

INSTRUCTION MANUAL FOR

BLUED &
STAINLESS
STEEL



CALIBERS
30 Carbine, 357 Mag,
41 Rem Mag, 44 Rem Mag,
44 Special & 45 Colt

RUGER® NEW MODEL BLACKHAWK®, SUPER BLACKHAWK®, HUNTER & BISLEY™ HUNTER SINGLE-ACTION REVOLVERS



– RUGGED, RELIABLE FIREARMS® –



**READ THE INSTRUCTIONS AND
WARNINGS IN THIS MANUAL CAREFULLY
BEFORE USING THIS FIREARM**

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**For Service on this Model Please Call:
(336) 949-5200 (See p. 30)**

THIS INSTRUCTION MANUAL SHOULD ALWAYS ACCOMPANY THIS FIREARM AND BE
TRANSFERRED WITH IT UPON CHANGE OF OWNERSHIP, OR WHEN THE FIREARM IS LOANED OR
PRESENTED TO ANOTHER PERSON.

WWW.RUGER.COM

MRN, KMRN & BMRN/10-15 R23

State-By-State Warnings

Certain states require by law that their own specified warning notices in larger-than-normal type be conspicuously included by the manufacturer, distributor or retailer with firearms sold in that state. Sturm, Ruger & Co., Inc. sells its products in compliance with applicable laws and regulations. Because our products may be sold in these states, we include the following:

California:

WARNING

“Children are attracted to and can operate firearms that can cause severe injuries or death. Prevent child access by always keeping guns locked away and unloaded when not in use. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison.”

ADVERTENCIA

“A los niños los atraen las armas de fuego y las pueden hacer funcionar. Ellos pueden causarse lesiones graves y la muerte. Evite que los niños tengan acceso a las armas de fuego guardándolas siempre con llave y descargadas cuando no las esté utilizando. Si usted tiene un arma de fuego cargada en un lugar en que un niño tiene acceso a ella y la usa indebidamente, le pueden dar una multa o enviarlo a la cárcel.”

Connecticut:

“UNLAWFUL STORAGE OF A LOADED FIREARM MAY RESULT IN IMPRISONMENT OR FINE.”

Florida:

“IT IS UNLAWFUL, AND PUNISHABLE BY IMPRISONMENT AND FINE, FOR ANY ADULT TO STORE OR LEAVE A FIREARM IN ANY PLACE WITHIN THE REACH OR EASY ACCESS OF A MINOR UNDER 18 YEARS OF AGE OR TO KNOWINGLY SELL OR OTHERWISE TRANSFER OWNERSHIP OR POSSESSION OF A FIREARM TO A MINOR OR A PERSON OF UNSOUND MIND.”

Maine:

“ENDANGERING THE WELFARE OF A CHILD IS A CRIME. IF YOU LEAVE A FIREARM AND AMMUNITION WITHIN EASY ACCESS OF A CHILD, YOU MAY BE SUBJECT TO FINE, IMPRISONMENT OR BOTH. KEEP FIREARMS AND AMMUNITION SEPARATE. KEEP FIREARMS AND AMMUNITION LOCKED UP. USE TRIGGER LOCKS.”

Maryland:

“WARNING: Children can operate firearms which may cause death or serious injury. It is a crime to store or leave a loaded firearm in any location where an individual knew or should have known that an unsupervised minor would gain access to the firearm. Store your firearm responsibly!”

Massachusetts:

“WARNING FROM THE MASSACHUSETTS ATTORNEY GENERAL: This handgun is not equipped with a device that fully blocks use by unauthorized users. More than 200,000 firearms like this one are stolen from their owners every year in the United States. In addition, there are more than a thousand suicides each year by younger children and teenagers who get access to firearms. Hundreds more die from accidental discharge. It is likely that many more children sustain serious wounds, or inflict such wounds accidentally on others. In order to limit the chance of such misuse, it is imperative that you keep this weapon locked in a secure place and take other steps necessary to limit the possibility of theft or accident. Failure to take reasonable preventive steps may result in innocent lives being lost, and in some circumstances may result in your liability for these deaths.”

“IT IS UNLAWFUL TO STORE OR KEEP A FIREARM, RIFLE, SHOTGUN OR MACHINE GUN IN ANY PLACE UNLESS THAT WEAPON IS EQUIPPED WITH A TAMPER-RESISTANT SAFETY DEVICE OR IS STORED OR KEPT IN A SECURELY LOCKED CONTAINER.”

New Jersey:

“IT IS A CRIMINAL OFFENSE TO LEAVE A LOADED FIREARM WITHIN EASY ACCESS OF A MINOR.”

New York City:

“THE USE OF A LOCKING DEVICE OR SAFETY LOCK IS ONLY ONE ASPECT OF RESPONSIBLE FIREARMS STORAGE. FOR INCREASED SAFETY, FIREARMS SHOULD BE STORED UNLOADED AND LOCKED IN A LOCATION THAT IS BOTH SEPARATE FROM THEIR AMMUNITION AND INACCESSIBLE TO CHILDREN AND OTHER UNAUTHORIZED PERSONS.”

North Carolina:

“IT IS UNLAWFUL TO STORE OR LEAVE A FIREARM THAT CAN BE DISCHARGED IN A MANNER THAT A REASONABLE PERSON SHOULD KNOW IS ACCESSIBLE TO A MINOR.”

Texas:

“IT IS UNLAWFUL TO STORE, TRANSPORT, OR ABANDON AN UNSECURED FIREARM IN A PLACE WHERE CHILDREN ARE LIKELY TO BE AND CAN OBTAIN ACCESS TO THE FIREARM.”

Wisconsin:

“IF YOU LEAVE A LOADED FIREARM WITHIN THE REACH OR EASY ACCESS OF A CHILD YOU MAY BE FINED OR IMPRISONED OR BOTH IF THE CHILD IMPROPERLY DISCHARGES, POSSESSES, OR EXHIBITS THE FIREARM.”

* * * * *

Please check with your licensed retailer or state police for additional warnings which may be required by local law or regulation. Such regulations change constantly, and local authorities are in the best position to advise you on such legal matters.

FIREARMS SAFETY IS YOUR RESPONSIBILITY

SAFETY MUST BE THE FIRST AND CONSTANT CONSIDERATION OF EVERY PERSON WHO HANDLES FIREARMS AND AMMUNITION.

This Instruction Manual is designed to assist you in learning how to use and care for your RUGER® NEW MODEL BLACKHAWK® or BISLEY™ revolvers properly. Please contact us if you have any questions.

Only when you are certain you fully understand the manual and can properly carry out its instructions should you practice loading, unloading, etc. with live ammunition. If you have any doubts about your ability to handle or use a particular type of gun safely, you should seek supervised instruction. Such personalized instruction often is available from local gun retailers, gun clubs or police departments. If none of these sources can help, visit www.nra.org or write to the following address:

National Rifle Association
11250 Waples Mill Road
Fairfax, VA 22030-7400

The person possessing a gun has a full-time job. You cannot guess; you cannot forget. You must know how to use your firearm safely. **Do not use any firearm without having a complete understanding of its particular characteristics and safe use.** Remember: There is no such thing as a foolproof gun.

TABLE OF CONTENTS

	Page
State-By-State Warnings	2
Nomenclature	7
External Locking Device Installation Instructions	8
General Information and Mechanical Characteristics	10
Single-Action Revolver Mechanism	12
Ammunition	13
Handling	15
To Load and Fire	16
To Uncock (Decock) The Revolver	18
To Unload or Eject Cartridge Cases	19
To Unload or Eject Cartridge Cases From Flat Top Blackhawk®	20
To Remove or Replace Cylinder	21
Disassembly	21
Reassembly	23
Care and Cleaning	25
Storage	27
Care of Stainless Steel Revolvers	28
Attaching Ruger Scope Rings – Hunter Model	28
Sights	29
Interchangeable Sights – Hunter Model	29
Service and Parts Policy	30
Shipping Firearms For Repair	30
Ordering Parts	31
Parts List	33
Exploded Views	34 & 35
Flat Top Blackhawk® Parts List	36
Flat Top Blackhawk® Exploded View	38
The Basic Rules of Safe Firearms Handling	39
Warranty Information	44

“RUGER,” “Blackhawk” and “Ruger Vaquero” are registered U.S. trademarks.



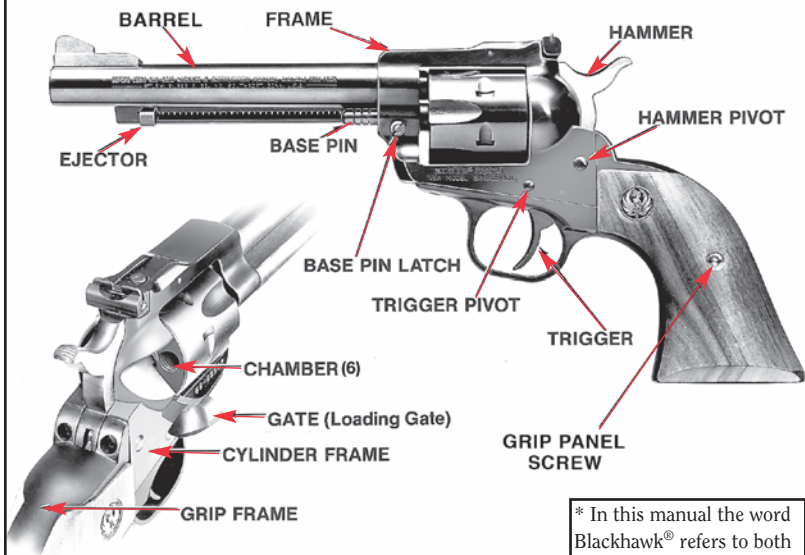
WARNINGS OF GREAT IMPORTANCE ARE FOUND ON THE FOLLOWING PAGES:

Locking Devices	8	Safe Carrying Position	17
Alterations	10	Disassembly	21
Lead Exposure	13	Lubrication	26
Ammunition	14	Storage	27
Handling	15	Shipping Firearms	30
Firing	16	Parts Purchasers	31

OTHER CAUTIONS AND WARNINGS APPEAR THROUGHOUT THE MANUAL.

NOMENCLATURE

New Model Blackhawk®*



* In this manual the word Blackhawk® refers to both the Blackhawk® and the Super Blackhawk® models.

Figure 1

PARTS REFERRED TO FREQUENTLY ARE INDICATED BY ARROWS.

EXTERNAL LOCKING DEVICE INSTALLATION INSTRUCTIONS



WARNING – USE OF LOCKING DEVICES



**Do not store keys
in lock.**

- Always keep your firearm pointed in a safe direction, including when you are installing or removing your locking device.
- Always verify that your firearm is completely **unloaded** before installing your locking device.
- Do **not** install locking devices in the trigger guard; always keep your fingers and locking device outside the trigger guard during device installation and removal.
- Store firearms, ammunition and keys separately and securely, away from children and careless adults; do **not** store your firearm with the keys in the locking device.
- Do not attempt to work the action of your firearm with the locking device in place; this may damage your firearm.
- While locking devices are an important aid to security measures, they are not a substitute for safe firearm handling and proper storage. Remember that any mechanical device can be bypassed with enough time, knowledge, determination and equipment.

**LOCKING DEVICES MUST BE USED
SAFELY AND RESPONSIBLY**

It is important to use the locking device on your Ruger® firearm!

Keep the muzzle pointed in a safe direction and your fingers outside the trigger guard at all times!

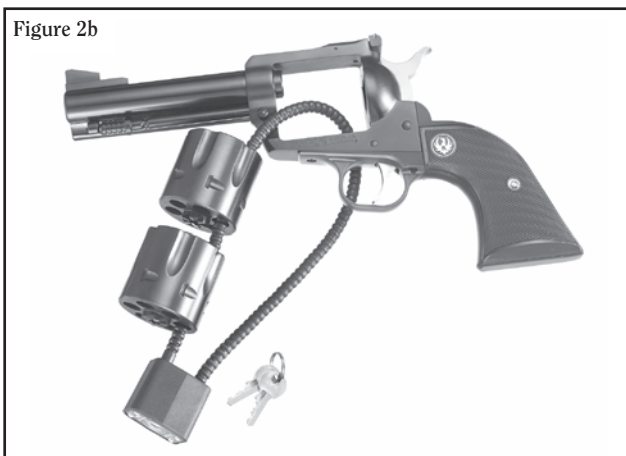
To Install the Factory-Supplied Locking Device:

1. Be sure the firearm and its cylinder are completely unloaded and contain no cartridges or cartridge cases!
2. Press the base pin latch, withdraw base pin fully forward and then remove the cylinder.

3. Loop the cable through the cylinder frame. Thread the cable through the cylinder as shown in Figure 2a.
For convertible revolvers, loop the cable through the cylinder frame. Next thread the cable through both cylinders as shown in Figure 2b.
4. To lock: With the key turned to the farthest clockwise position, insert the loose end of the cable into the padlock. Turn the key counterclockwise and remove the key.
5. Once the lock is securely closed, pull firmly on the lock to test the connection and be sure it is locked. **Do not leave or store your firearm with the key in the lock!** Store your locked unloaded firearm and the key in secure, separate locations, away from ammunition, children, and unauthorized adults.



*Correct Installation For
Ruger® New Model Blackhawk® Revolvers*



*Correct Installation For
Ruger® New Model Blackhawk® Convertible Revolvers*

FIREARMS ARE DANGEROUS WEAPONS
READ THE INSTRUCTIONS AND WARNINGS IN THIS
MANUAL THOROUGHLY AND CAREFULLY BEFORE USING.

 WARNING-ALTERATIONS	
	This product was designed to function properly in its original condition. Alterations can make it unsafe. Do not alter any part or add or substitute parts or accessories not made by Sturm, Ruger & Co., Inc.
	DO NOT ALTER ANY GUN

<p>IMPORTANT SAFETY NOTE</p> <p>OWNERS OF ALL "OLD MODEL" (PRE-1973) RUGER SINGLE-ACTION REVOLVERS, INCLUDING BEARCATS WITH SERIAL NUMBERS BELOW 93-00000, SHOULD WRITE FOR DETAILS CONCERNING OUR FREE SAFETY CONVERSION, WHICH CAN HELP PREVENT ACCIDENTS CAUSED BY A BLOW TO THE HAMMER IF THE USER HAS FAILED TO TAKE THE BASIC SAFETY PRECAUTION OF KEEPING AN <u>EMPTY</u> CHAMBER UNDER THE HAMMER. See Page 32.</p>
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GENERAL INFORMATION AND MECHANICAL CHARACTERISTICS

The mechanisms of the RUGER® NEW MODEL BLACKHAWK®* differ significantly from that of any other single-action revolver. The information and instructions which follow apply only to the New Model Blackhawk®* revolver.

The RUGER® NEW MODEL BISLEY™ revolver has many of the features of the New Model Blackhawk® revolvers with certain important differences, such as the hammer, trigger and grip frame. The RUGER® NEW MODEL HUNTER is a 44 Rem Mag single action revolver designed especially for the handgun hunter. A heavier, solid ribbed barrel cut for the patented Ruger scope mounting system distinguishes this model.


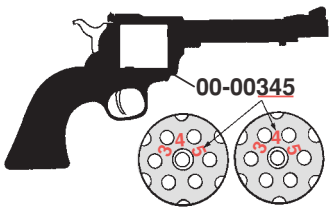
*In this manual the words NEW MODEL BLACKHAWK® refer to the NEW MODEL BLACKHAWK®, NEW MODEL SUPER BLACKHAWK® and RUGER BISLEY™ revolvers which all utilize the same Ruger New Model Blackhawk® mechanism.

The patented Ruger® single-action revolver mechanism incorporates a transfer bar. The transfer bar – which is raised into firing position as the trigger is pulled to the rear – transmits the energy of the hammer blow to the firing pin. This transfer bar mechanism makes a “safety” notch unnecessary.

The gate (loading gate) can be opened only when the hammer and trigger are fully forward. Opening the gate immobilizes the trigger, hammer, and transfer bar. When the gate is opened the cylinder is unlatched and can be turned for loading or ejection. When the gate is closed, the cylinder latch functions in the normal manner. The loading notch is therefore unnecessary in this single-action design.

Unlike the earlier single-action revolvers which have four hammer positions – “cocked,” “loading,” “safety” and “all the way forward” – the New Model has only two hammer positions – “cocked” and “all the way forward.”

The mechanism of the RUGER® NEW MODEL BLACKHAWK® & BISLEY™ provides maximum security against accidental discharge. As with any other firearm, however, the single-action revolvers must be used with strict attention to correct safety practices. In addition, the revolver should be inspected frequently to assure that it is working properly.

		CAUTION–NUMBERED CYLINDERS
	Do not accept delivery of a New Model Blackhawk® Convertible (a model with two cylinders) unless the numbers on the front face of both cylinders match the last three digits of the serial number on the frame. Use of the wrong cylinder can cause improper alignment or timing and may result in personal injury.	
	CYLINDERS MUST MATCH GUN	

SINGLE-ACTION REVOLVER MECHANISM

The Ruger® single-action revolver mechanism is illustrated below. The same basic mechanism is found in the entire line of Ruger® single-action revolvers – Single-Six®, Blackhawk®, Super Blackhawk®, Bisley™, Ruger Vaquero®, and Bisley™ Ruger Vaquero®.

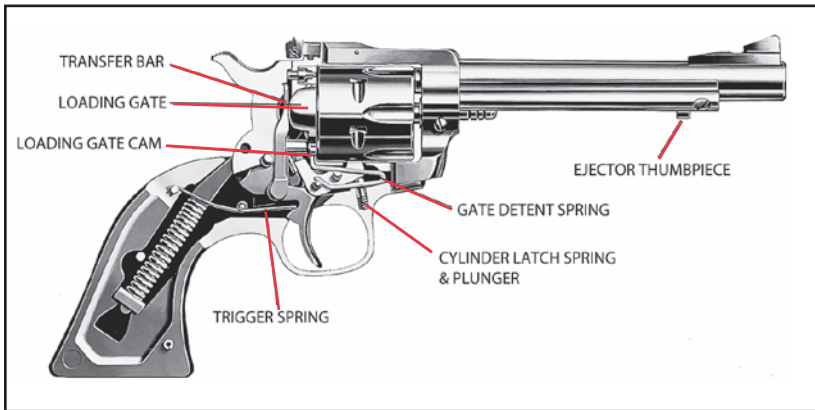


Figure 3. Mechanism shown at rest. Transfer bar is not in line between hammer and firing pin. This is the carrying position.

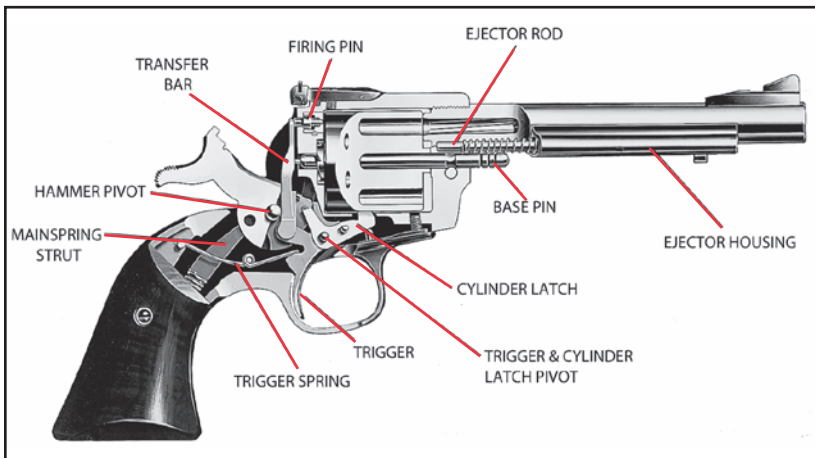


Figure 4. Mechanism shown with trigger pulled and hammer beginning to fall. Transfer bar is in firing position, between hammer and firing pin.



WARNING - LEAD EXPOSURE



Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead and other substances known to the State of California to cause birth defects, reproductive harm, and other serious physical injury. Have adequate ventilation at all times. Wash hands thoroughly after exposure.


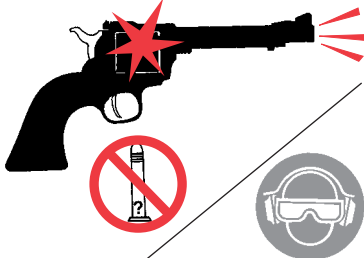
**SHOOTING OR CLEANING GUNS MAY
EXPOSE YOU TO LEAD**

AMMUNITION

The table below shows the correct type of ammunition for use in each of the revolvers listed. Where two cartridges are shown on the same line, they may be used interchangeably.

Model	Caliber	Ammunition
Blackhawk®	327 Federal Magnum (no longer in production)	32 H&R, 32 S&W, & 32 S&W long cartridge
Blackhawk® Convertible	32-20/32 Mag. (no longer in production)	32-20 reg. & high speed 32 H&R & 32 S&W in Extra Cyl.
Blackhawk®, Bisley™	357 Magnum	357 Mag., 38 SPL, & 38+P
Blackhawk® Convertible	357 Mag/9mm Luger	357 Mag., 38 SPL, & 38+P 9mm in Extra Cyl.
Blackhawk®	30 Carbine	30 Carb
Blackhawk®	41 Magnum	41 Rem Mag
Blackhawk®	44 Special	44 SPL
Blackhawk®, Bisley™	45 Colt	45 Colt
Blackhawk® Convertible	45 Colt/45 Auto	45 Colt; 45 Auto in Extra Cyl.
Super Blackhawk®, Hunter Blackhawk®, Bisley™	44 Magnum	44 Mag. and 44 SPL
Blackhawk® Convertible	38-40/10mm (no longer in production)	38-40 reg. & high speed 10mm in Extra Cyl.
Super Blackhawk® Convertible	44-40/.4 Mag. (no longer in production)	44-40 reg. & high speed 44 Mag. & 44 SPL in Extra Cyl.

Notes on Cartridges listed in the table above: 357 Mag is 357 Magnum; 38 SPL is 38 Special; 9mm is 9mm Parabellum, also called 9mm Luger; 45 Colt is also called 45 Long Colt; 45 Auto is 45 Automatic and is also called 45 ACP; 44 Mag is 44 Magnum; 44 SPL is 44 Special.

 <h2 style="display: inline;">WARNING – AMMUNITION</h2>	
	<p>Death, serious injury, and damage can result from the wrong ammunition, bore obstructions, powder overloads or incorrect cartridge components. <u>Always</u> wear shooting glasses and hearing protection.</p>
<p>IMPROPER AMMUNITION DESTROYS GUNS</p>	

AMMUNITION (CARTRIDGES) NOTICE

WE SPECIFICALLY DISCLAIM RESPONSIBILITY FOR ANY DAMAGE OR INJURY WHATSOEVER OCCURRING IN CONNECTION WITH, OR AS THE RESULT OF, THE USE IN RUGER REVOLVERS OF FAULTY, OR NONSTANDARD, OR “REMANUFACTURED” OR HANDLOADED (RELOADED) AMMUNITION, OR OF CARTRIDGES OTHER THAN THOSE FOR WHICH THE FIREARM WAS ORIGINALLY CHAMBERED.

Notes on the 327 Federal Magnum (this model is no longer in production): This eight-shot **NEW MODEL BLACKHAWK®** chambered for the Caliber 327 Federal Magnum cartridge will also chamber the 32 H & R, 32 S & W and the 32 S & W Long cartridge. The use of other than 327 Federal Magnum cartridges, may, in some loadings, result in unsatisfactory accuracy.

Notes on the 32-20/.32 Magnum Convertible (this model is no longer in production): The 32-20/.32 magnum revolver is supplied with one 32-20 cylinder and one 32 H&R magnum cylinder. The 32-20 cylinder can fire all 32-20 factory loaded cartridges, both regular and high speed. No other 32 caliber cartridge should be used in this cylinder, as split cases can result in hot powder gasses escaping rearward under very high velocity. The 32 H&R Magnum cylinder can fire all factory loaded 32 S&W and 32 S&W long cartridges. The use of other than 32 H&R Magnum cartridges may, in some loadings, result in unsatisfactory accuracy.

Notes on the 38-40/10mm Blackhawk® Convertible (this model is no longer in production): Ruger® New Model Convertible revolvers using the cylinder chambered for the 38-40 cartridge can use all factory loadings of this ammunition both regular and high speed. Do not use any other ammunition in the 38-40 cylinder. Revolvers using the cylinder chambered for the 10mm pistol cartridge can use all factory loadings of this ammunition both regular and high speed. Do not use any other ammunition in the 10mm cylinder.

Notes on the 44-40/44 Mag. Super Blackhawk® Convertible (this model no longer in production): Ruger® New Model Super Blackhawk® convertible revolvers using the cylinder chambered for the 44-40 cartridge can use all factory loadings of this ammunition both regular and high speed. Do not use any other ammunition in the 44-40 cylinder. The 44 magnum cylinder can use all factory loadings of the 44 magnum cartridges and 44 special cartridges.

Notes on Revolvers Chambered for 9mm or 30 Carbine: Because 9mm cartridges are manufactured worldwide for use in pistols, revolvers, and submachine guns, it is possible to encounter cartridges which, when fired, develop pierced primers. If this occurs, discontinue the use of the particular brand or type of ammunition. The possibility of a pierced primer is another compelling reason why a shooter should always wear protective glasses to shield his eyes. Use only metal jacketed bullets in 9mm and 30 Carbine revolvers. When a lead bullet is fired, its base expands and a ring of lead is shaved off and deposited in the shoulder area of the chamber. A build-up of lead rings can prevent proper chambering of cartridges because 9mm and 30 Carbine cartridge mouths seat on the chamber shoulders.

When firing a regular 30 Carbine cartridge with a metal jacketed bullet, a ring of brass is sometimes clipped from the mouth of the cartridge case. This ring can lodge in the chamber shoulder and prevent full chambering of a subsequent cartridge. For the reasons noted above, revolver chambers should be cleaned regularly and chamber cleaning should be the first corrective action when cartridges do not chamber properly.

HANDLING

CARRYING: Unlike “old model” single action revolvers, which should always be carried with the hammer down on an empty chamber to prevent accidental discharges caused by a blow to the hammer, the Ruger® New Model Blackhawk® & Bisley™ may be carried with all chambers loaded. When the hammer and trigger are fully forward at the same time, the transfer bar is lowered out of firing position and the hammer rests directly on the frame, not on the firing pin.

 WARNING – HANDLING	
	<p>Any time the revolver is loaded, the hammer is cocked and the trigger is pulled and held to the rear, it will fire. Cocking the gun or pulling the trigger should only be done when you are ready to fire immediately.</p>
	<p>NEVER DROP OR STRIKE ANY REVOLVER – COCKED OR UNCOCKED. CARRY AND HANDLE THE REVOLVER IN SUCH A MANNER THAT THE HAMMER WILL NOT BE STRUCK.</p> <p>NEVER CARRY ANY REVOLVER WITH THE HAMMER COCKED.</p>

TO LOAD AND FIRE

ALWAYS KEEP THE REVOLVER POINTED IN A SAFE DIRECTION!

1. **Do not load the revolver until you are ready to use it.**
2. Note – The loading gate cannot be opened unless the hammer and trigger are fully forward, and the hammer cannot be cocked once the gate is opened.
3. Open the gate. This permits the cylinder to rotate.
4. Turn cylinder clockwise, by hand, and insert cartridges in chambers.
5. Align a chamber with the barrel and close the gate. The revolver is now in its normal carrying condition – hammer and trigger fully forward and transfer bar lowered out of firing position.
6. **NOTE:** The revolver has a cylinder latch that locks the rotation of the cylinder before a shot is fired. This cylinder latch rides on the outside circumference of the cylinder where the stop notches are cut in the cylinder. The cylinder latch is designed to leave a line around the outside of the cylinder between the notches. This is normal and is an indication that your revolver is functioning properly.

To help prevent scoring of the cylinder, when closing the loading gate be sure that a chamber is directly aligned with the barrel. This can be achieved by rotating the cylinder so that a cylinder flute is equally spaced on either side of the topstrap, closing the loading gate, and then verifying that the cylinder is locked in place.
7. **Cocking** – To fire the revolver, the hammer must first be manually cocked. When cocking the hammer, have a firm hold on the grip with the shooting hand, and **DO NOT TOUCH THE TRIGGER WHILE COCKING THE HAMMER. TOUCH THE TRIGGER ONLY WHEN YOU ARE READY TO FIRE.** With the fore portion of your thumb firmly on the hammer spur, draw the hammer fully to the rear until it stops. Then permit the hammer to move forward (it will only move slightly) until the trigger engages in the hammer at full cock.



WARNING – FIRING



When firing any revolver, be sure all persons are a safe distance to the rear of the shooter. When fired, all revolvers discharge gas and particles through the clearance gap between the cylinder and the rear of the barrel. These particles of lead, powder grains or lubricant are projected broadly sideways at high speed and thus can injure a person who is standing too close to the revolver. When firing any revolver, always be certain that nothing – including either of your hands – is in the path of the hot gas and particles which are discharged from the front and sides of the cylinder. When shooting, adequate eye protection is essential. Shooters and bystanders must wear shooting glasses. Hearing protection must also be worn. Exposure to shooting noise can damage hearing.

**HOT GASES EXIT
BARREL/CYLINDER GAP**

8. Firing – Once the hammer has been cocked, a light pressure on the trigger will disengage the trigger from the hammer. The hammer will fall forward striking the transfer bar and the revolver will fire.
9. After firing, the hammer will remain down. To fire subsequent shots, fully release the trigger and repeat steps 7 & 8 above for each shot.



CAUTION: The recoil of any centerfire caliber causes the muzzle of the gun to flip upward with substantial force. The shooter need not be apprehensive, but be prepared. Keep a firm grip on the revolver and hold it away from your face when firing.

DRY-FIRING: Going through the actions of cocking, aiming, and pulling the trigger of an unloaded gun is known as “Dry Firing.” It can be useful to learn the “feel” of your revolver. **Be certain the revolver is unloaded and that the gun is pointing in a safe direction even when practicing by dry-firing.** The Ruger® new model single-action revolvers can be dry-fired without damage to the firing pin or other components.

“FANNING”: NEVER fan any revolver. Fanning is an unsafe way to fire a gun and it is abusive to the revolver mechanism.



WARNING – SAFE CARRYING POSITION



Never carry revolvers cocked!

The safe carrying position for the Blackhawk®, Super Blackhawk® and Bisley™ revolvers is with the hammer fully down and the trigger forward. In this position the hammer does not contact the firing pin.

NOTE: In older (1953-1972) single-action revolvers, the hammer, when in the full forward position, does rest against the firing pin. (See page 10.)

Accordingly, never carry an “old model” revolver with the hammer fully forward and the cartridge in line with the firing pin because a light blow to the hammer can readily cause discharge. It is always safest to carry the hammer down over an empty chamber regardless of the revolver type. See page 32 for details about our free safety conversion offer for “old model” Ruger® single-action revolvers.



**ALWAYS CARRY
NEW MODEL SINGLE-ACTIONS
WITH HAMMER DOWN.**

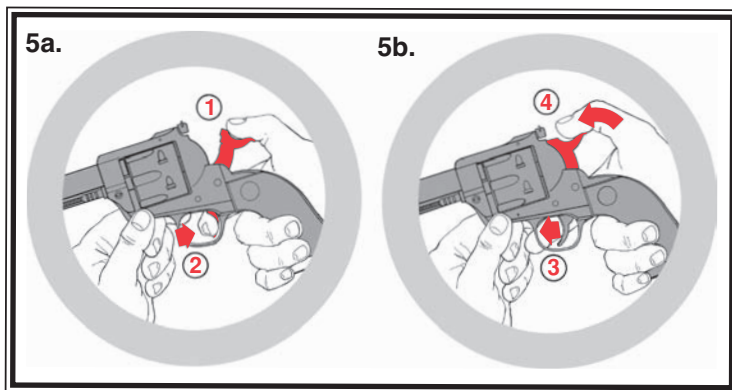
TO 'UNCOCK' (DECOCK) THE REVOLVER

If your revolver is cocked, and you wish to let the hammer down to its forward position (against the frame), proceed as follows: **USE EXTREME CARE WHEN ATTEMPTING TO DECOCK THE REVOLVER, AS THE THUMB SLIPPING DURING THIS PROCESS CAN RESULT IN AN ACCIDENTAL DISCHARGE IF THE TRIGGER IS HELD TO THE REAR.**

1. Make certain that the revolver is pointing in a safe direction (See Rule 2, Page 39).
2. Make certain both hands are dry and not impeded in any way – gloves, bandages, cold, etc.
3. Grasp the revolver (if right handed) so that the thumb and forefinger of your left hand are firmly holding the frame, forward of the trigger guard. Thus, your left hand is in full control of the revolver (See Figure 5a, below).
4. Place your right thumb firmly on the hammer spur and, with your thumb securely in control of the hammer, squeeze the trigger only enough to permit the hammer to 'break free' of the trigger. At that instant, **IMMEDIATELY RELEASE THE TRIGGER** and then slowly permit the hammer, **STILL SECURE UNDER YOUR THUMB**, to move fully forward to its resting position against the frame. **NOTE:** It is imperative that finger pressure be removed from the trigger just as soon as it is free of the hammer. Then, properly, the trigger and hammer will move towards their fully forward rest positions together (See Figure 5b, below.)

Practice this important gun handling skill with an unloaded revolver until you have developed the proper control and 'touch' to decock your revolver safely. The key to safe decocking is having the weight of the revolver controlled with one hand, while the thumb and forefinger of the 'shooting hand' control the hammer and trigger.

DECOCKING (UNCOCKING) THE REVOLVER



- 5a. With the thumb controlling the hammer as shown above, (1) squeeze trigger to permit hammer to 'break free' (2).
- 5b. When hammer is free, **IMMEDIATELY** release trigger (3). Then lower hammer slowly to its resting position completely down against frame (4).

The revolver is now in its normal carrying condition – hammer and trigger fully forward and transfer bar lowered out of firing position.



CAUTION: The hammer must be carefully eased fully forward before the hammer is drawn back to the full-cock position for the first shot. The hammer should be drawn with a firm positive motion to the full-cock position for each shot, thus actuating the working parts for complete indexing. Unless this procedure is followed in any single-action revolver, the cylinder is apt to be out of index when fired.

TO UNLOAD OR EJECT CARTRIDGE CASES

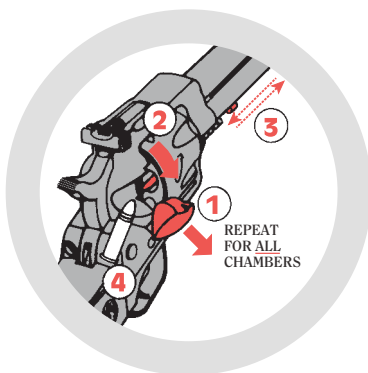
Keep revolver pointed in a safe direction!
Do not attempt to unload when the hammer is cocked.

If the hammer is cocked, it must first be decocked. (See “To Uncock The Revolver,” p. 18.)

Then:

1. Open the gate. This permits the cylinder to rotate.
2. Turn cylinder clockwise, by hand, to align a chamber with the ejector rod.
3. Push the ejector rod rearward, by means of the thumb-piece on its forward end, so that it slides through the chamber to push out the cartridge or fired case. Release spring-loaded ejector rod. Repeat until all chambers are empty.
4. Check to be certain that all cartridges have been removed, then close the gate.

CORRECT UNLOADING SEQUENCE



Do not eject unfired cartridges onto any surface where the cartridge primer might strike a solid object and discharge the cartridge.

TO UNLOAD OR EJECT CARTRIDGE CASES (FLAT TOP BLACKHAWK® MODEL ONLY)

Keep revolver pointed in a safe direction!
Do not attempt to unload when the hammer is cocked.

If the hammer is cocked, it must first be decocked. (See “To Uncock The Revolver,” p. 18.)

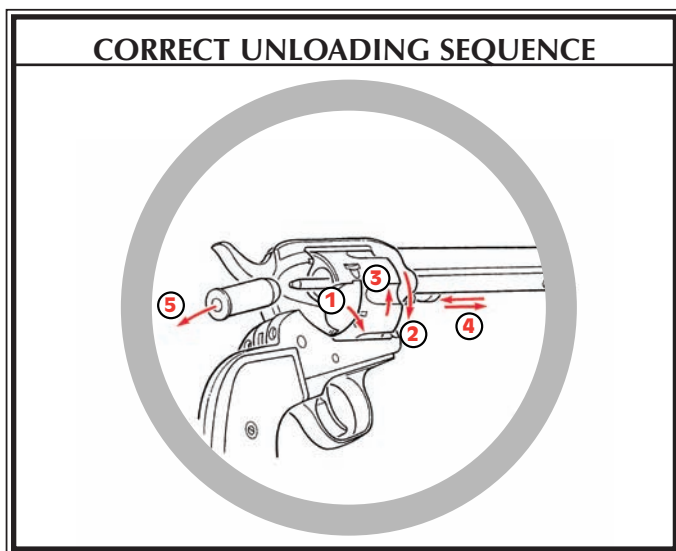
Then:

1. Open the gate. This permits the cylinder to rotate.
2. Turn cylinder clockwise, by hand, to align a chamber with the ejector rod.
Your RUGER® NEW MODEL FLAT TOP BLACKHAWK® is equipped with a patented reverse indexing cylinder mechanism. This unique device will ease and hasten unloading by allowing you to reverse rotation of the cylinder (counter-clockwise until it stops) and automatically align a chamber with the ejector rod and loading gate cutout in the frame. See “Correct Unloading Sequence” below.

CAUTION: The preload on the cylinder rotation stop is factory set. Do not alter the position of the cylinder rotation stop screw.

NOTE: Do not eject unfired cartridges onto any surface where the cartridge primer might strike a solid object and discharge the cartridge.

3. Push the ejector rod rearward, by means of the thumb-piece on its forward end, so that it slides through the chamber to push out the cartridge or fired case. Release the spring-loaded ejector rod. Repeat until all chambers are empty.
4. Check to be certain that all cartridges have been removed, then close the gate.



TO REMOVE OR REPLACE CYLINDER



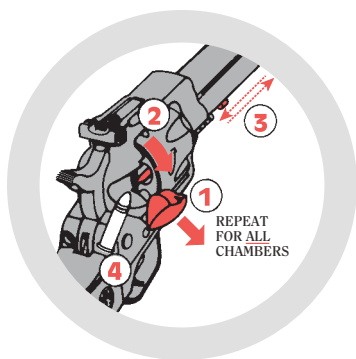
WARNING: Never remove, replace or carry a loaded cylinder. The cartridges can fire if their primers are struck.

1. Open the gate. This lowers the cylinder latch into the frame.
2. Press base pin latch (on left side) and withdraw base pin fully forward.
3. Remove cylinder from loading gate side of frame.

To replace cylinder, simply reverse the above procedure. Before replacing base pin, holding the gun with the barrel pointed away from you and in a safe direction, rotate the cylinder 1/4 turns in a clockwise direction to ensure that pawl is correctly positioned on the cylinder ratchet. Finally, close the gate.



WARNING – DISASSEMBLY



Never clean, lubricate, disassemble or work on a revolver while it is loaded. Never install or remove a loaded cylinder. A loaded cylinder can discharge if dropped or struck. Read instructions before disassembling gun.

UNLOAD BEFORE CLEANING

DISASSEMBLY

The user of a RUGER® NEW MODEL BLACKHAWK® revolver should carefully read all disassembly directions and study all the illustrations and the Parts List in this manual before attempting to take the gun apart. Know the names and location of the parts before removing any of them. Although the RUGER® NEW MODEL BLACKHAWK® revolver mechanism is composed of only a few parts, it is essential that the disassembly and reassembly operations be carried out with knowledge and care.

Only a few tools are required: A screwdriver or two to remove the grip panel and grip frame screws, and a drift punch to remove the hammer and trigger pivots (pins). A small plastic-faced hammer can be useful in drifting the trigger pivot out and in.

The tip of the screwdriver blade should perfectly fit the grip frame screw slots. A tip too large will scrape away metal, while too small a tip will damage the screw slots.

Before taking the gun apart, setup to do it properly. Cover the work surface with a soft cloth so that the gun finish (and sights) will not be damaged, and provide a tray into which the parts can be put as they are removed from the gun.

TO DISASSEMBLE FOR CLEANING

(MAKE SURE REVOLVER IS UNLOADED!)

An on-line video demonstrating the disassembly and reassembly of the single-action revolvers can be viewed by going to www.ruger.com/resources/videos and then selecting "Ruger Tech Tips."

1. With the revolver pointed in a safe direction, open the gate and rotate the cylinder. Examine every chamber in the cylinder to be certain the revolver is unloaded. Leave the gate open.
2. Press in fully on the left side of the base pin latch, and while holding it in that position, withdraw the base pin. Remove the cylinder and close the gate. This is as far as you need to go for routine cleaning.

DETAILED DISASSEMBLY:

1. Remove grip panel screw and remove grip panels.
2. Draw hammer rearward to the full cock position. Insert a short length (about 1") of nail or pin into the small hole at the lower end of the hammer strut. (The purpose of the pin is to confine the mainspring when the hammer is released.)
3. While maintaining thumb pressure on the hammer spur, squeeze the trigger and ease hammer down to full forward position.
4. Remove the five screws which fasten the grip frame to the cylinder frame.
5. Pull the grip frame rearward and downward to separate it from the cylinder frame. (If the grip frame does not readily separate from the cylinder frame, draw the hammer rearward a short distance.) Remove the mainspring assembly from the grip frame, but do not remove the small pin that is confining the mainspring. The mainspring assembly will later be reassembled into the frame as is.

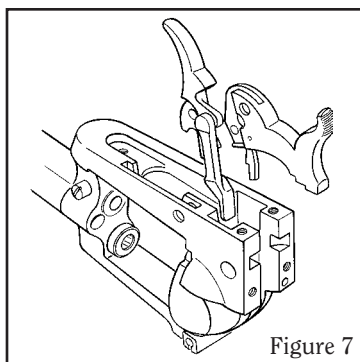
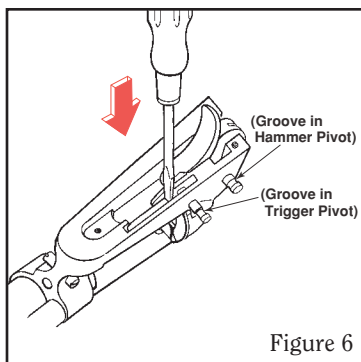
Do not 'lose' the pawl spring and plunger (located in a hole in the rear of the left side of the cylinder frame, just above the grip frame screw hole) or the cylinder latch spring and plunger (located in the hole above the front of the trigger guard bow in the grip frame).

6. Remove the trigger pivot (pin) as follows: using a screwdriver as shown in Figure 6, p. 24, depress the gate detent spring so that the end of the spring which rests in one groove of the trigger pivot is free of the groove. Then, use a drift and hammer to push the pivot completely out of the frame.



CAUTION: Press the screwdriver blade tip against the spring carefully and be certain the blade does not slip off the spring and damage the frame or injure the person holding the gun.

7. Remove the cylinder latch, gate detent spring and gate.
8. Remove the hammer pivot. Then remove the hammer/pawl assembly and the trigger/transfer bar assembly. (Note that the hammer is attached to the pawl and the transfer bar is attached to the trigger. See Figure 7).



ALTHOUGH THE FOREGOING OUTLINES THE CORRECT
PROCEDURE, WE WISH TO EMPHASIZE THAT SUCH DETAILED
DISMANTLING IS SELDOM, IF EVER, NECESSARY.

The revolver is, at this stage, disassembled as far as it needs to be for major cleaning and maintenance. However, if it is necessary to go beyond the above steps, the following cautions and suggestions should be useful:

Ejector/Ejector Housing: Wrap one hand firmly around barrel and housing when loosening the screw. Remove screw, then carefully lift housing (which contains compressed spring and ejector rod) away from the barrel.

Base Pin Latch/Nut and Spring: The nut must be held firmly (with jaw-protected pliers) while the latch is being unscrewed. Don't lose the spring. When reassembling, be certain the nut and spring are on the left side of the frame. (See Parts Drawing).

Rear Sight: The rear sight can be removed from the frame by drifting out the pivot pin and removing the elevation screw. Unless it is essential, the rear sight should not be removed because there is the risk of losing the very small elevation springs. If the sight is removed, when reassembling it is helpful to put a very tiny dab of lubricating gun grease in the recesses of the sight base. The grease will 'hold' the springs upright when the sight is positioned on the frame as the rear sight pivot pin is being reinstalled.

REASSEMBLY

(AGAIN, MAKE SURE REVOLVER IS UNLOADED!)

1. Assemble pawl to hammer and transfer bar to trigger as shown in Figure 7. Partially insert hammer/pawl assembly in its recess in the frame. Insert trigger/transfer bar assembly in its slot in the frame. Then simultaneously complete insertion of the two assemblies into the frame.

2. (Refer to Figure 6, p. 23). Align hammer in frame and insert hammer pivot with the grooved end of the pivot on the gate side of the frame. (The long screw, when inserted on the gate side, will intersect the groove and lock the pivot in place. See step number 11, p. 25).

3. Replace the loading gate, cylinder latch and gate detent spring as shown in Figure 8. Note that the lug on the cylinder latch fits between the arms of the gate detent spring and that the end of one of the arms of the spring is formed at a 90 degree angle. The projection thus formed, is designed to fit through the square hole in the bottom of the frame and to ride on the cam surface of the gate pivot. Note also that this projection holds the loading gate back and in place.

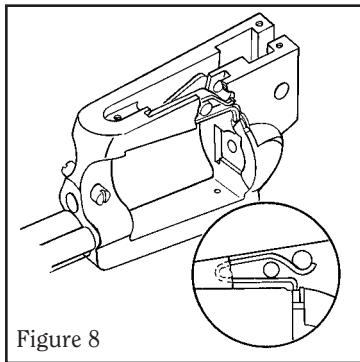
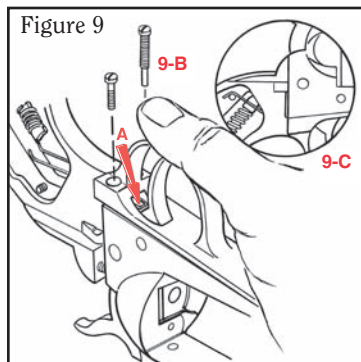


Figure 8

4. (Refer to Figure 6, p. 23). Depress the upper arm of the gate detent spring with the tip of the screwdriver blade and install the trigger pivot. Pivot should be inserted from the gate side of the frame. The non-grooved end of the pivot should be inserted first. (It may be necessary to manipulate the trigger, the gate detent spring and the cylinder latch to align them to receive the trigger pivot).
5. Insert the base pin, taking care to be certain the 'dished out' section of the base pin collar is adjacent to the bottom of the barrel. *The base pin must be fully inserted and locked in position by the base pin latch. If the base pin is not fully inserted and locked, the transfer bar may catch under the firing pin when the hammer is being cocked.*
6. (Refer to Figure 9, p. 25). Unhook the ends of the trigger spring from the grooved retaining pin on both sides of the grip frame.
7. Insert cylinder latch spring and plunger in the hole in the grip frame. (The spring goes in first so that the plunger is on top).
8. Insert pawl spring and plunger (plunger goes in the hole first) in the hole in the left side of the cylinder frame just above the left rear grip screw hole.
9. Install mainspring assembly in the grip frame. Be certain the strut is positioned properly. See the Parts Drawing for correct strut positioning.
10. (Refer to Figure 9, p. 25). Draw hammer to the rear slightly and place the grip frame loosely on the cylinder frame. Before pushing the grip frame forward to mate with the cylinder frame, be certain that:
 - (a) the cylinder latch spring plunger is positioned so that it will contact the bottom of the cylinder latch (rather than either side of the latch); and
 - (b) the pawl spring is aligned to contact the left 'ear' of the grip frame (and not be bent as the ear contacts it).

11. See Figure 9, and note the end of the trigger spring (the arrow marked "A"). This end of the spring must be depressed so that it slides under the rear portion of the trigger when the grip frame is forward. With all the above springs and plungers aligned, fully mate the grip frame and cylinder frame and install the five grip frame screws. Note that the long grip frame screw should go in the grip frame hole on the gate side (Figure 9-B) of the revolver.
12. Hook the two ends of the trigger spring over the trigger spring retaining pin as shown in Figure 9-C.
13. Be certain the mainspring strut seat is correctly positioned on its step in the grip frame. Then, draw the hammer back to the full cock position and remove the small pin from the mainspring strut. Pull trigger and allow hammer to fall.
14. Open the gate, withdraw base pin and install the cylinder. Reinsert the base pin and be certain it is fully seated and locked in position.
15. Before loading cartridges into the chamber, cycle the revolver several times. Check to be sure that cylinder rotates and locks correctly, that trigger returns in a positive manner when released, and that the loading gate opens and closes normally.



CARE AND CLEANING

MAKE SURE GUN IS UNLOADED!



Always be certain the revolver is completely unloaded before cleaning. At regular intervals or when the revolver has been exposed to sand, water or other adverse conditions, disassemble, clean and oil it.

To clean the revolver after firing:

1. Remove the cylinder as described on p. 21.
2. Clean the barrel from the muzzle by running a cleaning rod with a solvent coated patch through the bore several times. A bronze wire brush, of a size appropriate to the bore, attached to the cleaning rod should then be pushed the full length of the bore several times.
3. Again swab the bore with a solvent coated patch. Then wipe the rod clean and, using a dry patch, swab the bore until it is clean.
4. Repeat the above procedure for each of the six chambers.
5. Run a lightly oiled patch through the bore and each chamber.

Some cartridges with lead bullets deposit metal fouling in the chamber throats, in the forcing cone of the barrel and in the bore. If 'leading' is noted in your revolver, clean it out before it builds up and interferes with reliable functioning and accuracy. A special 'lead removing' cleaning tool (for bore and chambers) is available from gun stores.

The revolver's internal mechanism can be lubricated without disassembly. A few drops of light oil recommended as suitable for firearms, applied periodically about the various frame openings, will work its way into the mechanism parts. The exterior of the revolver should be cleaned with a solvent and then wiped with an oily cloth.

	
WARNING – LUBRICATION	
	<p>Firing a revolver with oil, grease, or any other material even partially obstructing the bore may result in damage to the revolver and serious injury to the shooter and those nearby.</p> <p>Do not spray or apply lubricants directly on ammunition. If the powder charge of a cartridge is affected by the lubricant, it may not be ignited, but the energy from the primer may be sufficient to push the bullet into the bore where it may become lodged. Firing a subsequent bullet onto the obstructed bore may damage the revolver and cause serious injury or death to the shooter and those nearby. Use lubricants properly. You are responsible for the proper care and maintenance of your firearms.</p>
IMPROPER LUBRICATION DESTROYS GUNS	

STORAGE

GUNS SHOULD NOT BE STORED LOADED!

**USE THE LOCKING DEVICE SUPPLIED
WITH THE REVOLVER TO RENDER IT
INOPERATIVE FOR SAFE STORAGE.**

(SEE PAGE 8)

Do not keep your revolver in a leather, fabric or canvas holster when it is stored. These materials attract moisture, even though the holster may appear to be perfectly dry.



WARNING – STORAGE



- Never place or store any firearm in such a manner that it may be dislodged. Firearms should always be stored securely and unloaded, away from children and careless adults.
- Use the locking device supplied with the revolver for storage. The use of a locking device or safety lock is only one aspect of responsible firearms storage.
- For increased safety, firearms should be stored unloaded in a location that is both separate from their ammunition and inaccessible to children and any other unauthorized person.

STORE SECURELY & UNLOADED

CARE OF STAINLESS STEEL REVOLVERS

Firearms made of stainless steel are relatively more resistant to corrosion than blued steel firearms. However, you should still inspect it frequently and clean, lubricate and apply an appropriate rust preventative as required.

Sometimes surface discoloration may be noted, particularly in the grip area of stainless steel handguns, resulting from perspiration. Contact with some types of holsters can also cause stains or rusting. Rusting may also occur as a result of the handgun being exposed to moisture, humidity, salt air or chemicals.

Minor discoloration can usually be removed by rubbing the stained area with an abrasive ink eraser, crocus cloth, or a "metal polishing" compound. When using any of these abrasives, proceed with care and use light pressure to achieve a blending of 'color' with those areas that are not discolored.

Exposed surfaces on the firearm should be cleaned and wiped dry after use or after exposure to adverse conditions. If the firearm is to be stored, coat it with a light film of oil or preservative. Where the firearm is in continuing use, and the presence of oil or grease would be objectionable, then the external surfaces can be coated (after cleaning and drying) with a paste wax formulated for use on metals. Apply the wax sparingly, allow time for it to dry hard, then buff lightly with a soft cloth. When applying the wax, take care that it does not get into the mechanism or on the functioning parts such as the cylinder latch, trigger or cylinder locking notches. A properly applied hard wax coating will not interfere with comfortable gun handling, and it will provide a measure of protection against the formation of rust.

ATTACHING RUGER SCOPE RINGS (HUNTER MODEL ONLY)

On the underside of each mounting ring assembly there is a locating "tab." By reference to this "tab," the mounting ring can be assembled to the scope so that the tab will fit correctly into the recess on the top of the barrel.

Disassemble one ring and reassemble over the scope body between the turret and the eyepiece so that the clamp nut is positioned to the left of the scope.

Install the four top screws. Do not tighten.

Disassemble the other ring and install it on the forward section of the scope tube with the clamp nut positioned to the left of the scope. Install the four top screws. Again, do not tighten.

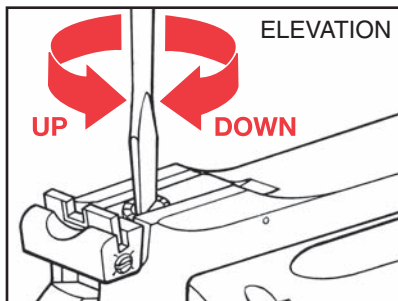
Assemble the rings to the barrel with the locating "tab" engaging the recesses in the top surface of the barrel. Tighten the clamp nuts so that the rings are locked to the semi-circular cuts on the sides of the barrel. Rotate the scope until the crosshairs are aligned properly, and slide the scope to the proper eye relief.

Then tighten the eight top screws a bit at a time to grip the scope body. Sight in according to the direction with your scope.

SIGHTS

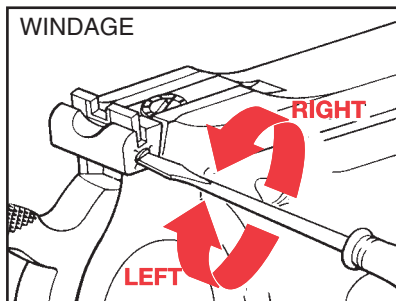
(ON REVOLVERS SO EQUIPPED)

ADJUSTMENT – Each click of the sight adjustment screw (either windage or elevation) will move the point of impact of the bullet approximately 3/4" at a range of 25 yards. The height of the front sight has been set to take advantage of the elevation adjustment in the rear sight, considering the various ranges at which the gun is most likely to be used. Barrel length and load used affects trajectory. Therefore the shooter should determine sight settings by firing trials.



To raise point of impact: turn screw counterclockwise.

To lower point of impact: turn screw clockwise.

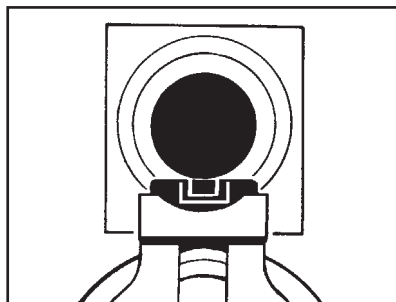


To move the point of impact to the right: turn screw counterclockwise.

To move the point of impact to the left: turn screw clockwise.

SUGGESTED SIGHT PICTURE

Top of front sight even with top of rear sight blade.
Front sight centered in notch of rear sight blade. Target bullseye centered on top of front sight.



INTERCHANGEABLE SIGHTS

(HUNTER MODEL ONLY)

The HUNTER model revolver is provided with an insert front sight. To change the front sight, depress the spring loaded plunger in the front of the barrel rib with a small punch and lift rear of sight blade.

SERVICE AND PARTS POLICY

If you have any questions with regard to the performance of your RUGER® NEW MODEL BLACKHAWK® OR BISLEY™ revolvers, please write or call (336-949-5200 then select the “revolvers” option) our Newport, New Hampshire Customer Service Department, fully describing all circumstances. If you should return your revolver to the factory for repair, or order parts for it, please comply with the following suggestions for prompt service:



WARNING: BEFORE SHIPPING ANY FIREARM, BE ABSOLUTELY CERTAIN THAT IT AND ITS CYLINDER OR MAGAZINE ARE UNLOADED. DO NOT SHIP CARTRIDGES WITH A FIREARM.

SHIPPING FIREARMS FOR REPAIR

RUGER® NEW MODEL SINGLE-ACTION revolvers returned to the factory for repair should be sent to: Ruger, Customer Service Department, 411 Sunapee Street, Newport, New Hampshire 03773. The complete revolver should be shipped. **NOTE: You must obtain a Repair Authorization Number before returning your firearm.** An authorization number can be obtained by contacting Customer Service online at www.ruger.com or calling the Customer Service Dept. at 336-949-5200 then select the “revolvers” option. Guns should be sent prepaid. We will not accept collect shipments.

The Federal Gun Control Act, as well as the laws of most states and localities, do not prohibit an individual (who is not otherwise barred from purchasing or possessing a firearm) from shipping a firearm directly to the manufacturer for repair. However, before shipping your firearm to us, be certain that your state or locality does not have a law or regulation which will prohibit you from receiving it from us after it has been repaired. If such receiving is prohibited, then please have a Federally Licensed Firearms dealer ship the gun to us. If your gun is sent to us by a dealer, it will be returned to that dealer after being repaired. If a handgun (pistol or revolver) is shipped by an individual who does not hold a Federal Firearms License, it must be shipped for overnight delivery via U.P.S., Federal Express or other, similar private overnight service. **NOTE:** Handguns may not be shipped via U.S. Mail. Persons who do not hold a Federal Firearms License are prohibited by Federal law from shipping a handgun by Mail. Handguns mailed in violation of the law are impounded by the Post Office.

Please do not include revolver case, telescopic sights or custom accessories with a firearm being shipped to the factory for service. **DO NOT SEND GUN BOXES OR LITERATURE THAT YOU CONSIDER TO BE COLLECTOR'S ITEMS – THESE ARE INVARIABLY DAMAGED OR DESTROYED IN SHIPMENT.** Always insure your shipment.

Enclose a letter which includes your name, address, telephone number, serial number, model of the firearm, and your repair authorization number. Describe in detail the trouble you have experienced with your firearm, or the work you wish to have done. Merely stating that the firearm “needs repair” is inadequate information.

All work performed is subject to a minimum labor charge and charges for shipping and handling. Most models can be reblued, but custom gunsmithing service or nonstandard alterations are NOT AVAILABLE from Ruger Customer Service Departments. Please contact the Customer Service Department for pricing information.



WARNING – PARTS PURCHASERS



- It is the purchaser's responsibility to be absolutely certain that any parts ordered from the factory are correctly fitted and installed.
- Firearms are complicated mechanisms and **IMPROPER FITTING OF PARTS MAY RESULT IN A DANGEROUS MALFUNCTION, DAMAGE TO THE FIREARM, AND SERIOUS INJURY TO THE SHOOTER AND OTHER PERSONS.**
- The purchaser and installer of parts must accept full responsibility for the correct adjustment and functioning of the firearm after such installation.

PARTS MUST FIT CORRECTLY

ORDERING PARTS

Please contact the New Hampshire Customer Service Department for parts availability and current prices. All parts orders for the **RUGER® NEW MODEL SINGLE-ACTION** revolvers should be sent to: Sturm, Ruger & Company, Inc., Customer Service Department, 411 Sunapee Street, Newport, New Hampshire, 03773, 336-949-5200 then select the “revolvers” option.

We cannot comply with open account or C.O.D. orders. Payment in full via credit card (Visa or MasterCard only), money order or certified bank check (no personal checks or cash, please) is required before any service will be performed. Please provide your credit card number, your name as it appears on the credit card, the expiration date, and the 3-digit security code. All parts orders are subject to a minimum charge and charges for shipping and handling. Order parts by **Part Name and specify the model and entire serial number** of the firearm for which the parts are being ordered. There is a minimum labor charge plus a shipping and handling charge if the parts are factory fitted. All factory fitted parts are fit on an exchange basis only. We will not return the replaced parts. Please contact the Customer Service Department for pricing information. Barrels, cylinders and a number of other component parts must be fitted at the factory. Company policy is to proof-test and/or function fire all barrels after fitting to the receivers in which they are to be used. This procedure ensures maximum protection to our customers. The special proof-test ammunition used in this testing is sold only to bonafide firearms manufacturers and is not available to gun shops, gunsmiths or individuals.

Because it is a serial numbered part, the cylinder frame of **RUGER® NEW MODEL SINGLE-ACTION** revolvers is defined as a ‘firearm’ by Federal Law and is not offered for sale as a component part.

Parts designated by an (*) must be factory fitted. These parts are fitted on an exchange basis only. We will not return the replaced parts. We will not return any part that is broken, malfunctioning, badly worn or has been modified. See “Warning – Parts Purchasers” above.

IMPORTANT – REGARDING PARTS ORDERING. Ruger® new model single-action revolvers are manufactured in Blued steel and Stainless steel versions.

WHEN ORDERING PARTS BE SURE TO STATE WHETHER YOUR REVOLVER IS BLUED OR STAINLESS. ALSO, INCLUDE THE COMPLETE SERIAL NUMBER AND SPECIFY THE CALIBER AND BARREL LENGTH.

GRIP FRAME NOTE: The New Model Super Blackhawk® steel grip frame (stainless steel or blued) will fit any New Model Single-Six® or New Model Blackhawk® revolver. However, because the grip frame must be “match-polished” to fit each cylinder frame, it is furnished (as a component part) only ‘in the white,’ that is, not polished or blued. The grip frame can be factory fitted and the cost would include the price of the appropriate grip frame, fitting charge, a refinishing charge, and a shipping and handling charge. If the revolver to which the grip frame is being fitted is a Super Blackhawk®, then there is an additional charge for a pair of Blackhawk® grip panels. Please contact the Newport, NH Customer Service Department for pricing information.

EJECTOR HOUSING & SCREW NOTE: Early New Model Blackhawk® revolvers in calibers 41 Rem Mag, 45 Colt and Super Blackhawks that have the protruding ejector housing screw insert should order part number MR-22-44 Ejector Housing; MR-33-44 Ejector Housing Screw. Current production ejector housing screws are threaded directly into the barrel.

CYLINDER NOTE: Cylinders are only available for installation in the model in which they were manufactured and fitted.

BARREL NOTE: All barrels are marked with a safety message, (“Before using gun, read warnings in Instruction Manual available free from Sturm, Ruger & Co., Inc., Southport, CT 06890, USA”).



WARNING: A gun containing broken, malfunctioning, or badly worn parts should not be fired!

SHIPPING REVOLVERS FOR INSTALLATION OF A SAFETY CONVERSION KIT:

If you would like to have any “old model” (pre-1973) Bearcat®, Single-Six®, Blackhawk®, or Super Blackhawk® revolver factory fitted with a free Conversion Kit (to help prevent accidents caused by a blow to the hammer if the user has failed to keep an empty chamber under the hammer) please write to Ruger, Conversion Dept., 411 Sunapee Street, Newport, NH 03773 for a box and shipping instructions. Be sure to include information as to model, caliber, and serial number. Please do not send your old model single-action revolver until you receive shipping instructions and a box from us. Please note that the Kit will be fitted at our Newport, New Hampshire facility. All other servicing of “old model” single actions will also be performed at our Newport facility, but only after a Conversion Kit is first installed.

This safety conversion does not apply if the revolver is marked “Vaquero,” “New Vaquero,” “Bisley™,” or “New Bearcat” on the frame.

RUGER® NEW MODEL BLACKHAWK®, SUPER BLACKHAWK®, HUNTER & BISLEY™ PARTS LIST

Design, prices and specifications subject to change without notice.

SPECIFY MODEL, CALIBER AND SERIAL NO. WHEN ORDERING

(See Exploded Views on Pages 34 & 35)

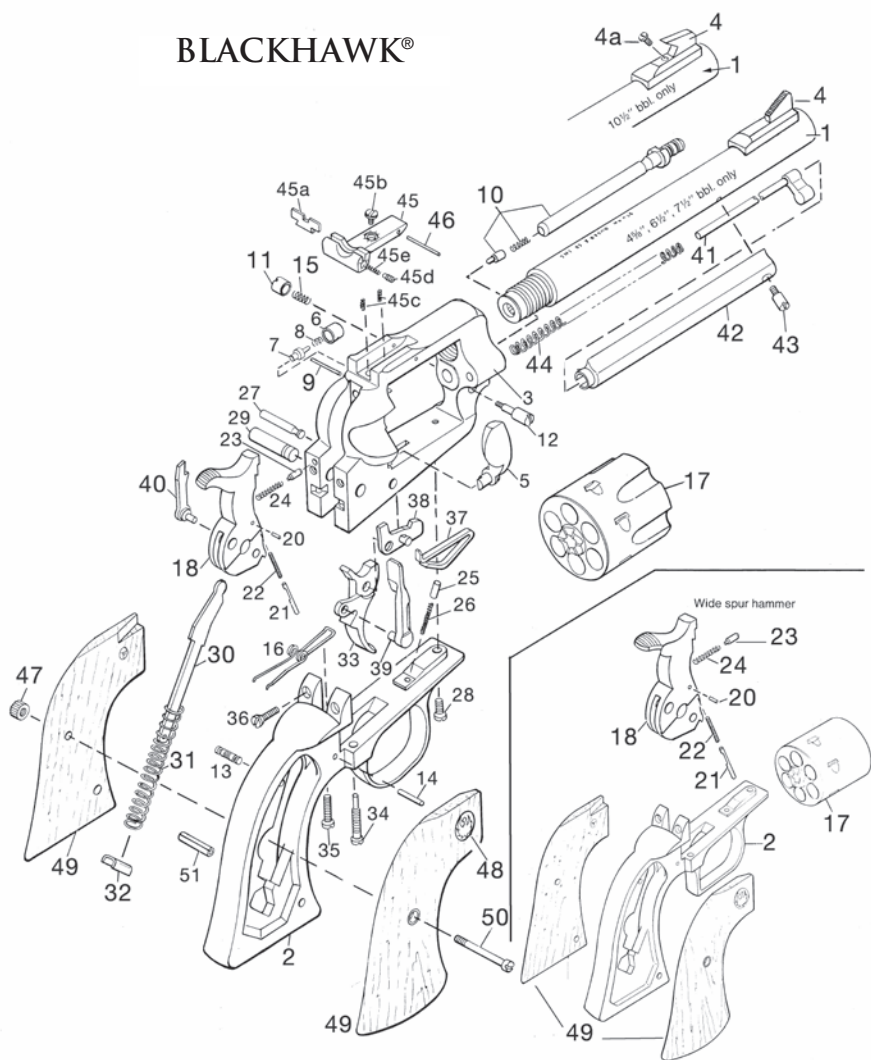
Key	Part Name	Key	Part Name
* 1	Barrel	29	Hammer Pivot Pin
2	Grip Frame	30	Hammer Strut
† 3	Cylinder Frame	31	Mainspring
4	Front Sight	32	Mainspring Seat
4a	Front Sight Screw	33	Trigger
4b	Front Sight Plunger	34	Grip Frame Screw & Pivot Lock
4c	Front Sight Plunger Spring	35	Grip Frame Screw – C – Bottom
5	Loading Gate	36	Grip Frame Screw – B – Back (2 Req'd)
6	Recoil Plate	37	Gate Detent Spring
7	Firing Pin	38	Cylinder Latch Assembly
8	Firing Pin Rebound Spring	39	Transfer Bar
9	Recoil Plate Cross Pin	40	Pawl
10	Base Pin Assembly	41	Ejector Rod Assembly
11	Base Pin Latch Nut	42	Ejector Housing
12	Base Pin Latch Body	43	Ejector Housing Screw
13	Trigger Spring Retaining Pin	44	Ejector Housing Spring
14	Trigger Spring Pivot Pin	45	Rear Sight Assembly
15	Base Pin Latch Spring	45a	Rear Sight Blade
16	Trigger Spring	45b	Rear Sight Elevation Screw
* 17	Cylinder	45c	Rear Sight Elevation Spring (2 Req'd)
18	Hammer Assembly – (Key Nos. 19 - 22)	45d	Rear Sight Windage Adjustment Screw
19	Hammer, Only	45e	Rear Sight Windage Spring
20	Hammer Plunger Cross Pin	46	Rear Sight Pivot Pin
21	Hammer Plunger	47	Grip Panel Ferrule
22	Hammer Plunger Spring	48	Medallion (2 Req'd)
23	Pawl Spring Plunger	49	Grip Panels, Sold in Pairs Only
24	Pawl Spring	50	Grip Panel Screw
25	Cylinder Latch Spring Plunger	51	Grip Panel Dowel
26	Cylinder Latch Spring	52	Scope Ring Assembly
27	Trigger Pivot Pin		Torx® Key Wrench, Not Illustrated –
28	Grip Frame Screw – A – Front		(for Scope Base Torx® Head Screws)

* PARTS SO MARKED MUST BE FACTORY FIT.

† Because it is a serial numbered part, the cylinder frame is defined as a 'firearm' by Federal Law and is not offered for sale as a component part.

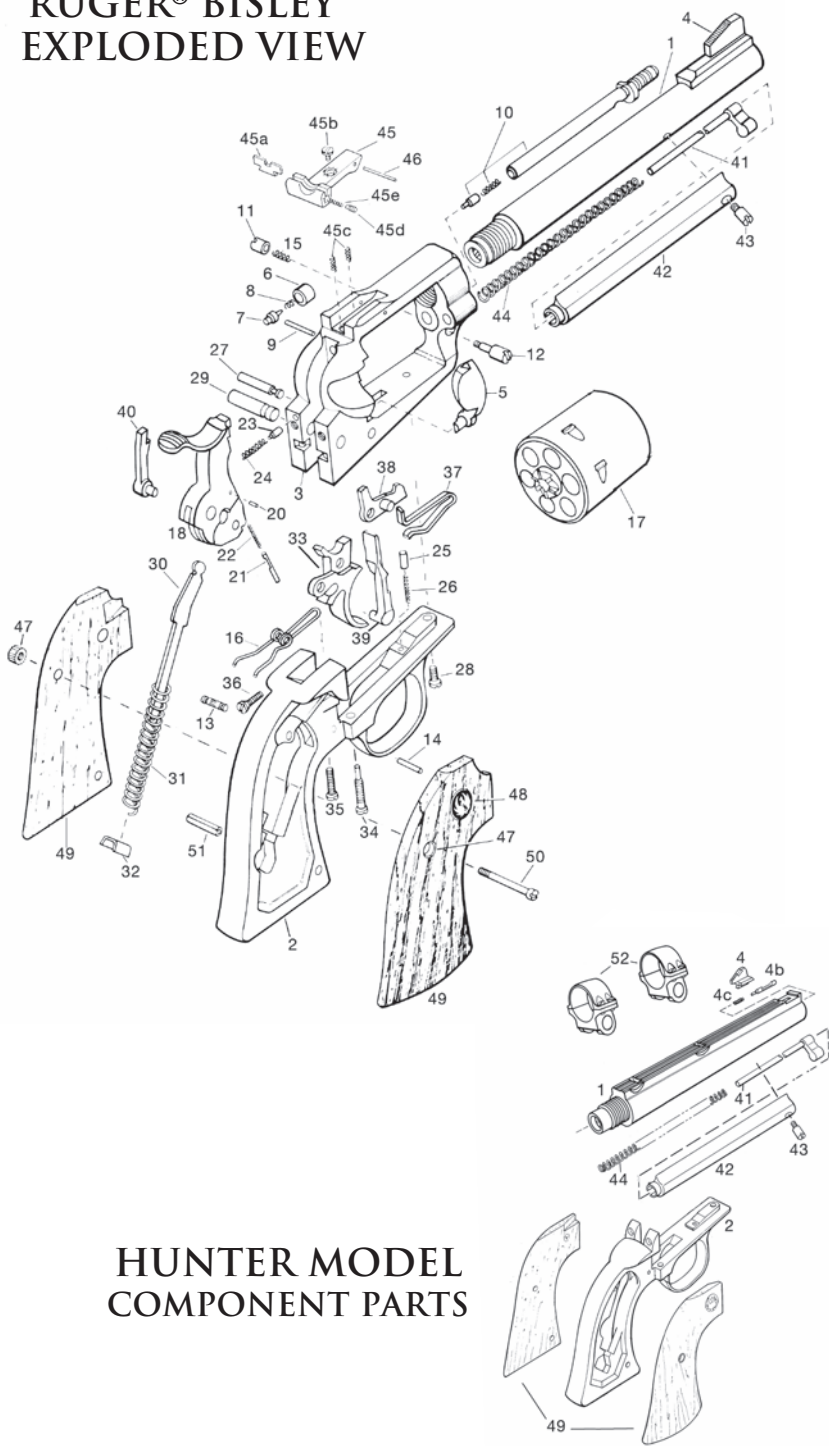
NEW MODEL BLACKHAWK® & SUPER BLACKHAWK® EXPLODED VIEW

BLACKHAWK®



SUPER
BLACKHAWK®

RUGER® BISLEY™
EXPLODED VIEW



HUNTER MODEL
COMPONENT PARTS

RUGER® NEW MODEL FLAT TOP BLACKHAWK® PARTS LIST

Design, prices and specifications subject to change without notice.
SPECIFY MODEL, CALIBER AND SERIAL NO. WHEN ORDERING
(See Exploded View on Page 38)

Key No.	Part Name
* 1	Barrel
2	Grip Frame
† 3	Cylinder Frame
4	Front Sight
4a	Front Sight Base
4b	Front Sight Screw
4c	Front Sight Plunger
4d	Front Sight Plunger Spring
5	Loading Gate
6	Recoil Plate
7	Firing Pin
8	Firing Pin Rebound Spring
9	Recoil Plate Cross Pin
10	Base Pin Assembly
11	Base Pin Latch Nut
12	Base Pin Latch Body
13	Trigger Spring Retaining Pin
14	Trigger Spring Pivot Pin
15	Base Pin Latch Spring
16	Trigger Spring
* 17	Cylinder
18	Hammer Assembly – (Key Nos. 19 - 22)
19	Hammer, Only
20	Hammer Plunger Cross Pin
21	Hammer Plunger
22	Hammer Plunger Spring
23	Pawl Spring Plunger
24	Pawl Spring
25	Cylinder Latch Spring Plunger
26	Cylinder Latch Spring
27	Trigger Pivot Pin
28	Grip Frame Screw – A
29	Hammer Pivot Pin

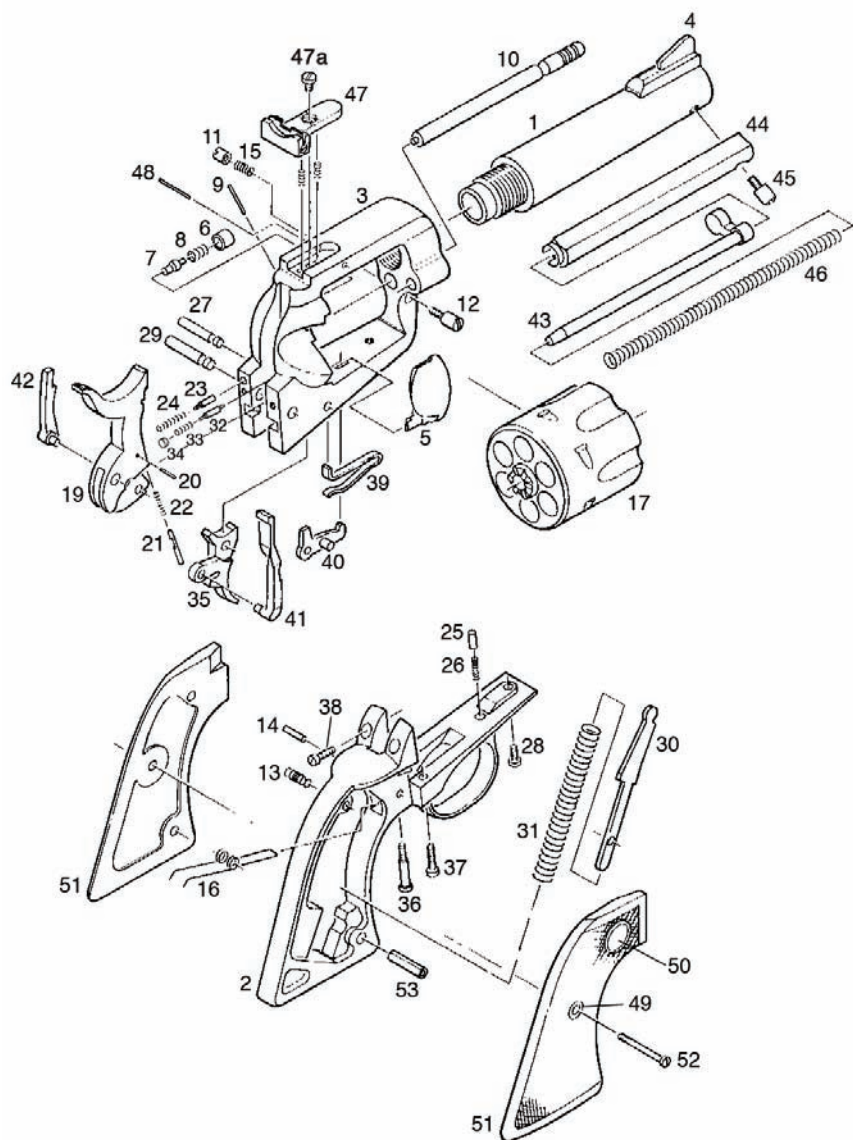
* PARTS SO MARKED MUST BE FACTORY FIT.

† Because it is a serial numbered part, the cylinder frame is defined as a ‘firearm’ by Federal Law and is not offered for sale as a component part.

Key No.	Part Name
30	Hammer Strut
31	Mainspring
32	Ejector Alignment Pawl
33	Cylinder Rotation Stop Spring
34	Cylinder Rotation Stop Screw
35	Trigger
36	Grip Frame Screw & Pivot Lock
37	Grip Frame Screw – C –Bottom
38	Grip Frame Screw – B – Back (2 Req'd)
39	Gate Detent Spring
40	Cylinder Latch Assembly
41	Transfer Bar
42	Pawl
43	Ejector Rod Assembly
44	Ejector Housing
45	Ejector Housing Screw
46	Ejector Housing Spring
47	Rear Sight Assembly with Springs
47a	Rear Sight Elevation Screw
48	Rear Sight Pivot Pin
49	Grip Panel Ferrule
50	Medallion (2 Req'd)
51	Grip Panels, Sold in Pairs Only
52	Grip Panel Screw
53	Grip Panel Dowel

RUGER® NEW MODEL FLAT TOP BLACKHAWK®

EXPLODED VIEW



THE BASIC RULES OF SAFE FIREARMS HANDLING

We believe that Americans have a right to purchase and use firearms for lawful purposes. The private ownership of firearms in America is traditional, but that ownership imposes the responsibility on the gun owner to use his firearms in a way which will ensure his own safety and that of others. When firearms are used in a safe and responsible manner, they are a great source of pleasure and satisfaction, and represent a fundamental part of our personal liberty.

Firearms do not cause accidents! Firearms accidents are almost always found to have been the result of carelessness or ignorance on the part of the shooter of the basic rules of safe gun handling.

The following rules must be observed by gun users at all times. Safe gun handling is not just desirable, it is absolutely essential to your safety, the safety of others, and the continuation of gun ownership and sport shooting as we know it today.

1. LEARN THE MECHANICAL AND HANDLING CHARACTERISTICS OF THE FIREARM YOU ARE USING.



Not all firearms are the same. The method of carrying and handling firearms varies in accordance with the mechanical provisions for avoiding accidental discharge and the various proper procedures for loading and unloading. No person should handle any firearm without first having thoroughly familiarized himself with the particular type of firearm he is using, and with safe gun handling in general.

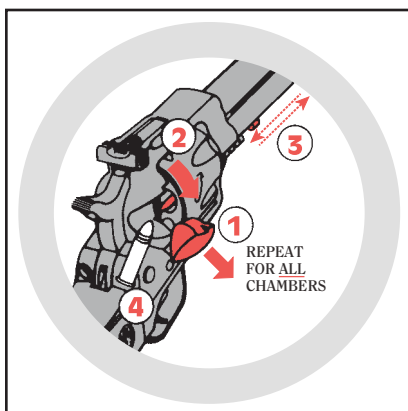
2. ALWAYS KEEP THE MUZZLE POINTED IN A SAFE DIRECTION.



Be sure of the bullet stop behind your target, even when dry-firing. Never let the muzzle of a firearm point at any part of your body or at another person. This is particularly important when loading or unloading a firearm. In the event of an accidental discharge, no injury can occur as long as the muzzle is pointing in a safe direction. A safe direction means a direction that will not permit a discharged bullet to strike a person, or to strike an object from which the bullet may ricochet.

A safe direction must take into account the fact that a bullet may penetrate a wall, ceiling, floor, window, etc., and strike a person or damage property. Make it a habit to know exactly where the muzzle of your gun is pointing whenever you handle it, and be sure that you are always in control of the direction in which the muzzle is pointing, even if you fall or stumble. Keep your finger off the trigger until you are ready to shoot!

3. FIREARMS SHOULD BE UNLOADED WHEN NOT IN USE.



Firearms should be loaded only when you are in the field or on the target range or shooting area, ready to shoot. Firearms and ammunition should be securely locked in safes, racks or cabinets, or by using the locking device supplied with the firearm, when not in use. Ammunition should be safely stored separate from firearms. Store your firearms out of sight of visitors and children. It is the gun owner's responsibility to be certain that children and

persons unfamiliar with firearms cannot gain access to firearms, ammunition, or components.

4. BE SURE THE BARREL IS CLEAR OF OBSTRUCTIONS BEFORE SHOOTING.

Even a bit of mud, snow or excess lubricating oil or grease in the bore may cause the barrel to bulge, or even burst on firing, and can cause serious injury to the shooter and bystanders. Be sure that you are using ammunition of the proper caliber and loading for the gun you are using. If the report or recoil on firing seems weak, or doesn't seem quite right, CEASE FIRING IMMEDIATELY, unload your firearm, and check to be sure that no obstruction has become lodged in the barrel.





5. BE SURE OF YOUR TARGET BEFORE YOU SHOOT.

Don't shoot unless you know exactly where your bullet is going to strike. Be sure of the bullet stop behind your target, even when dry-firing with an unloaded gun. If you are in the field hunting, do not fire at a movement or noise. Take the time to be absolutely certain of your target before you pull the trigger.

6. WEAR SHOOTING GLASSES AND HEARING PROTECTION WHEN YOU SHOOT.

All shooters should wear protective shooting glasses and adequate hearing protection when shooting. Exposure to shooting noise can damage hearing, and wearing adequate eye protection when shooting is essential.



7. NEVER CLIMB A TREE OR FENCE WITH A LOADED FIREARM.

Put the firearm down carefully before climbing a fence, and unload it before climbing or descending a tree or jumping over a ditch or other obstruction. Never pull or push a loaded firearm toward yourself or another person. When in doubt, or whenever you are about to do anything awkward, unload your gun!

8. DON'T SHOOT AT A HARD SURFACE OR AT WATER.

Bullets can glance off many surfaces like rocks or the surface of water and travel in unpredictable directions with considerable velocity.



9. NEVER TRANSPORT A LOADED FIREARM.

Firearms should always be unloaded before being placed in a vehicle. A suitable carrying case or scabbard should be used to carry an unloaded firearm to and from the shooting area.

10. AVOID ALCOHOLIC BEVERAGES WHEN SHOOTING.

Don't drink until the day's shooting is over. Handling firearms while under the influence of alcohol in any form, or medications that could affect your judgment or coordination, constitutes a criminal disregard for the safety of others.



A BRIEF ACCOUNT OF AN EXTRAORDINARY ACHIEVEMENT: RUGER® FIREARMS

Sturm, Ruger & Company, Inc., had its beginning in a small machine shop occupying a rented frame building in Southport, Connecticut. In January, 1949, with an initial investment of only \$50,000 and an idea, William B. Ruger and Alexander M. Sturm started production of a .22 caliber autoloading pistol—a design which was so successful that it became the cornerstone upon which one of the most comprehensive lines of sporting firearms ever made in America was established. After Alex Sturm's death in 1951, William B. Ruger continued to direct the Company until his death in 2002. William B. Ruger, Jr. continued to provide guidance, which helped make this Company a sound and successful enterprise, until his retirement in 2006. The Company has continued to prosper, under new management and guidance from our Board, with new products and fresh perspectives.

Ruger, in this relatively short time, has established itself as a leading small arms design organization, developing a unique and broad line of fine quality sporting, military and police firearms to become one of the world's most famous producers of revolvers, pistols, rifles and shotguns. Since 1949, Ruger craftsmen have built many millions of firearms.

During its five decades of growth and progress under the leadership of William B. Ruger, the Company developed a business philosophy and implemented policies which represent a constructive influence in the life of modern America. From the beginning, Ruger played a positive role in conservation efforts and has supported the interests of shooters through such groups as the National Rifle Association, National Shooting Sports Foundation, and many regional sportsmen's organizations.

The Company has always endeavored to market its firearms for constructive and recreational purposes, to emphasize the traditional and responsible aspects of shooting, to render meaningful public services, and to encourage shooters in constructive, responsible, and safe participation in the shooting sports. Its motto, "Arms Makers For Responsible Citizens®," exemplifies this Company philosophy.

Today, Ruger® is particularly mindful of those elements which have contributed to the creation of its success, and extends heartfelt thanks to its many loyal employees and customers.

The firearms catalog, and instruction manuals for all Ruger® firearms, can be downloaded from our website at:

www.ruger.com

WHY NO WARRANTY CARD HAS BEEN PACKED WITH THIS NEW RUGER® FIREARM

The Magnuson-Moss Act (Public Law 93-637) does not require any seller or manufacturer of a consumer product to give a written warranty. It does provide that if a written warranty is given, it must be designated as "limited" or as "full" and sets minimum standards for a "full" warranty. Sturm, Ruger & Company, Inc. has elected not to provide any written warranty, either "limited" or "full", rather than to attempt to comply with the provisions of the Magnuson-Moss Act and the regulations issued thereunder. There are certain implied warranties under state law with respect to sales of consumer goods. As the extent and interpretation of these implied warranties varies from state to state, you should refer to your state statutes. Sturm, Ruger & Company wishes to assure its customers of its continued interest in providing service to owners of Ruger® firearms.



STURM, RUGER & COMPANY, INC.
411 SUNAPEE STREET
NEWPORT, NEW HAMPSHIRE 03773 U.S.A.
WWW.RUGER.COM

ARMS MAKERS FOR RESPONSIBLE CITIZENS®

**A COPY OF THE INSTRUCTION MANUAL FOR ANY RUGER®
FIREARM IS AVAILABLE FROM THE FACTORY FREE ON REQUEST, OR IT MAY BE
DOWNLOADED FROM OUR WEBSITE AT WWW.RUGER.COM.**

**THESE INSTRUCTION MANUALS CONTAIN IMPORTANT
WARNINGS WHICH MUST BE UNDERSTOOD
BEFORE USING THESE FIREARMS.**

The Following are Sturm, Ruger & Co., Inc. Trademarks: "BX-Trigger," "Bisley," Eagle "SR," "Elite 452," "Gold Label," "It's Mine and It's American," "LC6," "LCR-357," "Mark II," "Mark III," "Match Champion," "Model 96," "P345D," "P345PR," "P85," "P90," "P91," "P93," "P94," "P95," "P97," "Ruger Marksman Adjustable," "Ruger 77/50," "Ruger 10/17," "77/357," "Single-Seven," "SR45," "SR-556C," "SR-556VT," "SR-762," "10/22-FS," "22 Charger," "22/45," and "22/45 RP."

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