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REMINGTON Arms Company, Inc.

MODEL 12 .22 CAL. REPEATING RIFLE

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

NOTE: We are pleased to accommodate your request for the Model 12.22 Cal. Repeating Rifle information. The following documentation represents all information available on this model from the Remington Arms Co., Inc.

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

Ten Commandments of Shooting Safety

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

Model No. 12

Made for .22 Short, .22 Long, .22 Long Rifle

THE Remington Solid Breech Hammerless Take-down .22 cal. Repeating Rifle is the latest addition to the modern Remington Idea. It is modeled after the lines of the Remington Pump Gun, which has established the reputation of having the most graceful lines of any repeating arm on the market. The action is strong and simple and has fewer parts than any other repeating rifle. The positive extraction and feeding of cartridges and the absolute locking of the action when cocked, together with other excellent features, places this rifle far in the lead.

SOLID BREECH The top and rear of the receiver is positively closed, protecting the shooter's face from blowbacks, gases, etc., and preventing rain, dirt or foreign substances of any kind from entering the action.

HAMMERLESS The elimination of the projecting hammer insures safety from accidental discharge, which is possible in repeating rifles of the hammer type, and permits the grip to be raised more nearly in line with the barrel, giving pleasing lines and the correct balance long desired.

SAFETY The safety, which is absolutely positive, is conveniently located just back of the trigger, and when set, securely locks the trigger, thus preventing accidental discharge.

SIDE EJECTOR The ejected shell is thrown out the side, away from shooter and in no way interferes with the aim in rapid shooting. The ejector slot is of sufficient size to readily admit of single loading.

ACCURACY The world-renowned Remington System of boring and rifling is an ample guarantee of the shooting qualities of this rifle. Each rifle is thoroughly targeted and the sights carefully aligned before leaving the factory.

CLEANING

The simplicity of the action permits the breech block to be removed readily, when the arm is taken down, without the use of tools. The barrel may then be cleaned and inspected from the breech. This is very important, as in calibres as small as the .22 too much care cannot be taken in keeping the bore perfectly clean. The breech block and other parts can also be readily cleaned. The extractor can be readily taken from the breech block by pressing back the extractor plunger with a knife blade or thin screw driver, when any accumulation of dirt or grease may be easily removed from the extractor and the extractor hole in the breech block.

ACTION LOCK

The breech block is rigidly locked to the recoil shoulder in receiver by the action bar, which in turn is locked in its forward position by the carrier. This double lock, together with the broad locking surfaces, guards against looseness from wear so common in other rifles of similar type.

Directions for Operating.

TO LOAD MAGAZINE

Press in magazine lever at front end of magazine and withdraw inner tube until loading slot is open; the cartridges can then be dropped into the magazine.

The magazine of the "Standard" grade rifle will hold 14 Short, 11 Long or 10 Long Rifle Cartridges. The magazine of the "Gallery" grade rifle will hold 15 Short Cartridges only. Magazine of the "Target" grade will hold 15 Short, 12 Long or 11 Long Rifle Cartridges. When the magazine is full, press down the inner tube until locked in place.

The magazine can be emptied without passing the loaded cartridges through the action by drawing the inner tube entirely out, when the cartridges will drop out of the mouth of the magazine.

THE GUN When the action is locked, press up on the front end of carrier exposed just in front of the trigger guard while starting the backward movement of the slide handle; move the slide handle smartly backward and forward, which will carry a cartridge into the chamber and lock the action ready for firing. The act of firing releases the action lock, permitting the operator to reload by working the slide handle.

TO TAKE DOWN THE GUN Unscrew the assembling screw on the left hand side of the receiver; pull screw out until it strikes the stop pin, which prevents its dropping from the receiver.



Note.—This take-down screw its not supposed to be detached from the receiver.

Hold the gun with left side downward to prevent assembling screw from dropping back and pull the stock straight back to separate from the received Cock the hammer before putting gun together.

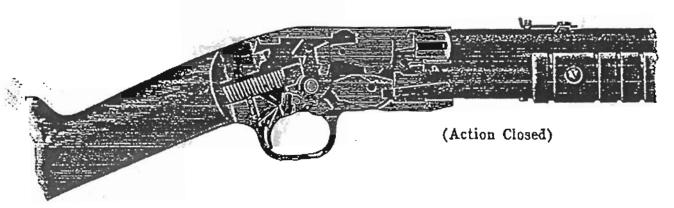
Directions for Dismounting and Assembling.

TO DISMOUNT
PARTS ATTACHED
TO RECEIVER

Take the gun down; push in spring button on lower side of action bar and move action bar to its rearmost position until button is held down by receiver; then pull action bar forward and it will disengage from block;

remove breech block; drive both pins from bottom to top of breech block and remove firing pin. Insert a thin instrument, such as a knife blade, between extractor and extractor plunger; push back plunger as far as possible and remove

extractor. Remove inner magazine tube and two screws in fore-end; press in button on under side of action bar and draw action bar with magazine attached rearward out of receiver; remove retainer from under side of barrel. Drive carrier dog pin from bottom to top of action bar and remove carrier dog, spring and cartridge stop.



TO ASSEMBLE PARTS ATTACHED TO RECEIVER

Insert cartridge stop into action bar and assemble carrier dog, spring and pin. Lay barrel and receiver upside down on table; PLACE RETAINER IN ACTION BAR HOLE WITH THIN END TOWARDS FRONT; lay

fore-end on barrel and insert magazine with action bar attached from rear end of receiver; put in fore-end screws and insert inner magazine tube. Assemble breech block; place breech block in receiver so that the recoil shoulder occupies the well in top of receiver; hold block in place and draw slide handle back to engage action bar with breech block (remember to press in button on underside of action bar). RELEASE HOLD ON FORE-END and push breech block forward to engage action bar; then pull action bar forward.

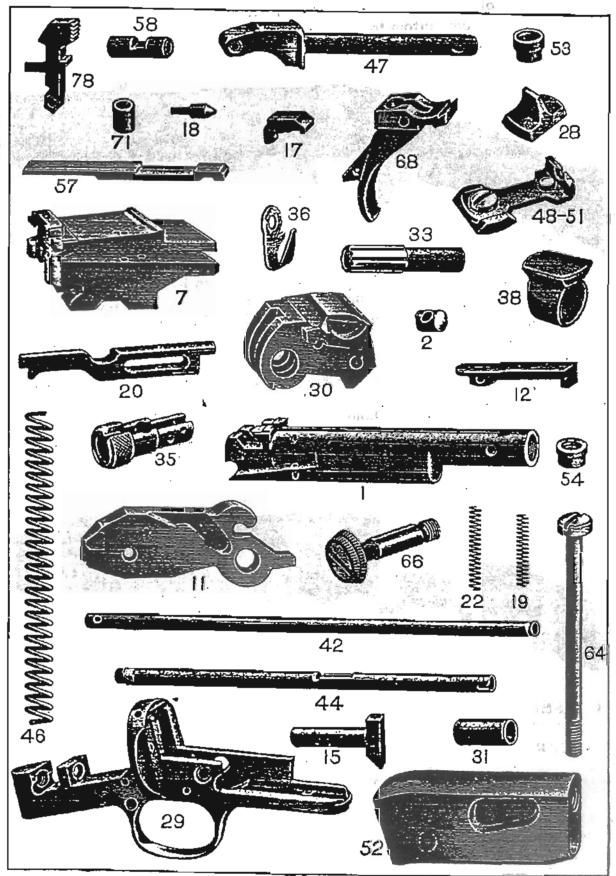


TO DISMOUNT PARTS ATTACHED TO GUARD

Remove butt plate and unscrew stock bolt; pull stock off of guard; with hammer down force the rear end of main spring forward about one-quarter inch and insert a pin or small nail in hole of main spring rod, so as to hold

the main spring forward; drive out hammer bushing, which permits the removal of hammer, carrier, main spring and trigger spring case; drive out trigger pin and remove trigger; push out safety spring pin and remove safety spring, plunger and safety slide. Remove temporary pin from main spring rod. Assemble in reverse order

COMPONENT PARTS



ORDER PARTS BY CATALOGUE NAME AND ALLEGE

COMPONENT PARTS

No. 1 GRADE

PART	
1 Action Bar	PART
2 Action Day Diversi	42 Magazine Tube, Inner
2 Action Bar Plunger	44 Magazine Tube, Outer
3 Action Bar Plunger Pin	46 Main Spring
4 Action Bar Spring	47 Main Spring Rod
5 Barrel (without sights)	48 Rear Sight
7 Breech Block	49 Rear Sight Base
71/2 Breech Block complete .	50 Rear Sight Elevating Screw
8 Butt Plate	51 Rear Sight Screw
10 Butt Plate Screws (2)	48-51 Rear Sight Complete
11 Carrier	52 Receiver
12 Carrier Dog	53 Receiver Bushing, Plain
13 Carrier Dog Pin (Same ac	54 Receiver Bushing, Threaded
Nos. 16 and 21)	56 Receiver Bushing Stud
14 Carrier Dog Spring	57 Retainer
15 Cartridge Stop	58 Safety
16 Ejector Pin (Same as Nos.	58 Safety Divers
13 and 21)	59 Safety Plunger
17 Extractor	60 Safety Plunger Pin
18 Extractor Plunger	61 Safety Spring
19 Extractor Spring	62 Stock, including bolt and
20 Firing Pin	washer.
21 Firing Pin Pin (Same as Nos. 13 and 16)	66 Take-down Screw
22 Firing Pin Spring	70 Trigger Spring
23 Firing Pin Spring Guide	71 Trigger Spring Case
24 Fore-end, Standard	72-73 Wiping Rod
26 Fore-end Escutcheon (2)	75 Plug Screw (2)
27 Fore-end Screws (2)	78 Magazine Lever
28 Front Sight	79 Magazine Lever Spring
29 Guard 30 Hammer	80 Magazine Lever Pin
30 Hammer	
31 Hammer Bushing	
32 Hammer Pin	Nos. 2 and 3 GRADES.
33 Magazine Follower	did o did DEG.
34 Magazine Pin	6 Barrel October
35 Magazine Plug	6 Barrel, Octagon
36 Ejector Spring	9 Butt Plate
37 Ejector Spring Screw	
38 Magazine Ring (1 on Reg.,	28 Front Sight
z on Gal.)	41 Magazine Spring
39 Magazine Screw	43 Magazine Tube, Inner
40 Magazine Spring	45 Magazine Tube, Outer
, , , , , , , , , , , , , , , , , , ,	52 Receiver

Firearms Value & Reference Books

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

Firearms Value Books

Blue Book of Gun Values
Blue Book Publications
8009 34th Avenue South #175

Minneapolis, MN 55425

800-877-GUNS

Flayderman's Guide to Firearm Values

Gun List

Modern Gun Values

Krause Publications 700 East State Street Iola, WI 54990-0001

847-573-8530

Gun Trader's Guide

Stoeger Publishing Company

5 Mansard Court

Wayne, NJ 07470

973-872-9500

Reference Books

The Remington 700

John Flacy

Brownells, Inc.

200 South Front Street

Montezuma, IA 50171

515-623-5401

Cartridges of the World

Frank C. Barnes

Standard Catalog of Firearms

Krause Publications 700 East State Street

Iola, WI 54990-0001

847-573-8530

Shooter's Bible

Stoeger Publishing Company

5 Mansard Court

Wayne, NJ 07470

973-872-9500

Remington, America's Oldest

Gunmanker

Remington Arms Co.

PO Box 700

Madison, NC 27025

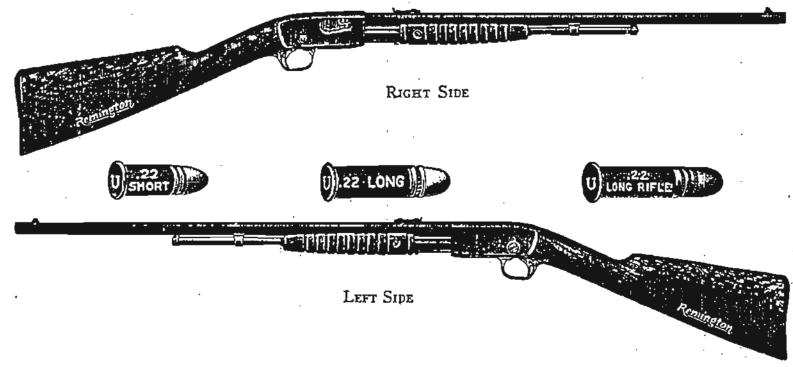
Attention: History Book

800-423-8495

Solid Breech

Hammerless

Take-Down



No. 1 "Standard" Grade, List, \$12.65

Chambered to take without any adjustment .22 Short, .22 Long and .22 Long Rifle Cartridges. Magazine holds 14 .22 Short; 11 .22 Long or 10 .22 Long Rifle Cartridges. 22 inch Remington steel, round barrel; straight grip, walnut stock fitted with rubber butt plate; weight 41/2 lbs.

Note.—For sights adapted to this rifle see pages 60 and 61.

Note.—Extras for .22 Repeating Rifle on page 59.

Solid Breech

Hammerless

Take-Down



Chambered for .22 Short only. Magazine holds 15 Short Cartridges; 24 inch Remington steel, octagon barrel; pistol grip, walnut stock fitted with steel rifle butt plate; weight 5½ lbs. -



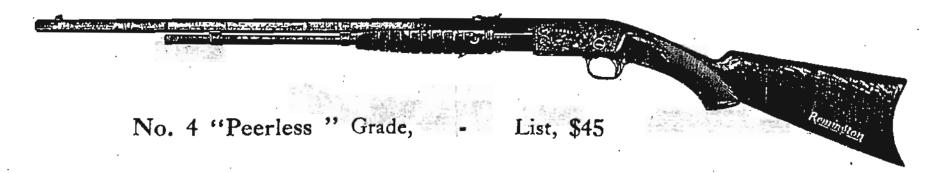
Chambered to take without any adjustment .22 Short .22 Long and .22 Long Rifle Cartridges. Magazine holds 15 Short, 12 Long or 11 Long Rifle Cartridges; 24 inch Remington steel, octagon barrel; straight grip, walnut stock fitted with steel rifle butt plate; weight 5½ lbs.

Note.—See page 59 for extras .22 Repeating Rifle. Note.—For sights adapted to this rifle see pages 60 and 61.

Solid Breech

Hammerless

Take-Down



Chambered to take without any adjustment .22 Short, .22 Long, and .22 Long Rifle cartridges; also furnished made to order for .22 Short only. Magazine holds 15 Short, 12 Long, or 11 Long Rifle cartridges; 24 inch Remington steel octagon barrel. Full pistol grip checkered stock. Stock and fore-arm are of selected English walnut. The receiver and trigger guard are finished in a fine line scroll and border hand engraving, on the left side of the receiver is a large game panel as shown in the accompanying cut.

Nors .- See page 59 for extras .22 Repeating Rifle.

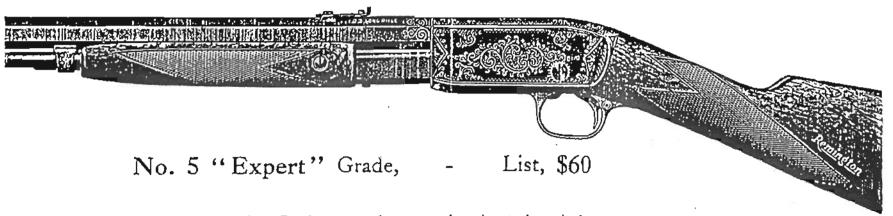


The reverse side is engraved in the same manner with a game scene on the lower part of receiver:

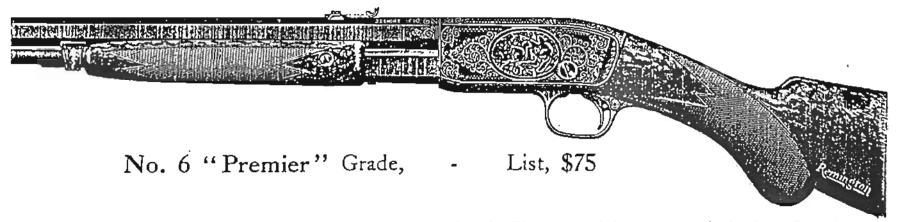
Solid Breech

Hammerless

Take-Down



Chambered same as No. 4 grade. 24 inch Remington steel, octagon barrel; stock and fore-arm are of the choicest Imported walnut, hand-somely checkered. The barrel, receiver and trigger guard are finished with a beautiful deep scroll hand engraving with a game panel on left side. All working parts are hand polished. Half or full pistol grip furnished made to order.



Chambered same as No. 4 grade. 24 inch Remington steel octagon barrel. The stock and fore-arm are of the finest Circassian walnut, delicately but elaborately checkered. The engraving on this rifle is of the same quality as that on the "Premier" grade Autoloading shotgun which has the reputation of being the most artistic of all gun engraving.

. Nore.—See page 59 for extras on .22 Repeater.