

COMPONENT PARTS LIST MODEL 121 SLIDE ACTION REPEATING RIFLE

When ordering parts, specify model, caliber, part name and number, and the serial number of the gun. All parts marked with an asterisk (*) should be fitted at factory or by a qualified gunsmith.

Part Number	Part Name	Part Number	Part Name
601	* Action Bar (state Cal.)	31	Hammer Bushing
884	* Action Bar Asm. (state Cal.) (incl. Action Bar, Cartridge Stop, Carrier Dog, Carrier Dog Spring, Carrier Dog Spring Screw)	32	Hammer Pin
164	* Barrel (state Cal.)	19601	Magazine Follower (state Cal.)
607	Breech Block (state Cal.)	78	Magazine Lever
800	Breech Block Comp. (state Cal.) (incl. Breech Block, Extractor, Extractor Plunger, Extractor Spr., Firing Pin, Firing Pin Spr.)	22300	Magazine Lever Pin
17015	Butt Plate, Metal	79	Magazine Lever Spring
18778	Butt Plate Screw (2)	34	Magazine Pin
411	Carrier (state Cal.)	235	Magazine Plug (state Cal.)
412	Carrier Dog	538	Magazine Ring
614	Carrier Dog Spring	39	Magazine Screw
121	Carrier Dog Spring Screw	340	Magazine Spring
215	Cartridge Stop	342	Magazine Tube, Inner
122	Ejector Plunger	802	Magazine Tube, Inner, Comp. (incl. Inner Mag. Tube, Mag. Follower, Mag. Lever, Mag. Lever Pin, Mag. Lever Spr., Mag. Pin, Mag. Plug, Mag. Spring)
123	Ejector Plunger Case	344	Magazine Tube, Outer
128	Ejector Plunger Case Screw	46	Main Spring
124	Ejector Plunger Stop Screw	47	Main Spring Rod
125	Ejector Plunger Spring	17229	Open Sight Leaf
417	Extractor (state Cal.)	28095	Open Sight Step
18	Extractor Plunger	75	Plug Screw
19	Extractor Spring	17570	Rear Sight Screw (2)
149	Firing Pin (state Cal.)	352	* Rec. & Gd. Assem. (state Cal.)
126	Firing Pin Retaining Pin	885	* Receiver Comp. (incl. Receiver, Rec. Bushing, Plain, Rec. Down Scr., Take Down Scr. Retainer)
222	Firing Pin Spring	53	Receiver Bushing, Plain
18592	Fore End, A Grade (incl. Fore End & Fore End Escutcheon (2))	54	Receiver Bushing, Threaded
18537	Fore End Escutcheon (2)	257	Retainer (state Cal.)
18591	Fore End Screw and Lock Washer (2)	58	Safety
21076	Front Sight	59	Safety Plunger
529	* Guard	60	Safety Plunger Pin
886	* Guard Asm. Comp. (incl. Guard, Safety Spr., Safety Plunger, Safety Plunger Pin, Carrier, Hammer, Hammer Pin, Hammer Pin Bush., Main Spr., Main Spr. Rod, Trigger, Trigger Pin, Trigger Spring, Trigger Spr. Case, Plug Screw)	61	Safety Spring
530	Hammer	363	Stock A Grade
		64	Stock Bolt
		118	Stock Bolt Lock Washer
		65	Stock Bolt Washer
		66	Take Down Screw
		85	Take Down Screw Retainer
		68	Trigger
		69	Trigger Pin
		70	Trigger Spring
		71	Trigger Spring Case

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ILION, N.Y., U.S.A.

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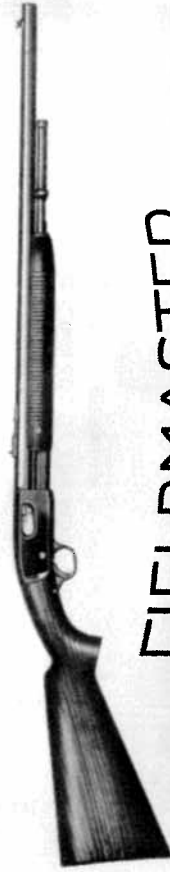
INSTRUCTIONS FOR OPERATION AND CARE

of the

Remington



MODEL 121



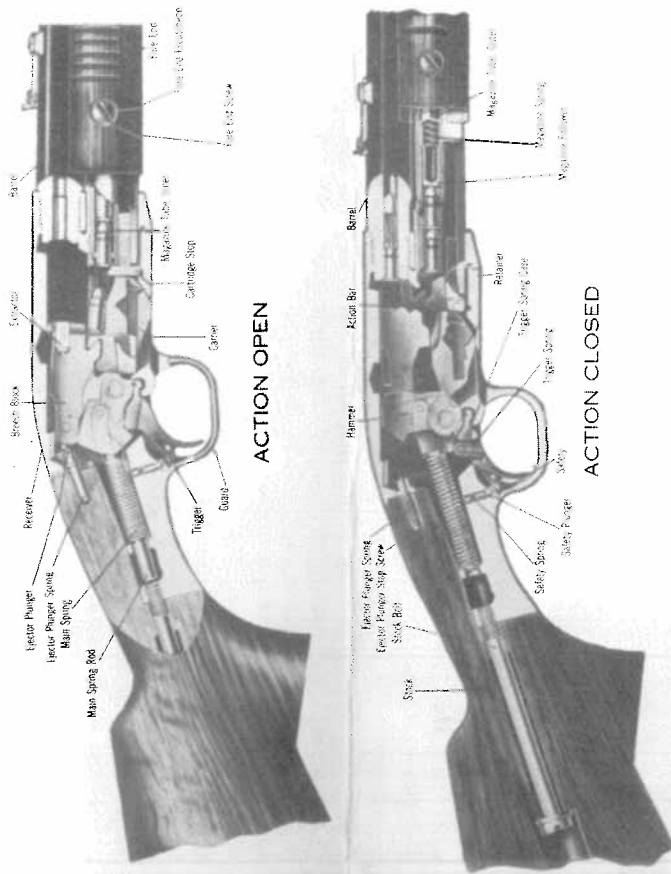
FIELDMASTER

SLIDE ACTION REPEATING RIFLE

No. 121A—Chambered for .22 Short, Long, Long Rifle
No. 121S—Chambered for .22 Remington Special

REMINGTON ARMS COMPANY, INC. ILION, N.Y., U.S.A.

SECTIONAL VIEWS



HOW TO ADJUST SIGHTS

The purchaser of any new rifle should test the alignment of sights by a shooting test at the kind of shooting he intends using the rifle for. While the rifle is sighted at the factory over a 25 yard range, individual methods of sighting and of customer's eye sight vary so much as to make it advisable for the customer to test the rifle by his own methods.

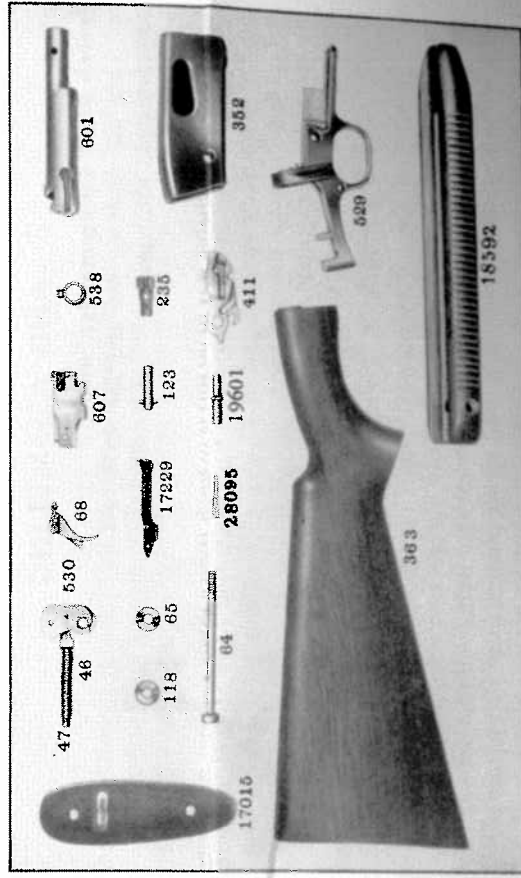
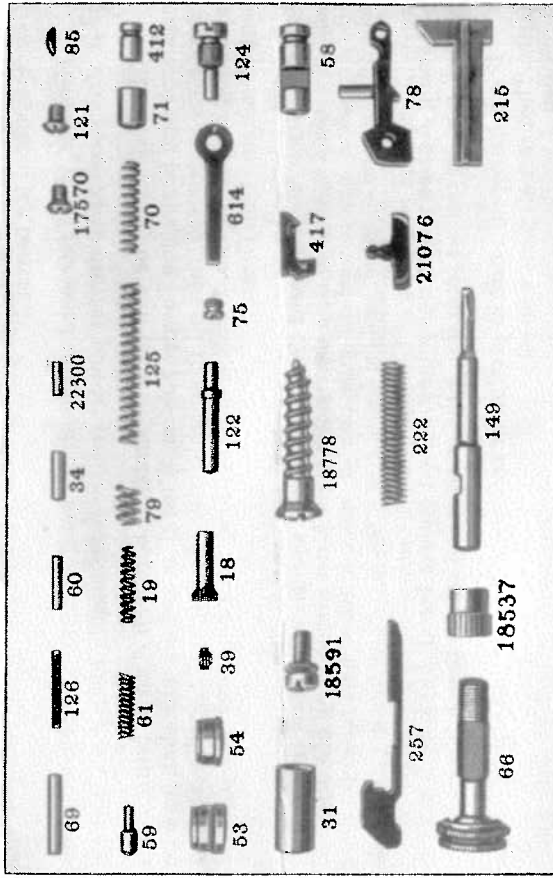
A good and reliable way to do this is to shoot from a prone position where the body may be at perfect rest and the rifle barrel rested on a bag of sand to insure holding on the same point at each shot. Fire five or ten shot groups into a target placed at the average range of your shooting.

If the center of group is at right of point aimed at, carefully drive front sight toward the right and test by firing another group of five shots, or if group is to left of point aimed at, move front sight to the left.

If group of shots are low, move the elevating step one or more notches to the rear. A good way to align the sights is to match the tops of front and rear sights on a level with each other and bring front sight just high enough to allow full view of spot aimed at.

An attempt to hold front sight at bottom of notch usually results in a bad blur in average outdoor light and overshooting in dim light.

COMPONENT PARTS MODEL 121, .22 CALIBER REPEATING RIFLE



INSTRUCTIONS FOR OPERATION AND CARE

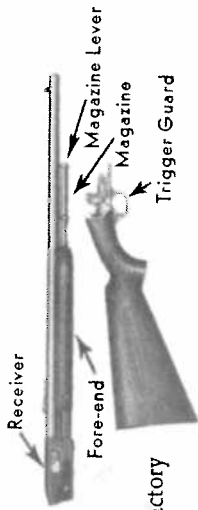


FIGURE 1

The rifle is shipped from the factory taken down, as in Fig. 1.

Put Rifle Together: Cock the hammer by pulling back until it catches. Unscrew the take-down screw in the left side of receiver and pull it out as far as possible, Fig. 2. Fit the trigger guard into the receiver, aligning the tongue at front end of guard into groove of receiver, also dowel pins at rear end of receiver. Push the take-down screw through the guard and turn it tightly into receiver. The wide slot in head of screw permits use of a coin for tightening or loosening the screw.



FIGURE 2

Safety: The rifle is now cocked and may be made SAFE by setting the safety to ON position, that is by pressing the plunger at rear of trigger from LEFT to RIGHT until red band is covered.

(For the convenience of left-handed shooters, a special safety can be fitted to operate in the opposite direction, i. e., it is pushed ON from right side and OFF from the left.)

Indications that Rifle is Cocked: 1. The safety can be pushed ON. 2. The action is locked closed and the fore-end cannot be moved rearward. 3. The carrier is exposed in slot at bottom as in Fig. 4.

To Load Magazine: The type of cartridge which your rifle will handle is plainly stamped upon rear end of barrel near the receiver. DO NOT ATTEMPT TO LOAD OTHER TYPES THAN THE ONES NAMED.

Press the magazine lever, Fig. 3, and pull out the inner magazine tube until loading opening is uncovered.

Insert cartridges with bullets forward (toward muzzle of barrel) into the opening until the last one shows in loading opening. Do not try more as the tube cannot be closed properly and locked.

Press tube entirely into the rifle, turning it slightly to make it telescope more easily over cartridges until the magazine lever will lock into notch properly.

Magazine capacity No. 121A, twenty short, fifteen long, or fourteen long rifle cartridges; No. 121S, twelve .22 Rem. Spec.

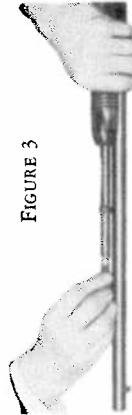


FIGURE 3

Load Barrel from Magazine: Press upward as in Fig. 4 upon the exposed part of carrier which releases the action bar. (Not necessary if gun is not cocked.) Now pull fore-end rearward until it stops, then move it forward to close the action. During this operation a cartridge is taken from magazine and inserted directly into the barrel and the action locked closed ready to be fired.



FIGURE 4

To Fire: BE SURE GUN IS POINTED WHERE YOU WANT TO SHOOT. Push safety OFF (from right to left) and pull trigger.

To Reload: Move the fore-end smartly backward to stop, then fully forward.

To Unload: If desired to remove cartridges from the magazine, press magazine lever as in Fig. 3 and pull inner magazine tube from rifle, tilt muzzle downward and cartridges will flow from tube, except one remaining in action bar and one in barrel. To remove these, return tube into rifle and lock it. Press bottom of carrier as in Fig. 4 to release action, pull fore-end fully open to eject cartridge from barrel, close action to move second cartridge into barrel, OPEN ACTION AGAIN TO EJECT SECOND CARTRIDGE FROM BARREL.

Take Down: Loosen take-down screw (using coin or screw driver), pull screw out to its stop, grasp stock portion and barrel portion firmly in each hand as in Fig. 4 and pull them apart. Due to a snug fit, a new rifle may require a strong pull to separate them.

Now return take-down screw into receiver to prevent being bent or losing breech block.

Remove Breech Block: Pull take-down screw fully out to stop, move fore-end fully rearward, turn receiver bottom up, raise rear end of breech block slightly while moving fore-end forward to disengage breech block.

Replace Breech Block: Move fore-end forward, place breech block into receiver until lug of block enters shallow hole in receiver, then move fore-end rearward to engage breech block, press rear end of block to tilt it from shallow hole and engage fully with action bar, then move fore-end forward.



FIGURE 5

Note: The rifle has been made easily dismountable to favor thorough cleaning as with block removed, a clear view through the barrel can be obtained and the wiping rod pulled through barrel from breech to muzzle.

CARE OF RIFLE

Exclusive use of Remington ammunition with "KLEANBORE" priming or Peters ammunition with "RUSTLESS" priming will considerably reduce the amount of care necessary to keep rifle in good condition. It will be unnecessary to clean the bore of the barrel.

However, if old fashioned ammunition is used, clean the bore as soon as possible after shooting to prevent powder residue from causing rusting and pitting.

CLEANING can be well done by scrubbing bore with cloth or bristle brush saturated with Remington Powder Solvent. Wipe clean and dry with cloth until no more stain is removed, then oil thoroughly with "Remington" Oil. Repeat same operation in a day or two. If rifle is to be put away for a long time, coat the bore with Remington Gun Grease.

CAUTION: We recommend the use of long rifle ammunition. If short cartridges are used care should be taken to clean the chamber of the barrel after shooting as a deposit of lead accumulates at the forward end of the chamber, which, if left, will not permit the use of long rifle cartridges afterward, until the deposit is removed.

Cleaning Action: Take down the rifle and remove breech block as described, wipe all powder residue from inside the receiver and off the breech block.

If it is hardened, a bath in gasoline or kerosene will soften and remove it more easily. Then coat all parts with oil.

INSTRUCTIONS FOR COMPLETELY DISMOUNTING AND ASSEMBLING

Breech Block Components: Drive out firing pin retaining pin and remove firing pin with spring.

To remove extractor, insert the blade of a screw driver between the rear end of extractor and plunger, as in Fig. 6, to separate the two parts. Pry out and forward upon extractor, being careful to prevent spring and plunger from springing away when released.

To assemble these parts, put spring and plunger into hole, place lug of extractor against plunger, push extractor rearward until its lug will pass sidewise into large hole and press it to bottom or until spring plunger snaps into proper place.

Stock: Remove two butt plate screws and butt plate. Then with a long screw driver through deep hole in stock, unscrew the stock bolt and pull stock off guard.

When replacing stock bolt, be sure to put back upon bolt all washers taken out, for if not replaced, the stock bolt may reach into guard so far as to prevent main spring rod from moving to fully cocked position. See sectional view Action Open.

Guard Components: Unscrew the ejector screw and remove ejector from top of rear shoulder on guard, just above hammer. Depress the hammer slightly to release ejector. Uncock the hammer. Compress the main spring by inserting screw driver blade between coils at rear end and push spring forward to uncover small hole through guide rod into which put a small steel pin or paper clip to hold spring on the rod.

Drive out hammer bushing. To do this conveniently and for reassembling, use a punch which is about two inches long and of .276" diameter, tapered off $\frac{1}{4}$ " at one end, and turned smaller at the other end to .226" diameter for a length of $\frac{1}{2}$ ", leaving a square shoulder to engage the bushing.

Remove the hammer with main spring and rod attached.

Note the position of carrier in relation to the guard and the trigger—then pull it forward and out of guard—at the same time holding the other hand over carrier and guard to stop the trigger spring and its case as they spring out.

While replacing carrier, hold the trigger spring and case in the hole with the eraser end of a pencil. After the carrier is in place, hold back on the trigger to keep carrier in position while replacing hammer with main spring and rod attached, and the hammer bushing.

Drive out trigger pin to remove trigger.

Push out safety pin from tang of trigger plate, at the same time cover the hole in top to prevent spring and detent from being lost.

Remove safety from guard bow by pushing through the hole, noticing position of notches relative to trigger and safety detent for reassembling.

Action Bar: Remove two fore-end locking screws and two fore-end screws and pull out inner magazine tube forward. Push action bar with outer magazine tube attached, rearward through receiver.

Note position of retainer (shown in Fig. 7) and remove it.

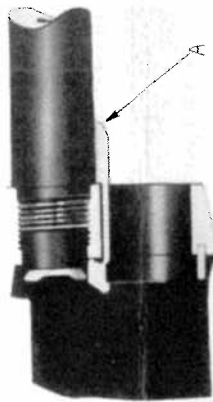


FIGURE 7

Action Bar Components: Note position of carrier dog spring and carrier dog at rear end of action bar—that the carrier dog spring is rounded at its lower corner to match action bar and to pass freely through receiver. Then unscrew carrier dog spring screw and remove spring and dog. Slide cartridge stop from rear end slot.

Inner Magazine Tube Components: Drive out pin in forward end and remove magazine plug, spring and follower with lever attached in plug.

REASSEMBLE ALL PARTS IN REVERSE ORDER

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