.O.B. ILION, N. Y.

PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

INSTRUCTIONS FOR ORDERING PARTS

(PLEASE READ CAREFULLY)

Please give model number, part number and name. Give serial number and state caliber or gauge and choke. Identify parts from list, picture or exploded view. List interchangeable shotgun barrels on separate order form to speed shipment

Cover only one subject in letter or order. Do not order parts and give repair instructions in same letter.

Please do not ship sample parts if they may be identified otherwise. See shipping instructions below.

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

Parts will be supplied for discontinued models if available. Parts cannot be supplied nor guns repaired if not listed in complete line parts list. Parts, being made to close dimensions, may require slight adjustment or fitting to assure proper function of 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)

Please package carefully. Use plenty of cushioning material to prevent movement of gun or parts in package. Please do not ship gun in a gun case, or special container that must be returned. Return of gun or parts will be speeded if properly packaged in a throw—away carton. Clearly mark forwarding and return address on gun package as well as on attached letter. Securely attach complete letter of information

Securely attach complete letter of information 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 details of contents. State if complete gun or part. List model number, part number and name, serial number and caliber or gauge. Give full condition of contents — any parts missing or damaged, etc. This will enable us to accurately list needed repairs.

Do not order parts and give repair instructions in same letter. To avoid delay in starting work, please include in first order or letter the trouble to be corrected, changes desired or parts to be replaced. If an estimate is required please advise. Otherwise work will proceed and a statement of cost will be sent. This will speed service.

Unless specified 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. For this reason the Remington Arms Company, Inc., cannot service any gun not of its manufacture.

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IMPORTANT: IT IS A FEDERAL OFFENSE

IMPORTANT: IT IS A FEDERAL OFFENSE TO SHIP FIREARMS AND AMMUNITION TO-GETHER. BEFORE PACKAGING FIREARMS 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, Please send repairs direct to:

REMINGTON ARMS COMPANY, INC.

ARMS SERVICE DIVISION

Ilion, New York 13357

For instructions on 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, Connecticut 06601.

Printed in U.S.A.

Form RD 5469 Rev. 1077

Remington,

BOLT ACTION PISTOL SINGLE SHOT • AUTOMATIC EJECTION 221 Rem. "Fireball"

MODEL XP-100

CENTER FIRE

HIGH POWER CALIBER

OPY2:

The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

SAFETY (Fig. 1) — 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" pistol. When safety is ON SAFE, bolt handle cannot be raised to open action.

FIRE — Rotate safety with thumb to front stop position. Trigger can be pulled to fire pistol. 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 LOAD — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load single cartridge upon loading incline in receiver, close bolt to chamber cartridge, lower bolt handle to lock action closed.

TO UNLOAD — Raise bolt handle and open action carefully. This will extract cartridge from barrel, live cartridge then can easily be removed from pistol.

SIGHT ADJUSTMENT — The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at target. With eyepiece lowered range will lessen or range decrease.

RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.

PISTOL CLEANING AND CARE

To make cleaning of barrel or bolt easier — remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless care or replacement of fire control parts is necessary. See Sectional View.

TRIGGER ADJUSTMENT — Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL — Use lightly oiled, soft cloth. 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 — Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

Additional care and cleaning of bolt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS — Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order.

TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol.

HANDLING — 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 hanges 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 excess oil for best results. Use dry graphite if necessary to lubricate metal parts

REMINGTON ARMS COMPANY, INC.

ILION, NEW YORK, U.S.A.

COMPONENT PARTS

<u> Remington</u>

MODEL **XP-100**

Bolt Action Pistol SINGLE SHOT

ALWAYS ORDER BY PART NAME AND PART NUMBER

Part No	NAME OF PART	Part No	NAME OF PART
26750	Barrel Assembly, 221 Rem. "Fireball" (includes Barrel, Barrel Bracket, Barrel Stud (4), Receiver)	15778 17034 26785	Rear Sight Wrench (not shown)
26775	Bolt Assembly, 221 Rem. "Fireball" (includes Bolt Bady Assembly and Bolt Handle)	15417	Rib Screw
26770	Bolt Final Assembly, 221 Rem. "Fireball" (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Firing Pin Assembly) (not shown)	26795 26850 15432	Safety Assembly (includes Safety, Safety Thumbpiece) Safety Detent Ball Safety Detent Spring
15409	Bolt Plug	17043	Safety Pivot Pin
15446	Bolt Stop	17044	Safety Snap Washer
24484	Bolt Stop Pin	26735	Sear and Safety Cam Assembly (includes
15413	Bolt Stop Spring		Safety Cam, Sear)
17639	Ejector	26845	,,
17019	Ejector Spring	0.4.77	Sear Block Stud)
17676	Ejector Pin	24477	
20467	Extractor	15456	Sear Block Spring
15410	Firing Pin	17053	Sear Block Stop Screw
26715	Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head,	15452 24476	
	Main Spring)	15416	Sight Screw
17022	Firing Pin Cross Pin	26805	Stock Assembly (includes Fore-end Tip, Fore- end Tip Spacer, Fore-end Diamond, Forward
23321	Firing Pin Head	l l	Receiver Screw Escutcheon, Grip Diamond,
15447	Forward Receiver Screw	}	Rear Receiver Screw Escutcheon, Stock Half,
15485	Forward Receiver Screw Washer		Left; Stock Half, Right; Trigger Guard)
15449	Front Sight	15457	Trigger
5411	Main Spring	15469	Trigger Adjusting Screw
15450	Rear Receiver Screw	15470	Trigger Balance
15484	Rear Receiver Screw Washer	15471	Trigger Balance Pin
26840	Rear Sight Assembly (includes Rear Sight Base,	15472	Trigger Balance Spring
	Rear Sight Elevation Screw, Rear Sight Eye- piece, Rear Sight Leaf, Rear Sight Windage	15473	Trigger Housing
	Screw) (not shown)	15474	Trigger Housing Screw
15727	Rear Sight Base	15458	Trigger Link
15733	Rear Sight Elevation Screw	15459	Trigger Link Pin
15725	Rear Sight Eyepiece	15460	Trigger Link Roller
15728	Rear Sight Leaf	26800	Trigger Link Assembly (includes Trigger, Trig-
15418	Rear Sight Nut		ger Link, Trigger Link Pin, Trigger Link Rol- ler, Sear Block Assembly) (not shown)
15732	Rear Sight Windage Screw	24483	Trigger Pin

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

BARBER - PRESALE RO122909 ONS 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 the Parts List.

The sale of the following parts and certain other parts is restricted because special tools and gauges are required during assembly to make sure the firearms will operate properly.

• Barrel • Breech Block or Bolt • Receiver

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 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 vill 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.

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 the 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

CF 36 Printed in U.S.A. Form RD 5469

BARBER - PRESALE R 0380110NAL VIEW

REPLACEMENT PARTS - IDENTIFY COMPONENTS BY PART NUMBER FROM VIEW BELOW

MODEL XP-100

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 2, Connecticut

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 35

Remington PISTOL

XP-100

MODEL



SINGLE SHOT • AUTOMATIC EJECTION

221 Rem. "Fireball"

CENTER FIRE . HIGH POWER CALIBER

INSTRUCTION FOLDER and PARTS LIST



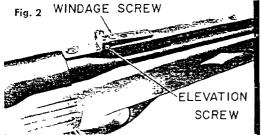
The Remington XP-100 is a single shot high power pistal for extreme accuracy and long range shooting

SAFETY (Fig. 1) — Close bolt and to ON SAFE position. Side lever ty right rear of receiver. With safety trigger cannot be pulled to "fire" ON SAFE, bolt handle cannot be

FIRE — Rotate safety with thumb to Trigger can be pulled to fire pistol raised to open action.

Caution - Before firing make sure barrel is clear, free of heavy oil, grease, or any

TO UNLOAD — Raise bolt handle and open action carefully. This will extract cartridge from barrel, live cartridge then can easily be removed from pistol.



SIGHT ADJUSTMENT—The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten evening will increase same or rows hullet impact at

in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at target. With eyepiece lowered range will lessen or range decrease.

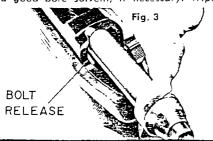
RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.



To make cleaning of barrel or bolt easier — remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore-end weights or replacement of fire control parts is necessary. See Sectional View.

TRIGGER ADJUSTMENT - Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL — Use lightly oiled, soft cloth. 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 — Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

11/62

Additional care and cleaning of bolt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS — Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order

TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol.

HANDLING — 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 thanges in temperature can also cause condensation and wetness. Therefore, special are is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove excess oil for best results. Use dry graphite if necessary to lubricate metal parts.

REMINGTON ARMS COMPANY, INC.

ILION, NEW YORK, U.S.A.

ys wipe steel parts with oil. Abrupt ation and wetness. Therefore, special s to prevent rust. When shooting in ults. Use dry graphite if necessary to COIN

OMPANY, INC.

C. U.S.A.



"Fireball" is Trade Mark of Remington Arms Company, Inc., Bridgeport 2, Conn

FIRING PIN HEAD

Kemington ALIUN FISIUL SINGLE SHOT • AUTOMATIC EJECTION

OUPOND 221

221 Rem. "Fireball"

ZZI Reili. Filebali

ENTER FIRE . HIGH POWER CALIBER

INSTRUCTION FOLDER and PARTS LIST



The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

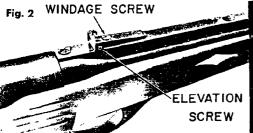
SAFETY (Fig. 1) — Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" pistol. When safety is ON SAFE, bolt handle cannot be raised to open action.

FIRE — Rotate safety with thumb to front stop position. Trigger can be pulled to fire pistol. 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 LOAD — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load single cartridge upon loading incline in receiver, clase bolt to chamber cartridge, lower bolt handle to lock action closed.

 ${f TO~UNLOAD-Raise~bolt~handle~and~open~action~carefully.~This~will~extract~cartridge~from~barrel,~live~cartridge~then~can~easily~be~removed~from~pistol.}$



target. With eyepiece lowered range will lessen or range decrease.

SIGHT ADJUSTMENT — The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at

RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.

PISTOL CLEANING AND CARE

To make cleaning of barrel or bolt easier — remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore-end weights or replacement of fire control parts is necessary. See Sectional View.

TRIGGER ADJUSTMENT — Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL — Use lightly oiled, soft cloth. 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 — Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

Additional care and cleaning of bolt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS — Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order.

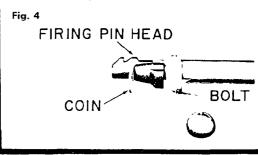
TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol.

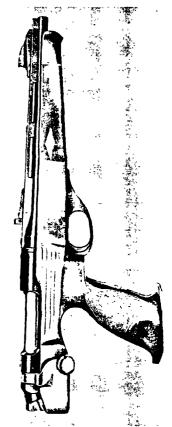
HANDLING — Wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

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

REMINGTON ARMS COMPANY, INC.
ILION, NEW YORK, U.S.A.

NEW YORK, U.S.A.
"Fireball" is Trade Mark of Remington Arms Company, Inc., Bridgeport 2, Conn.





CF 33



MODEL XP-100

Bolt Action Pistol SINGLE SHOT

ALWAYS ORDER BY PART NAME AND PART NUMBER

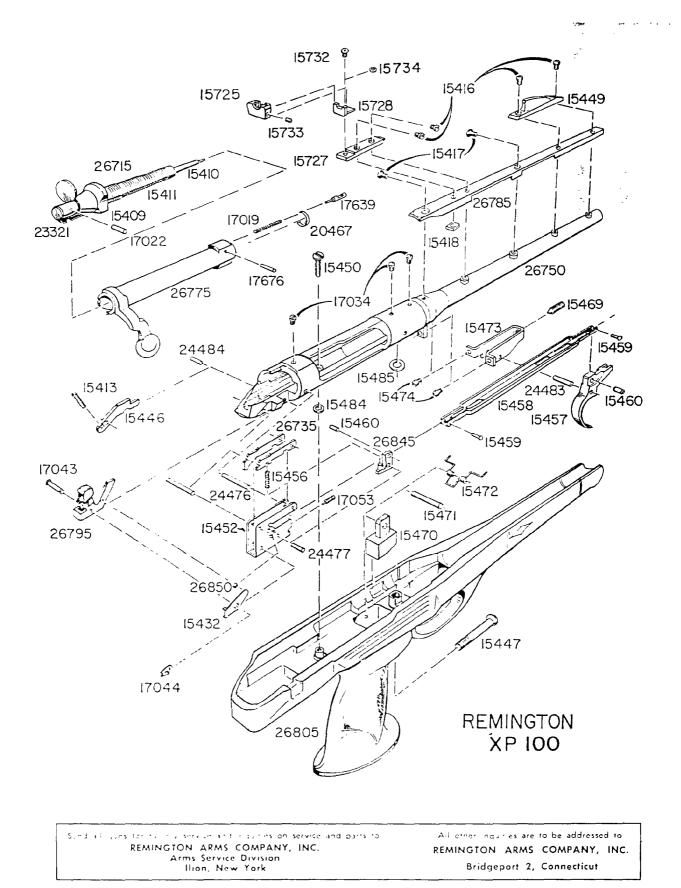
Part No.	NAME OF PART	Part No	NAME OF PART
26750	Barrel Assembly, 221 Rem. "Fireball" (includes	15778	Rear Sight Wrench (not shown)
	Barrel, Barrel Bracket, Barrel Stud (4), Receiver)	17034	Receiver Plug Screw
6775	Bolt Assembly, 221 Rem. "Fireball" (includes	26785	Rib
.0773	Bolt Body Assembly and Bolt Handle)	15417	Rib Screw
26770	Bolt Final Assembly, 221 Rem. "Fireball" (includes Bolt Assembly, Ejector, Ejector Pin,	26795	Safety Assembly (includes Safety, Safety Thumbpiece)
	Ejector Spring, Extractor, Firing Pin As-	26850	Safety Detent Ball
	sembly) (not shown)	15432	Safety Detent Spring
5409	Bolt Plug	17043	Safety Pivot Pin
5446	Bolt Stop	17044	Safety Snap Washer
4484	Bolt Stop Pin	26735	Sear and Safety Cam Assembly (includes
5413	Bolt Stop Spring	26845	Safety Cam, Sear)
17639	Ejector	20043	Sear Block Stud)
17019	Ejector Spring	24477	Sear Block Pin
7676	Ejector Pin	15456	Sear Block Spring
0467	Extractor	17053	Sear Block Stop Screw
5410	Firing Pin	15452	Sear Housing
26715	Firing Pin Assembly (includes Bolt Plug, Firing	24476	Sear Pin
	Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring)	15416	Sight Screw
7022	Firing Pin Cross Pin	26805	Stock Assembly (includes Fore-end Tip, Fore-
23321	Firing Pin Head	20000	end Tip Spacer, Fore-end Diamond, Forward
5447	Forward Receiver Screw	j	Receiver Screw Escutcheon, Grip Diamond,
15485	forward Receiver Screw Washer		Rear Receiver Screw Escutcheon, Stock Half,
5449	Front Sight		Left; Stock Half, Right; Trigger Guard)
5411	Main Spring	15457	Trigger
5450	Rear Receiver Screw	15469	Trigger Adjusting Screw
5484	Rear Receiver Screw Washer	15470	Trigger Balance
3464		15471	Trigger Balance Pin
0840	Rear Sight Assembly (includes Rear Sight Base, Rear Sight Elevation Screw, Rear Sight Eye-	15472	Trigger Balance Spring
	piece, Rear Sight Leaf, Rear Sight Windage	15473	Trigger Housing
	Screw) (not shown)	15474	Trigger Housing Screw
5727	Rear Sight Base	15458	Trigger Link
5733	Rear Sight Elevation Screw	15459	Trigger Link Pin
5725	Rear Sight Eyepiece	15460	Trigger Link Roller
5728	Rear Sight Leaf	26800	Trigger Link Assembly (includes Trigger, Trig-
5418	Rear Sight Nut	j	ger Link, Trigger Link Pin, Trigger Link Rol-
5732	Rear Sight Windage Screw	24402	ler, Sear Block Assembly) (not shown)
	· · · · · · · · · · · · · · · · · · ·	24483	Trigger Pin

DELIVERIES ARE FOB. ILION, N Y.

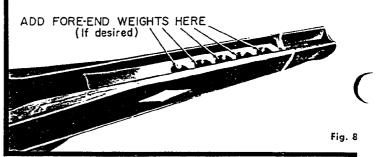
BARBER - PRESALE R 0122914 ONAL VIEW

MODEL XP-100

REPLACEMENT PARTS - IDENTIFY COMPONENTS BY PART NUMBER FROM VIEW BELOW



FORE-END WROBERS - SPEENDE COMES are brovided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Push Safety ON SAFE. Remove bolt. Unscrew and disassemble forward and rear receiver screws. See sectional view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.



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 the Parts List.

The sale of the following parts and certain other parts is restricted because special tools and gauges are required during assembly to make sure the firearms will operate properly.

• Barrel • Breech Block or Bolt • Receiver

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

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.

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 the Parts List.

IMPORTANT: When returning pistols for Factory Service, shipment by express is recommended. This will avoid any involvement with postal regulations.

CAUTION: 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

CF 36 Printed in U.S.A. Rev. 1162 Form RD 5469

BARBER - PRESALE R 0122916 LT ACTION PISTOL emington.

SINGLE SHOT • AUTOMATIC EJECTION

221 Rem. "Fireball"

HIGH POWER CALIBER

PARTS PRICE LIST INSTRUCTION FOLDER



The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

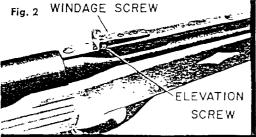
SAFETY (Fig. 1) — Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to ' ON SAFE, bolt handle canno

FIRE - Rotate safety with the Trigger can be pulled to fire raised to open action.

Caution - Before firing make sure barrel is clear, free of heavy oil, grease, a

TO LOAD - Raise bolt handle to unlock bolt. Pull bolt handle back to open a upon loading incline in receiver, close bolt to chamber cartridge, lower bolt h

TO UNLOAD - Raise bolt handle and open action carefully. This will extract cartridge then can easily be removed from pistol



SIGHT ADJUSTMENT — The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE - Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten

in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at target. With eyepiece lowered range will lessen or range decrease.

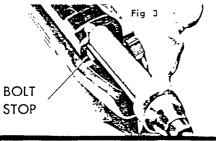
RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver

PISTOL CLEANING AND CARE

To make cleaning of barrel or bolt easier - remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore-end weights or replacement of fire control parts is necessary. See Sectional View

TRIGGER ADJUSTMENT — Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL - Use lightly oiled, soft cloth 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 — Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

Additional care and cleaning of balt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS — Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order.

TO PUT BOLT IN PISTOL - With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol

HANDLING - 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 excess a litar best results. Use dry graphite if necessary to lubricate metal parts

FIRING PIN HEAD BOLT COIN'

REMINGTON ARMS COMPANY, INC.

ILION, NEW YORK, U.S.A.

Freball is Trade Mark of Remington Arms Company Inc., Bridgeport 2, Conn

CF 33

MODEL

XP-100





Kemingian LEROPSHI ALIIUN FISIUL

SINGLE SHOT • AUTOMATIC EJECTION 221 Rem. "Fireball"

INSTRUCTION FOLDER and PARTS PRICE LIST



The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

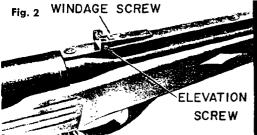
SAFETY (Fig. 1) - Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" pistol. When safety is ON SAFE, bolt handle cannot be raised to open action.

FIRE — Rotate safety with thumb to front stop position. Trigger can be pulled to fire pistol. 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 LOAD - Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load single cartridge upon loading incline in receiver, close bolt to chamber cartridge, lower bolt handle to lock action closed.

TO UNLOAD - Raise bolt handle and open action carefully. This will extract cartridge from barrel, live cartridge then can easily be removed from pistol.



SIGHT ADJUSTMENT -- The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at target. With eyepiece lowered range will lessen or range decrease.

RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be

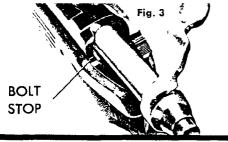
removed when mount is assembled on receiver.

PISTOL CLEANING AND CARE

To make cleaning of barrel or bolt easier — remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore-end weights or replacement of fire control parts is necessary. See Sectional View.

TRIGGER ADJUSTMENT — Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL - Use lightly oiled, soft cloth. 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 - Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

Additional care and cleaning of bolt parts can be done, if necessary. See below.

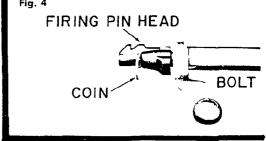
TO DISASSEMBLE BOLT PARTS — Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order.

TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver \blacksquare properly, then push bolt forward in pistol.

HANDLING — 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 excess oil for best results. Use dry graphite if necessary to lubricate metal parts.

> REMINGTON ARMS COMPANY, INC. ILION, NEW YORK, U.S.A.



"Fireball" is Trade Mark of Remington Arms Company, Inc., Bridgepart 2, Cann.

CF 33

BARBER - PRESALE R 0122918 COMPONENT PARTS

<u>Remington,</u>

MODEL **XP-100**

Bolt Action Pistol SINGLE SHOT

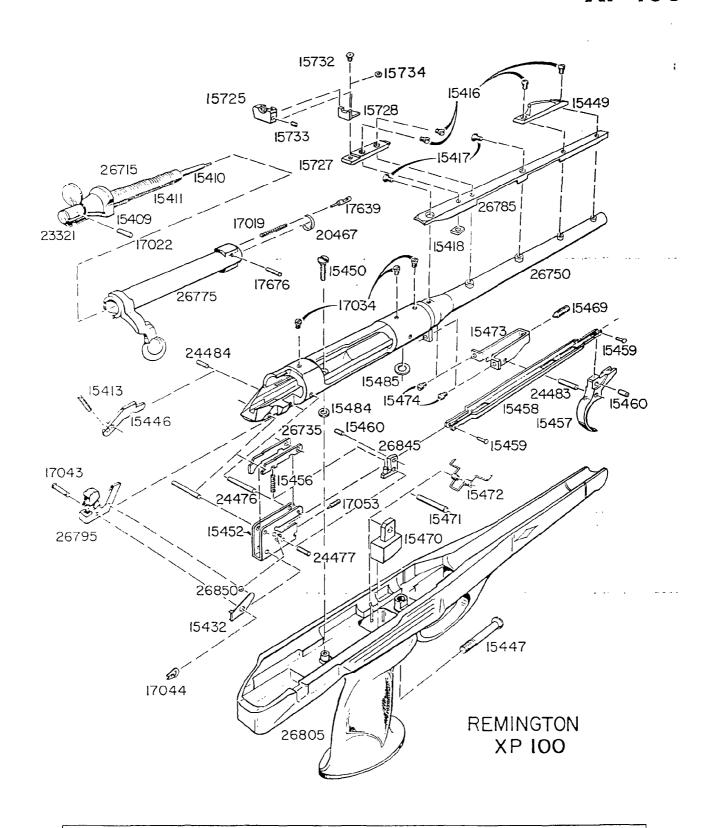
ALWAYS ORDER BY PART NAME AND PART NUMBER

	NAME OF PART Li	st Price	Part No.	NAME OF PART L	ist Price
26750	Barrel Assembly, 221 Rem. "Fireball" (includes Barrel, Barrel Bracket, Barrel Stud (4),)	15778	Rear Sight Wrench (not shown)	
	Receiver)		17034	Receiver Plug Screw	.25
26775	Bolt Assembly, 221 Rem. "Fireball" (includes	z .o.	26785	Rib	1.50
	Bolt Body Assembly and Bolt Handle)	20 10	15417	Rib Screw	.25
26770	Bolt Final Assembly, 221 Rem. "Fireball" (includes Bolt Assembly, Ejector, Ejector Pin, Ejector Spring, Extractor, Firing Pin As-	Price on Application	26795	Safety Assembly (includes Safety, Safety Thumbpiece)	1.20
	sembly) (not shown)		26850	Safety Detent Ball	.25
15409	Bolt Plug	\$ 2.40	15432	Safety Detent Spring	.35
15446	Bolt Stop	.50	17043	Safety Pivot Pin	.25
24484	Bolt Stop Pin	.25	17044	Safety Snap Washer	.25
15413 17639	Bolt Stop Spring	.25 .55	26735	Sear and Safety Cam Assembly (includes Safety Cam, Sear)	2.40
17019	Ejector Spring	.25	26845	Sear Block Assembly (includes Sear Block, Sear Block Stud)	2.10
17676	Ejector Pin	.25	24477	Sear Block Pin	.25
20467	Extractor	1.65	15456	Sear Block Spring	.25
15410	Firing Pin	2.70	17053	Sear Block Stop Screw	.25
26715	Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head,		15452	Sear Housing	1.80
	Main Spring)	7.50	24476	Sear Pin	.25
17022	Firing Pin Cross Pin	.25	15416	Sight Screw	.25
23321	Firing Pin Head	1.00	26805	Stock Assembly (includes Fore-end Tip, Fore-	
15447	Forward Receiver Screw	.50		end Tip Spacer, Fore-end Diamond, Forward Receiver Screw Escutcheon, Grip Diamond,	
15485 15449	Front Sight	.25 .90		Rear Receiver Screw, Escutcheon, Stock Half, Left; Stock Half, Right; Trigger Guard)	
15411	Main Spring	.35	15457	Trigger	.90
15450	Regr Receiver Screw	.35	15469	Trigger Adjusting Screw	.25
15484	Rear Receiver Screw Washer	.25	15470	Trigger Balance	
26840	Rear Sight Assembly (includes Rear Sight Base,		15471	Trigger Balance Pin	.50
	Rear Sight Elevation Screw, Rear Sight Eye-		15472	Trigger Balance Spring	.35
	piece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown)	3.00	15473	Trigger Housing	2.10
15727	Rear Sight Base	.50	15474	Trigger Housing Screw	.25
15733	Rear Sight Elevation Screw	.35	15458	Trigger Link	.90
15725	Rear Sight Eyepiece	1.50	15459	Trigger Link Pin	.35
15728	Rear Sight Leaf	.60	15460	Trigger Link Roller	.25
15418	Rear Sight Nut	.25	26800	Trigger Link Assembly (includes Trigger, Trig-	
15732	Rear Sight Windage Screw	.35		ger Link, Trigger Link Pin, Trigger Link Rol- ler, Sear Block Assembly) (not shown)	5.25
			24483	Trigger Pin	.25

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

DELIVERIES ARE F.O B ILION, N Y.

REPLACEMENT PARTS - IDENTIFY COMPONENTS BY PART NUMBER FROM VIEW BELOW

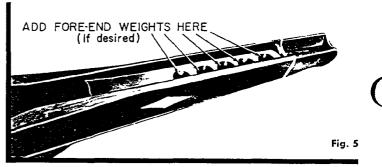


Central youns for factory service and inquiries on service and parts to REMINGTON ARMS COMPANY, INC.

Arms Service Division

Ilion, New York

All other inquiries are to be addressed to REMINGTON ARMS COMPANY, INC.
Bridgeport 2, Connecticut



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.

The sale of the following parts and certain other parts is restricted because special tools and gauges are required during assembly to make sure the firearms will operate properly.

• Barrel • Breech Block or Bolt • Receiver

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.

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.

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 the Complete Line Parts List.

IMPORTANT: When returning pistols for Factory Service, shipment by express is recommended. This will avoid any involvement with postal regulations.

CAUTION: 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

CF 36 Printed in U.S A Rev. 463 Form RD 5469

FR 012BOLT ACTION PISTOL



SINGLE SHOT • AUTOMATIC EJECTION 221 Rem. "Fireball"

HIGH POWER CALIBER

RTS PRICE



Caution - Before firing make sure barrel is clear, f

TO LOAD - Raise bolt handle to unlock bolt. Pull 1 upon loading incline in receiver, close bolt to chambe

TO UNLOAD - Raise bolt handle and open action car cartridge then can easily be removed from pistol.

The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

SAFETY (Fig. 1) — Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With -- ' rear stop position, tol. When safety is trigger car-0

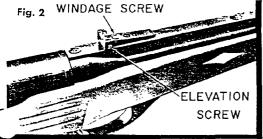
ed to open action.

ront stop position. olt handle can be

struction.

d single cartridge ock action closed.

'rom barrel, live



SIGH INCOMENT—The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten

in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at target. With eyepiece lowered range will lessen or range decrease.

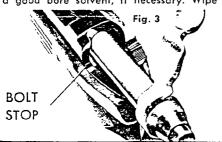
RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.



To make cleaning of barrel or bolt easier — remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore-end weights or replacement of fire control parts is necessary. See Sectional View.

TRIGGER ADJUSTMENT — Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL - Use lightly oiled, soft cloth. 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 - Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

Additional care and cleaning of bolt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS - Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order.

TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol.

HANDLING — 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 hanges in temperature can also cause condensation and wetness. Therefore, special re is needed, especially to inside metal parts to prevent rust. When shooting in ezing weather, remove excess oil for best results. Use dry graphite if necessary to Tubricate metal parts.

FIRING PIN HEAD

BOLT COIN BOLT

REMINGTON ARMS COMPANY, INC.

ILION, NEW YORK, U.S.A.

"Fireball" is Trade Mark of Remington Arms Company, Inc., Bridgeport 2, Conn

Kemmeronerondelli ACIIUN PISTOL

OUPOND

single shot • AUTOMATIC EJECTION 221 Rem. "Fireball"

HIGH POWER CALIBER

MODEL XP-100

INSTRUCTION FOLDER and PARTS PRICE LIST



The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

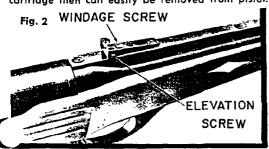
SAFETY (Fig. 1) — Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" pistol. When safety is ON SAFE, bolt handle cannot be raised to open action.

FIRE — Rotate safety with thumb to front stop position. Trigger can be pulled to fire pistol. 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 LOAD — Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load single cartridge upon loading incline in receiver, close bolt to chamber cartridge, lower bolt handle to lock action closed.

TO UNLOAD — Raise bolt handle and open action carefully. This will extract cartridge from barrel, live cartridge then can easily be removed from pistol.



SIGHT ADJUSTMENT—The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at target. With eyepiece lowered range will lessen or range decrease.

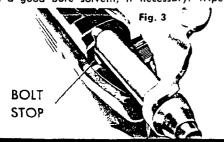
RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.

PISTOL CLEANING AND CARE



TRIGGER ADJUSTMENT — Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL — Use lightly oiled, soft cloth. 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 — Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to present wars.

Additional care and cleaning of bolt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS -- Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order.

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REMINGTON ARMS COMPANY, INC.
ILION, NEW YORK, U.S.A.

COIN BOLT PLUG

"Fireball" is Trade Mark of Remington Arms Company, Inc., Bridgeport 2, Conn.

CF 33

<u>Remington,</u>

MODEL XP-100

Bolt Action Pistol SINGLE SHOT

ALWAYS ORDER BY PART NAME AND PART NUMBER

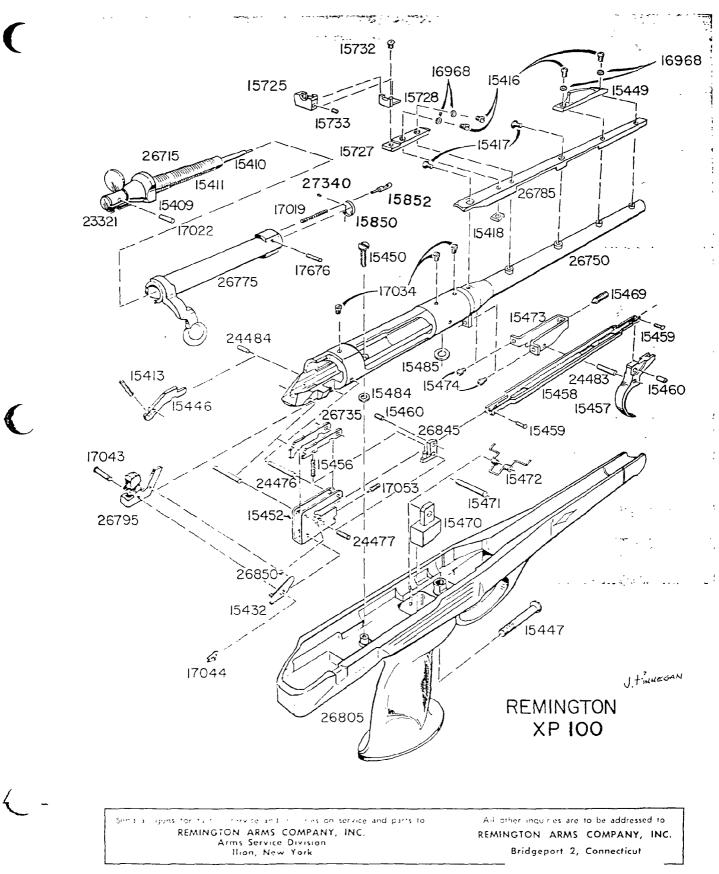
Part No.	NAME OF PART	List Price	Part No	. NAME OF PART LI	ist Price
26750	Barrel Assembly, 221 Rem. "Fireball" (includes		15778	Rear Sight Wrench (not shown)	\$.25
	Barrel, Barrel Bracket, Barrel Stud (4), Receiver)	1	17034	Receiver Plug Screw	.25
26775	Bolt Assembly, 221 Rem. "Fireball" (includes	1	26785	Rib	1.50
	Bolt Body Assembly and Bolt Handle)	. } 0 0 0	15417	Rib Screw	.23
26770	Bolt Final Assembly, 221 Rem. "Fireball" (in- cludes Bolt Assembly, Ejector, Ejector Pin Ejector Spring, Extractor, Firing Pin As	, ◀	26795	Safety Assembly (includes Safety, Safety Thumbpiece)	1.20
	sembly) (not shown)		26850	Safety Detent Ball	.25
15409	Bolt Plug	\$ 2.40	15432	Safety Detent Spring	.3
15446	Bolt Stop	.50	17043	Safety Pivot Pin	.2
24484	Bolt Stop Pin	25	17044	Safety Snap Washer	.2
15413	Bolt Stop Spring	. .25	26735	Sear and Safety Cam Assembly (includes	• •
15852	Ejector	55		Safety Cam, Sear)	2.40
17019	Ejector Spring	25	26845	Sear Block Assembly (includes Sear Block, Sear Block Stud)	2.10
17676	Ejector Pin	25	24477	Sear Block Pin	.2.
15850	Extractor	1.65	15456	Sear Block Spring	.2
27340	Extractor Rivet	25	17053	Sear Block Stop Screw	.2
15410	Firing Pin	. 2.70	15452	Sear Housing	1.8
26715	Firing Pin Assembly (includes Bolt Plug, Firing		24476	Sear Pin	.2
	Pin, Firing Pin Cross Pin, Firing Pin Head Main Spring)		15416	Sight Screw	.2
17022	Firing Pin Cross Pin	25	16968	Sight Washer	.2
23321	Firing Pin Head	. 1.00	26805	Stock Assembly (includes Fore-end Tip, Fore-	
15447	Forward Receiver Screw	.50		end Tip Spacer, Fore-end Diamond, Forward	
15485	Forward Receiver Screw Washer	.25		Receiver Screw Escutcheon, Grip Diamond, Rear Receiver Screw, Escutcheon, Stock Half,	
15449	Front Sight	90		Left; Stock Half, Right; Trigger Guard)	10.5
15411	Main Spring	35	15457	Trigger	.9
15450	Rear Receiver Screw	35	15469	Trigger Adjusting Screw	.2
15484	Rear Receiver Screw Washer	25	15470	Trigger Balance	.5
26840	Rear Sight Assembly (includes Rear Sight Base		15471	Trigger Balance Pin	.50
	Rear Sight Elevation Screw, Rear Sight Eye piece, Rear Sight Leaf, Rear Sight Windage		15472	Trigger Balance Spring	.33
	Screw) (not shown)		15473	Trigger Housing	2.1
15727	Rear Sight Base	.50	15474	Trigger Housing Screw	.2
15733	Rear Sight Elevation Screw	.35	15458	Trigger Link	.90
15725	Rear Sight Eyepiece	1.50	15459	Trigger Link Pin	.3
15728	Rear Sight Leaf	60	15460	Trigger Link Roller	.2
15418	Rear Sight Nut	25	26800	Trigger Link Assembly (includes Trigger, Trig-	
15732	Rear Sight Windage Screw	.35		ger Link, Trigger Link Pin, Trigger Link Roller, Sear Block Assembly) (not shown)	5.2
			24483	Trigger Pin	.2

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

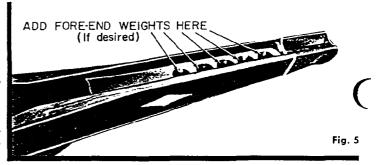
DELIVERIES ARE F.O.B. ILION, N.Y.



REPLACEMENT PARTS -- IDENTIFY COMPONENTS BY PART NUMBER FROM VIEW BELOW



FORE-END WARBERG. PRESALE RA122025 provided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt. Unscrew and disassemble forward and rear receiver screws. See sectional view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.



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. The sale of the following parts and certain other parts is restricted because special tools and gauges are required during assembly to make sure the firearms will operate properly.

• Barrel • Breech Block or Bolt • Receiver

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.

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.

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 the Complete Line Parts List.

IMPORTANT: When returning pistols for Factory Service, shipment by express is recommended. This will avoid any involvement with postal regulations.

CAUTION: 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



CF 36 Printed in U.S.A Rev 963 Form RD 5469

Remington PISTOL

OUPOND

SINGLE SHOT • AUTOMATIC EJECTION

221 Rem. "Fireball"

CENTER FIRE . HIGH POWER CALIBER

INSTRUCTION FOLDER and PARTS PRICE LIST



The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

SAFETY (Fig. 1) — 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 and trigger cannot be pulled to ""

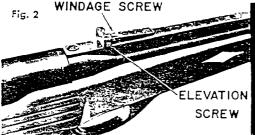
ON SAFE, bolt handle canno

FIRE — Rotate safety with the Trigger can be pulled to fire raised to open action.

Caution — Before firing make sure barrel is clear, free of heavy oil, grease, o

 ${
m TO~LOAD-Raise}$ bolt handle to unlock bolt. Pull bolt handle back to open a upon loading incline in receiver, close bolt to chamber cartridge, lower bolt ha

 ${f TO}$ UNLOAD — Raise bolt handle and open action carefully. This will extract ${f cc}$ cartridge then can easily be removed from pistol.



SIGHT ADJUSTMENT — The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range See Fig 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE — Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten

in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at target. With eyepiece lowered range will lessen or range decrease.

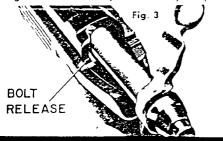
RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.

PISTOL CLEANING AND CARE

To make cleaning of barrel or bolt easier — remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore-end weights or replacement of fire control parts is necessary. See Sectional View

TRIGGER ADJUSTMENT — is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL — Use lightly oiled, soft cloth. 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 — Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

Additional care and cleaning of bolt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS — Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from bolt assembly. Reassemble in reverse order.

TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol

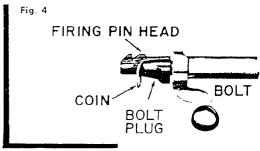
HANDLING — Wipe barrel, receiver and all steel parts to prevent rusting. Invisible "prints" of moisture can cause rust unless removed.

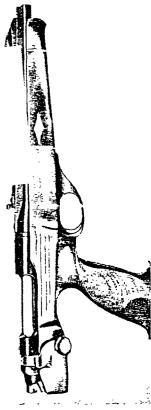
EXPOSURE — After using in wet whather, always wipe steel parts with all Abrupt changes in temperature can also cause condensation and welness. Therefore, special care is needed, especially to inside metal parts to prevent rust. When shooting in freezing weather, remove excess oil for best results. Use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

REMINGTON ARMS COMPANY, INC.

ILION, NEW YORK, U.S.A.

Freball is Trade Mark of Remington Arms Company Inc., Bridgebort 2 Conn





MODEL

XP-100

Remington LEROBOLT ACTION PISTOL

SINGLE SHOT • AUTOMATIC EJECTION

221 Rem. "Fireball"

HIGH POWER CALIBER CENTER FIRE

INSTRUCTION FOLDER and PARTS PRICE LIST

Fig. 1 (On Safe)

The Remington XP-100 is a single shot high power pistol for extreme accuracy and long range shooting.

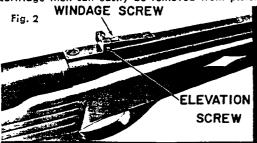
SAFETY (Fig. 1) - Close bolt and rotate safety rearward to ON SAFE position. Side lever type safety is located at right rear of receiver. With safety in rear stop position, trigger cannot be pulled to "fire" pistol. When safety is ON SAFE, bolt handle cannot be raised to open action.

FIRE — Rotate safety with thumb to front stop position. Trigger can be pulled to fire pistol. 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 LOAD - Raise bolt handle to unlock bolt. Pull bolt handle back to open action. Load single cartridge upon loading incline in receiver, close bolt to chamber cartridge, lower bolt handle to lock action closed.

TO UNLOAD - Raise bolt handle and open action carefully. This will extract cartridge from barrel, live cartridge then can easily be removed from pistol.



SIGHT ADJUSTMENT -- The Remington XP-100 has a ventilated rib on barrel. The front sight is positive "fixed" design and not adjustable. Rear sight adjusts for both windage and elevation or range. See Fig. 2. A small sight wrench is supplied with each pistol.

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 at target to right. Moving to left will move bullet impact to left.

RANGE - Turn elevation screw to loosen rear sight eyepiece on sight leaf. Raise or lower eyepiece and tighten in desired position with elevation screw. Raising eyepiece will increase range or raise bullet impact at

target. With eyepiece lowered range will lessen or range decrease. RECEIVER SIGHTING — The receiver is drilled and tapped for telescope mounts. Receiver plug screws can be removed when mount is assembled on receiver.

PISTOL CLEANING AND CARE

To make cleaning of barrel or bolt easier - remove bolt from pistol (Fig. 3). Removal of stock is not recommended unless fore-end weights or replacement of fire control parts is necessary. See Sectional View.

TRIGGER ADJUSTMENT — Is sealed at factory. This adjustment provides the proper amount of trigger pull and weight.

CLEANING OF BARREL — Use lightly oiled, soft cloth. 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 - Remove from pistol by pressing bolt stop (Fig. 3). Press down on front of bolt stop. Bolt stop is located in left rear of bolt channel in receiver. Use small flat key or screwdriver. Allow bolt to slide back and disassemble as stop is pressed. Pull bolt from pistol. Clean bolt, or bolt parts, with a good petroleum solvent. Brush bolt face to remove shooting residue. Re-oil lightly and lubricate cam surfaces on bolt to prevent wear.

Additional care and cleaning of bolt parts can be done, if necessary. See below.

TO DISASSEMBLE BOLT PARTS - Pull bolt from pistol. Pull firing pin head back until coin or similar piece can be inserted (Fig. 4). Hold bolt handle and turn bolt plug until entire firing pin assembly can be pulled from balt assembly. Reassemble in reverse order.

Fig. 4

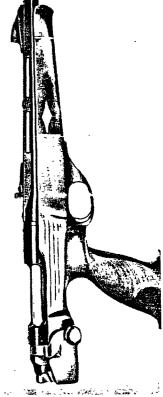
TO PUT BOLT IN PISTOL — With safety forward, simply align bolt lugs to receiver properly, then push bolt forward in pistol.

HANDLING — 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 excess oil for best results. Use dry graphite if necessary to lubricate metal parts.

> REMINGTON ARMS COMPANY, INC. ILION, NEW YORK, U.S.A.

BOLT COIN BOLT



MODEL

XP-100

"Fireball" is Trade Mark of Remington Arms Company, Inc., Bridgeport 2, Conn

FIRING PIN HEAD

MODEL XP-100

Bolt Action Pistol SINGLE SHOT

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 Pric
26750	Barrel Assembly, 221 Rem. "Fireball" (includes		26785	Rib	\$ 1.8
	Barrel, Barrel Bracket, Barrel Stud (4) Receiver)	·	15417	Rib Screw	3
26775	Bolt Assembly, 221 Rem. "Fireball" (includes Bolt Body Assembly and Bolt Handle)	ation of	26795	Safety Assembly (includes Safety, Safety Thumbpiece)	
26770	Bolt Final Assembly, 221 Rem. "Fireball" (in-	Pric \ppli	26850	Safety Detent Ball	3
20//0	cludes Bolt Assembly, Ejector, Ejector Pin,		15432	Safety Detent Spring	4
	Ejector Spring, Extractor, Firing Pin As-	1 1	17043	Safety Pivot Pin	3
	sembly) (not shown)	i	17044	Safety Snap Washer	3
15409	Bolt Plug		14269	Sear Safety Cam	2.9
15446 24484	Bolt Stop Pin	ı	26845	Sear Block Assembly (includes Sear Block, Sear Block Stud)	
15413	Bolt Stop Spring	í	24477	Sear Block Pin	
15852	Ejector	1.10	15456		
17019	Ejector Spring	Į		Sear Block Spring	
17676	Ejector Pin		17053	Sear Block Stop Screw	
15850	Extractor	1.65	15452	Sear Housing	
27342	Extractor Rivet	.30	24476	Sear Pin	
15410	Firing Pin	3.25	15416	Sight Screw	
26715	Firing Pin Assembly (includes Bolt Plug, Firing Pin, Firing Pin Cross Pin, Firing Pin Head, Main Spring)	İ	16968 26805	Stock Assembly (includes Fore-end Tip, Fore-	
17022 15673	Firing Pin Cross Pin	.30		end Tip Spacer, Fore-end Diamond, Forward Receiver Screw Escutcheon, Grip Diamond, Rear Receiver Screw, Escutcheon, Stock Half,	
15447	Forward Receiver Screw		10,5~	Left; Stock Half, Right; Trigger Guard)	
15485	Forward Receiver Screw Washer	1	15457	Trigger	
15449	Front Sight	1		Trigger Adjustment Screw	
15411	Main Spring	,	15470	Trigger Balance	.5
15450	Rear Receiver Screw	1	15471	Trigger Balance Pin	.5
15484	Rear Receiver Screw Washer	_ 1		Trigger Balance Spring	
26840	Rear Sight Assembly (includes Rear Sight Base,		15473	Trigger Housing	2.5
	Rear Sight Elevation Screw, Rear Sight Eye-		15474	Trigger Housing Screw	.30
	piece, Rear Sight Leaf, Rear Sight Windage Screw) (not shown)		15458	Trigger Link	1.10
15727	Rear Sight Base	į.	15459	Trigger Link Pin	.40
15733	Rear Sight Elevation Screw	1	15460	Trigger Link Roller	.30
15725	Rear Sight Eyepiece	1		Trigger Link Assembly (includes Trigger, Trig-	
15728	Rear Sight Leaf			ger Link, Trigger Link Pin, Trigger Link Roller, Sear Block Assembly) (not shown)	6.30
15418	Rear Sight Nut	.30	24483	Trigger Pin	.30
15732	Rear Sight Windage Screw	.40		• • • • • • • • • • • • • • • • • • • •	.50
15778	Rear Sight Wrench (not shown	.30		SUPERSEDED and SERVICE PARTS	
17034	Receiver Plug Screw	.30	20467	Extractor	\$2.90

DELIVERIES ARE FO.B ILION, N.Y.

PARTS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE

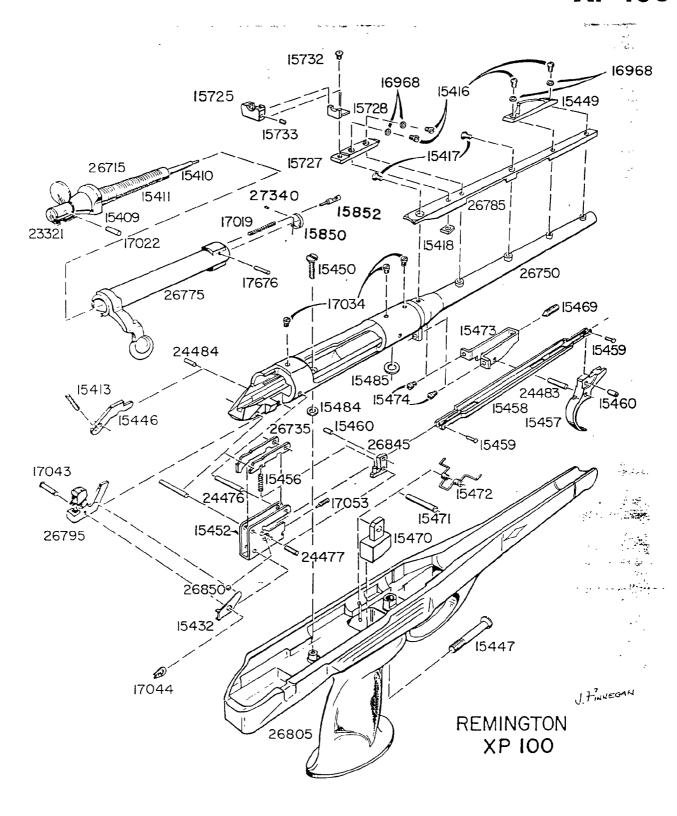
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SECTIONAL VIEW

MODEL XP-100

REPLACEMENT PARTS - IDENTIFY COMPONENTS BY PART NUMBER FROM VIEW BELOW

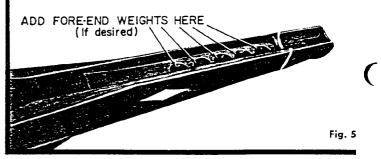


Send all guns for factory service and inquiries on service and parts to REMINGTON ARMS COMPANY, INC.

Arms Service Division

Ilion, New York 13357

All other inquiries are to be addressed to REMINGTON ARMS COMPANY, INC. Bridgeport, Connecticut 06602 FORE-END WIGHTS (Fig. 5)—FIVE (5) Cavities are provided inside fore-end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights. To Remove Barrel and Action: Remove bolt. Unscrew and disassemble forward and rear receiver screws. See sectional view. Lift barrel and action from stock. Insert weights and reassemble barrel and action to stock. Make certain nylon receiver screw washers (forward and rear) are in correct position against receiver during reassembly. Also that trigger balance remains centrally positioned on its pin in stock. This will enable top of balance to re-enter slot in trigger link easily. Make certain both receiver screws properly re-enter metal screw escutcheons in stock and tighten action securely.



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, 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 dumage (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

Printed in U.S.A. Rev. 271 Form RD 5469

REMINGTON FIELD SERVICE MANUAL

The Remington XP-100 is a single shot, high power, bolt action pistol for extreme accuracy and long range shooting. The basic operations of bolt, loading, extracting and ejection are similar to most bolt action rifles.



The Instruction Folder RD-5469 is packaged with each new pistol shipped from the factory. Folders may also be obtained from the dealer or retailer. The folder outlines the operating instructions and instructions for care and maintenance of the pistol.

When handling pistol for servicing and shipping make certain that pistol is empty with no rounds in barrel chamber.

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Extractor	#20467	
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MODEL XP-100

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BOLT FINAL ASSEMBLY:

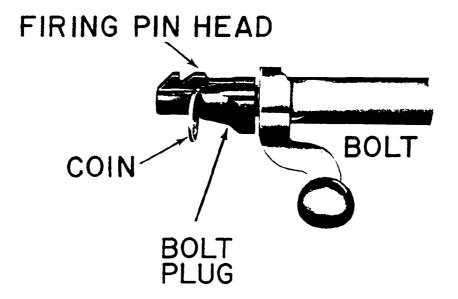
To Disassemble - With safety lever forward, lift bolt handle upward as far as it will go and pull bolt rearward until it is blocked by the bolt stop. Insert small tool into space between bolt and receiver and push down against angle on bolt stop. When bolt stop is depressed pull bolt rearward from receiver.

To Replace - Bolt assembly components of BOLT FINAL ASSEMBLY includes bolt body assembly and bolt handle. Return rifle to factory for selective assembly of bolt assembly to barrel. Remaining components of BOLT FINAL ASSEMBLY include ejector, ejector pin, ejector spring, extractor and firing pin assembly and may be replaced with no factory adjustment required. Return rifle to factory if replacement of BOLT FINAL ASSEMBLY is necessary.

<u>To Reassemble</u> - With safety lever in forward position, align bolt lugs with slots in receiver with bolt handle facing up. Push bolt forward as far as it will go and rotate bolt handle downward completely.

BOLT COMPONENTS:

<u>To Disassemble</u> - Pull firing pin head rearward until a coin can be inserted between it and the bolt plug. (see sketch below) This can be done by catching the notch in the firing pin head on a sharp corner or placing it in a vise. Unscrew the bolt plug to remove the firing pin assembly.



MODEL XP-100

Assembly

REMINGTON

Page 2

FIELD SERVICE MANUAL

Drive out firing pin cross pin (see sketch above) with a punch, leaving punch in the hole to hold parts together to prevent mainspring tension from stripping off firing pin head and bolt plug forcefully. Compress the mainspring with the bolt plug until coin, punch and firing pin head can be removed. Release mainspring tension carefully, removing firing pin head, bolt plug and mainspring. Drive out ejector pin. Leave punch in hole. Compress ejector spring by pressing on ejector. Remove punch. Release ejector slowly until tension is relieved from spring. Remove ejector and spring.

With pointed tweezers inserted in holes provided in end of extractor, compress ends together until extractor can be removed from face of bolt.

To Replace - See page 1.

<u>To Reassemble</u> - With pointed tweezers inserted in extractor holes, compress ends together with extractor hook facing bolt face. Assemble extractor in bolt face. Do not attempt to assemble by forcing extractor into bolt face with fingers.

Assemble ejector spring and ejector with stem end in spring. Align ejector with ejector pin hole, compress ejector, insert punch and drive in ejector pin.

Assemble mainspring and bolt plug. Grasp bolt plug and compress mainspring. Assemble firing pin head, align holes in firing pin head and firing pin, and insert punch. Insert coin between front end of firing pin head and rear end of bolt plug. Drive in firing pin cross pin.

Assemble firing pin assembly in rear end of bolt.

STOCK ASSEMBLY: (with bolt removed)

- <u>To Disassemble</u> Unscrew forward receiver screw from bottom of stock.

 Unscrew rear receiver screw up through receiver and remove stock assembly.
- <u>To Replace</u> All parts completely interchangeable with no factory adjustment required. Replace as an assembly. Stock assembly is a welded nylon unit factory-listed to include: Fore end tip, fore end tip spacer, fore end diamond, forward receiver screw escutcheon, grip diamond, rear receiver screw escutcheon; stock half, left; stock half, right; trigger guard.

Five (5) cavities are provided inside fore end (under barrel) for adding weights. Each cavity will hold a .38 caliber, metal case, 130 grain bullet (nose down). Barrel and action must be removed from stock to add weights.

MODEL XP-100 Assembly Page 3

To Reassemble - Make sure that front and rear receiver screw washers (nylon) are in place in bottom of receiver and that trigger balance is in place and central in stock assembly. Insert forward receiver screw into stock from bottom to align forward escutcheon. Reassemble stock assembly to pistol, making certain receiver and barrel are well seated into stock and tighten forward receiver screw. Trigger should work freely. Should trigger not be central with clearance slot in trigger guard, loosen forward receiver screw and rotate receiver assembly slightly until trigger clears in slot. Retighten forward receiver screw. Insert and tighten rear receiver screw.

TRIGGER BALANCE: (with stock removed)

<u>To Disassemble</u> - Grasp top of trigger balance between thumb and forefinger and, lifting up, remove from stock assembly. Disassemble trigger balance pin and spring from trigger balance.

To Replace - All parts interchangeable -- no factory adjustment required.

To Reassemble - Hold trigger balance with stem facing up and large angle on bottom facing forward. Hook trigger balance spring around stem of trigger balance so that opening in spring faces forward and coils are face up. (See Sectional View on last page) Align holes in spring with hole in trigger balance and slide in trigger balance pin. Reassemble trigger balance into stock assembly. Both ends of trigger balance pin should be seated in slots (about 1" rearward of forward receiver screw escutcheon) in stock. Bent ends of spring should face against walls ahead of trigger balance pin and tension should force bottom of trigger balance forward.

IMPORTANT: Make sure trigger balance is central with stock assembly.

REAR SIGHT ASSEMBLY:

To Disassemble - Unscrew the two sight screws from rear sight base and remove rear sight assembly. The rear sight nut is used to secure the rearmost rear sight screw to the rib. This nut is located between rib and barrel, accessible only when rib is removed from barrel. See instructions for rib. Unscrew rear sight elevation screw from right side of rear sight eyepiece and remove eyepiece. Unscrew small rear sight windage screw from top of rear sight leaf and remove rear sight leaf from rear sight base. The small socket wrench shipped with each pistol is used for this purpose.

To Replace - All parts interchangeable -- no factory adjustment required.

MODEL XP-100

Assembly

REMINGTON

Page 4 FIELD SERVICE MANUAL -

<u>To Reassemble</u> - Place rear sight leaf on rear of rear sight base, align holes and screw in rear sight windage screw. Line up slot in rear sight eyepiece with rear sight leaf and slide eyepiece down on leaf and screw in rear sight elevation screw. For easiest reassembly of rear sight assembly the rib should be removed.

FRONT SIGHT:

To Disassemble - Unscrew and remove two sight screws and remove front sight.

To Replace - Interchangeable -- no factory adjustment required.

To Reassemble - Follow reverse order.

RIB (with sights removed)

<u>To Disassemble</u> - Unscrew two rib screws and remove rib and rear sight nut from barrel.

To Replace - All parts interchangeable -- no factory adjustment required.

To Reassemble - Place rear sight nut in recess provided in bottom of rib, place rear sight assembly on top of rib so that rear hole aligns with small hole in rib and rear sight nut, and screw <u>lightly</u> together. Do not tighten at this time. Place rib over studs on barrel. Screw two rib screws (lightly) through rib and into studs on barrel behind and ahead of rear sight assembly. Do not tighten at this time. Reassemble front sight (see Front Sight Assembly). See that rib is fitted to contour of barrel properly and tighten all screws.

SAFETY ASSEMBLY:

<u>To Disassemble</u> - Push safety snap washer out of slot in safety pivot pin. A screw driver or the edge of a coin is suitable for this purpose. Remove safety pivot pin, safety detent spring, safety assembly and safety detent ball.

To Replace - All parts interchangeable -- no factory adjustment required.

To Reassemble - Place safety assembly into sear housing so that short tab fits into opening between walls of housing and long tab fits into slot in bottom of receiver. Align hole in rear of safety assembly with hole in sear housing and push in safety pivot pin from left side. Place safety detent ball into hole in safety assembly and rotate safety assembly to rear position. Place safety detent spring over safety assembly so that bent tabs fit inward over safety assembly. Making sure that safety pivot pin is in as far as it will go, snap safety snap washer into slot in pin. Safety should snap freely forward and rearward.

MODEL XP-100 Assembly Page 5

SEAR HOUSING and COMPONENTS

- To Disassemble (with safety removed) Drive out two sear pins from bottom rear of receiver and remove sear housing, sear and safety cam assembly and sear block spring. Remove sear block stop screw only if replacement is required. Drive trigger pin out of trigger housing and remove trigger link assembly. Drive sear block pin out of sear housing and disassemble housing from trigger link assembly.
- To Replace All parts interchangeable -- no factory adjustment required.

 See instructions for trigger adjustment, should adjustment of sear block stop screw be necessary.
- To Reassemble Align hole in sear block assembly with bottom forward hole in sear housing (tabs face forward on sear housing). Drive in sear block pin until end is flush with or under right side of housing. Insert housing up into slot in bottom of receiver. Align forward sear pin holes in receiver and housing. Drive forward sear pin into receiver hole and part way into hole in housing to retain housing in receiver. Insert sear and safety cam assembly into housing (see Sectional View on last page). Align holes with punch from right side of receiver and drive sear pin in completely until end of sear pin is flush on under inside wall of bolt stop slot in receiver. Place sear block spring into housing and over sear block stud. Push down on sear and safety cam assembly (top of spring should fit into slot on bottom of sear) until step on top rear of sear and safety cam assembly is below rear sear pin hole. Drive in rear sear pin completely. Sear and safety cam assembly should now be spring loaded and retained by the rear sear pin. Screw in sear block stop screw. Fit trigger up into trigger housing, align holes and tap in trigger pin. Trigger should work freely.

TRIGGER LINK ASSEMBLY:

- Note: The trigger link assembly is assembled at the factory as a unit and it is not intended nor recommended that it be disassembled. Should disassembly be attempted, instructions are given below.
- To Disassemble Using small punch, carefully drive out front and rear trigger link pins from right to left. Disassemble trigger, trigger link, trigger link pin (front and rear), trigger link roller (front and rear), and sear block assembly. If original trigger link is to be replaced, it is important that it is not damaged during disassembly, especially that the two holes do not be come enlarged when driving out pins.

MODEL XP-100

Assembly REMINGTON

Page 6 FIELD SERVICE MANUAL --

- <u>To Replace</u> Replacement as an assembled unit recommended. Plant assembling processes are used that require special tooling. However, parts are interchangeable providing sufficient care is taken when removing the staked trigger link pins.
- To Reassemble Insert trigger link roller into top hole in trigger and place between tabs in front of trigger link. Flat surface on trigger link should face down and two openings in bottom (flat) surface will face forward. (See Sectional View on last page) Align holes and insert trigger link pin from left to right. Support under head of pin with pin all the way into hole, and carefully stake opposite end of pin so that pin will be retained. Trigger should pivot freely in trigger link with little or no end play or lateral movement of trigger in trigger link. Such play may be caused by enlargement of holes in trigger link when driving out trigger link pins. Should this occur, replacement of the trigger link will be required.

TRIGGER HOUSING (with trigger link assembly removed)

- <u>To Disassemble</u> Unscrew trigger housing screws from back of barrel bracket and remove trigger housing. Trigger adjustment is made and sealed during factory assembly. The trigger adjusting screw, therefore, should not be disassembled unless required for readjustment of trigger. See instructions for trigger adjustment.
- <u>To Replace</u> Parts interchangeable -- no factory adjustment required. Should replacement of trigger adjusting screw be required see instructions for trigger adjustment.

To Reassemble - Follow reverse order.

BOLT STOP (with sear housing removed)

- <u>To Disassemble</u> Drive out bolt stop pin and disassemble bolt stop and bolt stop spring.
- <u>To Replace</u> Interchangeable --- no factory adjustment required.
- To Reassemble Place end of bolt stop spring into recess provided in bottom of bolt stop slot. Place bolt stop up into slot, fitting bolt stop spring into slot at rear of bolt stop. Align holes and drive bolt stop pin through bolt stop and part way into receiver. End of pin should not protrude into sear housing slot. After sear housing has been reassembled into receiver, drive bolt stop pin in as far as it will go.

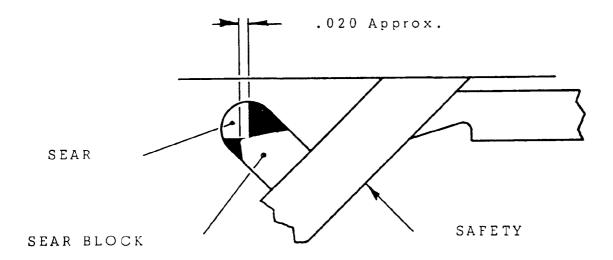
TRIGGER ADJUSTMENT (with bolt final assembly in receiver and stock removed)

Note: Trigger adjustment is made and sealed during factory assembly and it is not recommended that it be disturbed unless replacement of parts requires it.

1. Pull trigger to extreme rearward position and close bolt. Release trigger. Screw in sear block stop screw until it touches sear block and stake screw in this position.

To check this adjustment, open and close bolt. Pulling trigger should move sear block out from under sear, leaving a minimum of overtravel after sear has been released.

Sear and sear block engagement can be seen through the elongated slot in upper-central part of sear housing. This engagement should be approximately .020 of an inch. See sketch below.



By screwing the trigger adjusting screw into trigger housing further, this engagement is decreased.

2. To eliminate trigger creep (excessive trigger motion prior to release of sear) remove bolt and pull trigger to its rearmost position. Screw in trigger adjusting screw until approximately one quarter of an inch remains protruding from forward end of trigger housing.

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- 3. With bolt removed, release trigger and push down on top-rear end of sear. Check engagement as described above. To check final sear engagement, insert and close bolt. Pulling trigger should allow firing with minimum of trigger motion prior to release of sear. If excessive creep is evident on making this check, readjust as required.
- 4. Check final trigger adjustment by pushing on rear end of firing pin head when action is cocked. The firing pin should not move. If motion is seen, trigger adjusting screw should be readjusted to allow more engagement of sear and sear block.
- 5. When proper adjustment has been made, stake trigger adjusting screw.
- 6. Should pistol fire when bolt is rammed forward and closed roughly, adjustment has been made too fine and there should be more engagement of sear and sear block.

If desired, a final check can be made by using a trigger pull scale. The factory adjusted pull is from $1\ 1/2$ to $2\ 3/4$ pounds. Adjustment of the trigger should be within this range.

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1. FAIL TO EXTRACT

a. Cause - Broken or worn extractor.

Remedy - Fit new extractor.

b. Cause - Fouled or rusted barrel chamber.

Remedy - Clean, lightly polish or replace barrel.

2. FAIL TO EJECT

a. Cause - Ejector stuck in bolt.

Remedy - Free or replace ejector.

b. Cause - Fouling.

Remedy - Clean bolt face and ejector.

c. Cause - Broken or worn extractor.

Remedy - See fail to extract.

3. FAIL TO COCK

a. Cause - Broken, worn or improperly adjusted sear or sear block, or both.

Remedy - Replace or readjust parts.

b. Cause - Firing pin follows down.

Remedy - Fit new firing pin or seat assembly.

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STOCK

Listed below is the recommended method of restoring the finish on the Nylon stock.

Use finely powdered pumice stone and oil. Rub with Scratches:

felt pad. Wipe clean and dry.

Use Du Pont auto rubbing compound. Rub with cloth Abrasion:

pad. Wipe clean and dry.

Use Du Pont autowaxes. For Polishing:

To Clean Checkering: Use stiff tooth brush.

(and Striations)

CAUTION: Phenol is used in the weld assembly of nylon components.

Use all necessary acid handling precautions.

Follow numbered sequence:

Swab both joining surfaces with phenol. Take care that acid is applied to contact surfaces only.

2. Two (2) applications should be sufficient.

- 3. Allow swabbed surfaces to saturate thoroughly for at least five (5) minutes before joining.
- 4. Join saturated surfaces and hold in place. Use tape or clamps.

Note: Care should be taken that acid in excess is not applied to joining surfaces. Excess acid, squeezed or extruded from joined surfaces, must be removed immediately. Blemished areas will appear on unjoined areas if acid saturation is

allowed to develop.

Allow at least one (1) hour for joined surfaces to weld together. 5. Then remove tape or clamps.

To remove slight abrasions or blemishes in weld areas, use a good grade of auto rubbing compound.

