### Charles Daly®

# Instruction Manual FOR 1892 Lever Action Take Down Rifle

NRA LIMITED EDITION

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

#### **FIREARMS SAFETY**

At Charles Daly, we believe that safe firearms handling is the most important consideration of anyone who uses firearms and ammunition. Please take a few minutes to thoroughly read and understand this instruction manual, the NSSF "Firearms Safety Depends on You" pamphlet and the NSSF publications "Firearms Responsibility in the Home", all included with this firearm.

You should completely understand this manual before you practice loading, unloading and firing with live ammunition.

Remember, firearms safety does depend on you!

Serial No.		
Date Purchased:		
Purchased From:		

#### THIS MANUAL CONTAINS

- 1. Important warnings, which should be read and understood before using this firearm. SAFE GUN HANDLING IS YOUR PERSONAL RESPONSIBILITY AT ALL TIMES. Disregarding warnings in this manual may result in injury or death to you and others and damage to property.
- 2. Directions and procedures for handling loading, firing and unloading.
- 3. Instructions for care, cleaning, repair, and service of this firearm.

This instruction and safety manual is designed to help you in learning how to properly use and care for your Charles Daly firearm. Only when you are certain you have fully familiarized yourself with the function of your firearm should you practice loading, unloading and firing with live rounds of ammunition.

This instruction manual should always accompany this firearm, and be transferred with it upon change of ownership. Should you ever need to replace it, this manual is available FREE upon request from Charles Daly.

#### DISCLAIMER OF LIABILITY

Charles Daly and K.B.I., Inc. shall not be responsible for product malfunctioning or for physical injury, death or damage to property resulting from either intentional or accidental discharge of this firearm, it's criminal or negligent use, improper or careless handling, unauthorized modifications or alteration, use of defective or improper or hand-loaded or (replaced) ammunition, or from its use for purposes or subjection to treatment for which it was not designed. For your safety, use only original high quality commercially manufactured ammunition in good condition that is appropriate to the caliber of your gun. Charles Daly shall not be responsible for product or its result from use of defective, improper or reloaded ammunition.



#### WARNING – LEAD EXPOSURE

Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead and other substances that may cause birth defects, reproductive harm, and other serious physical injury. Have adequate ventilation at all times. Wash your hands thoroughly after exposure. Shooting or cleaning guns may expose you to lead.

#### **WARNING:**

Prior to removing this gun from its packaging, and prior to loading and firing, carefully and thoroughly read the entire instruction manual which gives advice on the gun's proper handling and functioning. However, your safety and that of others (including your family) depends on your responsible compliance with that advice. If unfamiliar with firearms seek supervised instruction.

#### FIREARMS SAFETY IS YOUR RESPONSIBILTY.



#### GENERAL SAFETY WARNINGS

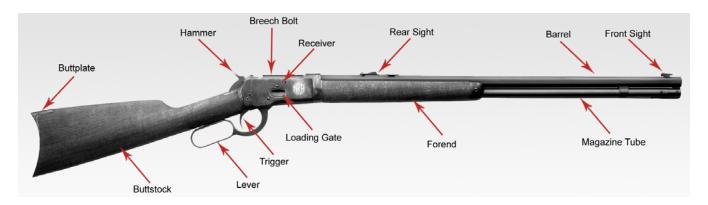
- 1. Careless and improper handling of this gun could result in unintended discharge causing injury, death or property damage. Safety must be first and constant consideration when handling a firearm and ammunition.
- **2.** This firearm was designed to function properly in its original condition. Alterations can make it unsafe. Do not alter any part or add or replace parts.
- 3. Firearms should be only carried with the chamber empty to prevent accidental discharge.
- 4. Always handle and treat your gun as if it were loaded so you never fire it accidentally when you think it is unloaded. Never take anyone's word it is unloaded. Always check it yourself with your fingers off the trigger and the gun pointed in a safe direction.

- **5.** Never place your finger inside the trigger guard unless you intend to fire.
- 6. Water, snow, mud, excessive lubricating oil or grease or any other material can obstruct the barrel of your gun. Always check the barrel of your firearm for obstruction before loading and firing. Clean a fouled gun immediately to ensure its correct and safe function.
- 7. Keep the gun's muzzle pointed in a safe direction at all times.

  Never let the muzzle of a firearm point at any part of your body, another person or at anything you do not intend to shoot. Always be certain of your target before firing.
- 8. <u>UNLOAD ALL FIREARMS WHEN NOT IN USE. NEVER STORE A</u>
  <u>LOADED FIREARM.</u> Firearms and ammunition should be safely stored separately so that they are inaccessible to children or unauthorized users.
- **9.** Always make sure your gun is not loaded before cleaning, storing, or handing it to another person.
- **10.** Always wear safety glasses while shooting to protect your eyes from injury by gun powder, gas, lubricant, dirt or metallic particles, carbon residue, sparks or other debris.
- 11. Always wear ear protection when shooting, especially on a range. Without ear protection, the noise from your gun, and other guns close to you, could leave a "ringing" in the ears for some time after firing. Repeated exposure to shooting noise could result in permanent hearing loss.
- **12.** Never climb a tree, fence or wall while carrying a loaded firearm.
- **13.** Don't shoot at a hard surface, or at water. A bullet may ricochet and travel in unpredictable directions to strike you or an object you cannot see.
- 14. Firearms and alcohol don't mix. Never drink alcoholic beverages or take drugs before or during shooting, as this constitutes criminal disregard for your safety and that of others. Never use a gun while you are taking medication unless you have checked with your doctor to ensure your fitness to handle your gun safely.
- **15.** If you have any doubts about your ability to handle or use this firearm safely, seek supervised instruction.

- 16. <u>Horseplay has no place around firearms</u>. <u>Guns can't think you can!</u>
- 17. Remeber, safety is your responsibility, be a safe shooter.
- **18. FOLLOW THE LAW:** Obey all local, state, and federal laws regarding storage, shooting and transporting your firearm.

#### **NOMENCLATURE**



#### **Directions for Assembly**

WARNING: Read and understand all instruction and warnings in this manual BEFORE using this firearm. It is important to learn the parts of your firearm and their functions before using this firearm.

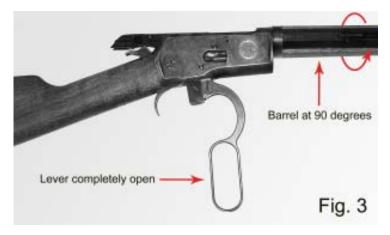




The 1892 Lever Action Rifle comes completely assembled. The 1892 Take Down Lever Action Rifle is shipped in 2 parts, the barrel assembly and the receiver assembly. (Fig 1) Before assembling the rifle, make sure there are no shells in the chamber.

1. Remove the magazine tube from the barrel assembly by opening the magazine tube lever and rotating counter clockwise. (Fig 2) After the magazine tube is completely unscrewed, remove the magazine tube from the barrel assembly.

- **2.** On the receiver assembly, completely open the lever.
- **3.** Position the barrel assembly in the receiver assembly at a 90 degree angle. (Fig 3) The top of the barrel will be in the same plane as the loading gate side of the receiver.
- 4. Rotate the barrel 90 degrees in a clockwise rotation to engage the male threads on the barrel to the female threads on the receiver. Some force may be required at the end of the rotation to completely line up the barrel assembly with the receiver.



- 5. Install the magazine tube in the barrel assembly and screw the tube into the receiver in a counter clockwise rotation. After the magazine tube is completely screwed in, the tube may need to be unscrewed slightly to get the lever perpendicular to the barrel. Notice the slot in the bottom of the muzzle end of the barrel that the magazine lever must be aligned with in order to close. When the magazine lever is completely perpendicular to the barrel, close the magazine tube lever.
- **6.** Close the receiver lever and assembly is complete.
- 7. Note that due to the design of the gun, the removal of the magazine tube will create rotation marks on the tube because of the tube being twisted in the magazine ring. This is normal wear for the design of the gun.

#### **Disassembly for Take Down models**

**WARNING:** Read and understand all instructions and warning in this manual before using this rifle.

Always make sure the rifle is completely unloaded before disassembly.

Disassemble for ease of transportation and cleaning is accomplished by following the assembly instructions above in reverse order.

Disassemble, clean and oil your rifle at regular intervals or when it has been exposed to sand, water or other adverse conditions.

Further disassembly is not recommended and not necessary for regular maintenance.

**CAUTION:** Always unload your rifle and store it and ammunition separately in locked receptacles out of children's reach and sight, minimizing the risk that the gun and ammunition could be easily available for loading and firing.

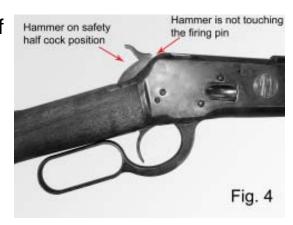
#### **USE YOUR RIFLE CAREFULLY AND SAFELY.**

#### **Operating Instructions**

WARNING: Read and understand all instructions and warnings in this manual BEFORE using this firearm. It is important to learn the parts of your rifle and their functions before using this firearm.

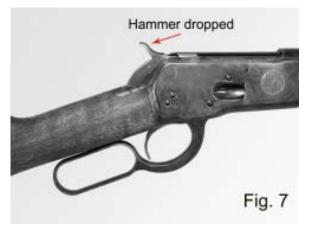
#### **Safety**

Your rifle is a trustful 19<sup>th</sup> century replica of an 1892 Lever Action. Consequently, the safety devices on it are limited to the technologic knowledge of the period the gun was designed. As per the original design of the Model 1892, the only safety for the gun is the hammer half cock position (Fig 4).









The hammer in the safety position (half cock position) is strictly recommended when firing is not imminent and a cartridge is chambered. The hammer is in the cocked position when the action is cycled using the lever. (Fig 5) To position in the safety position, place

your thumb on the hammer and hold it firmly. (Fig 6) While holding the hammer back, apply just enough pressure on the trigger to release the hammer and gently allow the hammer to move forward to the dropped position. (Fig 7) With the hammer in the dropped position, pull the hammer rearward gently with your thumb without your fingers in the trigger area until you hear the hammer engage in the half cock position. This is the safety position and if you pull the trigger, the hammer will not be released. **IMPORTANT:** Practice putting the hammer in the safe position without live ammunition in the chamber until you are comfortable with the procedure.

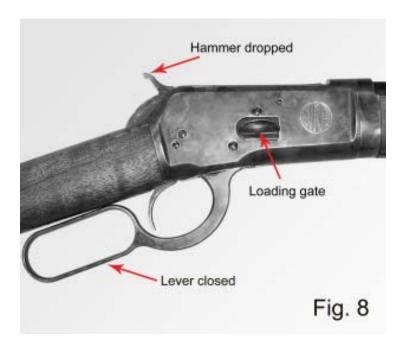
#### **Ammunition**

Charles Daly only recommends the use of factory ammunition of the correct caliber for the rifle. The use of hand loaded, reloaded or other non-SAAMI standard ammunition will also void all warrantees. The caliber of your rifle is marked on the barrel. See the markings section of this manual.

#### **Loading the Magazine**

First check the caliber of the ammunition to be the same as indicated on the barrel.

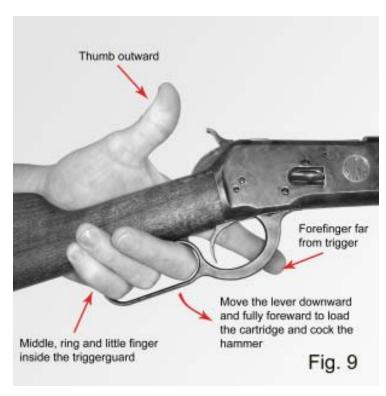
Failure to follow this instruction can result in severe damage to your gun and possible serious injury to yourself and others. The lever must be completely closed and the hammer in the dropped (uncocked) position. (Fig 8) See the safety section of this manual for procedure to



get the hammer in the dropped position. Press the spring cover of the loading gate inward with the tip of the first cartridge until all but the rim has entered the loading gate. Then insert the next cartridge in the same manner, pushing the preceding cartridge into the magazine. Repeat this procedure with each cartridge, but push the last cartridge past the end of the spring cover, allowing the cover to snap closed.

#### **Instructions for Firing**

When operating the lever, we recommend the middle, ring and little finger to be placed in the trigger guard with the thumb up and away from the hammer. IMPORTANT: The forefinger must always be kept out of the trigger guard and away from the trigger not to risk an accidental discharge. (Fig 9) Firmly shoulder the rifle and hold the forend with the butt plate



against your shoulder so that the recoil will not hurt. To load a round into the chamber, move the lever downward and fully forward. The action must be smooth and fast. When the lever is completely forward you can hear the cartridge going from the magazine into the receiver. Close the lever also with a smooth fast action. During this phase the breech bolt has cocked the hammer. Take aim and when on target, squeeze the trigger to fire the cartridge. Open the lever with energy to extract the empty cartridge from the chamber. The extractor will eject the fired cartridge up and slightly to the right side of the receiver. While the fired cartridge is ejected, a new cartridge is coming into the receiver and when the lever is closed, the loading cycle is completed.

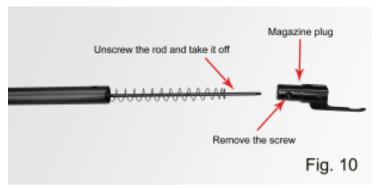
#### **Unloading**

To unload live cartridges from the rifle, first make sure the muzzle is pointed in a safe direction. Open the lever and close with a smooth fast action. The unfired cartridges will be extracted and ejected from the chamber with each complete cycle of the lever.

**CAUTION:** Make sure the rifle is completely unloaded before storing, transporting, or cleaning.

#### **Magazine Reduction Removal**

Installed in the rifle is a magazine limitation rod to reduce the magazine capacity to five rounds. The magazine limitation rod can be removed to increase the capacity to 10 to 13 rounds depending on the



caliber. (Fig 10) Please verify local legislation before removal of the rod to increase capacity.

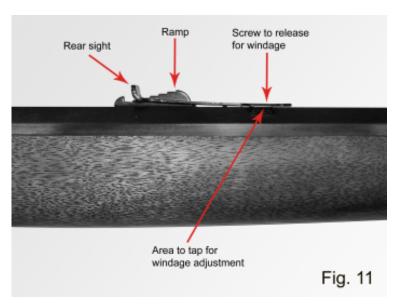
To remove the limitation rod follow the following steps.

**1.** Remove the magazine plug screw from the magazine plug. Note that on the Take Down Model there are 2 magazine plug screws to remove.

- 2. Slide the magazine plug and limitation rod out of the magazine tube.
- 3. Unscrew the limitation rod from the magazine plug.
- **4.** Install the magazine plug in the magazine tube with the magazine plug screw or 2 screws for the Take Down Model.

#### **Rear Sight Adjustment**

The rear sight is placed a few inches in front of the receiver. The sight can be manually adjusted to raise or lower the point of impact by moving the rear sight ramp backward to raise the sight or forward to lower the sight by one or more notches. (Fig 11) This adjustment will allow the rear sight to be lowered or raised



depending on the shooting distance and ammunition used.

It is also possible to adjust the rear sight for windage as follows (Fig 11):

- 1. Loosen the front sight screw on the upper front side of the sight.
- 2. Use a non-marking brass, plastic of fiber hammer and gently tap the rear sight base to the left or to the right according to the direction you with to move the point of aim.
- **3.** Tighten the sight screw.

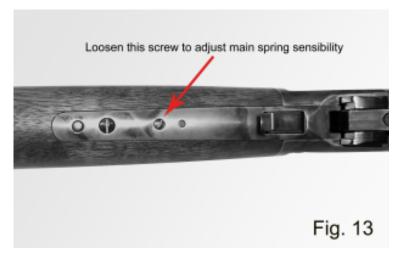
#### Front Sight Adjustment

The front sight is adjustable by loosening the front sight screw. The front sight can be moved to the left or right direction. When placed in the desired position, tighten the screw again. (Fig 12)



#### **Main Spring Regulating Screw**

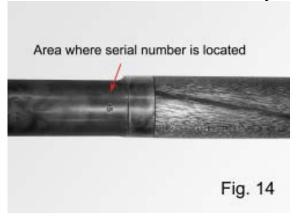
The power of the hammer percussion on the cartridge can be adjusted. With a screwdriver, adjust the main spring screw for stronger or weaker percussion. By tightening the screw, the main spring will be stronger and the percussion increase. Loosening the screw will



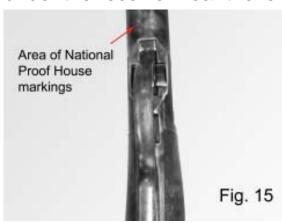
make the percussion weaker. (Fig 13)

#### **Markings**

The serial number of the gun is visible under the receiver. It must not be cancelled or modified for any reason. (Fig 14)



The homologation marks of the Italian Nation Proof House are visible under the receiver near the lever. (Fig 15)



Markings for the importer, manufacturer, and caliber are visible in the upper area of the barrel close to the rear sight. (Fig 16)



#### **Routine and Non-Routine Maintenance**

Before performing any cleaning procedures, always make certain there are no cartridges in the chamber, magazine or action/feed areas. Routine maintenance means everything the user should do to keep the gun in good working condition. Non-routine maintenance means to replace broken parts and therefore disassemble the gun. In this case only a qualified gunsmith should do the work.

For routine maintenance clean your Model 1892 after every day of shooting and more often if it becomes excessively dirty. Use a light weight quality gun oil and avoid oil residual. Do not use pure silicon or lanolin. Check the action to be smooth. In case the lever becomes harder to operate, check the receiver internally for residual or fragments of lead to other debris. If the problem persists, take the gun to a qualified gunsmith.

After extended periods of heavy use or a long period of inactivity, your gun should be taken to a qualified gunsmith to have the action disassembled for a professional cleaning and lubrication.

If the gun has a problem that you can not solve, DO NOT use it!

Take the gun to a qualified gunsmith for service or contact Charles Daly.

Following are some suggestions to solve some malfunctioning problems.

<u>Problems</u>	Causes	Solutions
The shell latch does not go into the magazine tube	1. The lever is not fully closed	1. Close the lever firmly
	The magazine is already full	
	In Take Down version the magazine tube is not completely screwed in	Screw in magazine tube
2. The shell does not go out of the magazine tube	2. In Take Down the magazine tube is not completely screwed in	2. Screw in magazine tube
	Magazine tube spring jamming	Slightly hit the magazine tube to disengage it
	Foreign body inside the tube	Disassemble the tube, cleani it from residual powder or other material
3. The shell does not go into the chamber	3. Wrong caliber or too large	Check the caliber on the barrel and use the correct one indicated
	Wrong maneuver in working the lever	Remove the shell in incorrect position and repeat the operation paying attention that the lever will make a complete run forward to lift up correctly the shell for chambering
	Barrel enterance damaged	Remove any eventual residuals or rust in the chamber
4. The rifle doesn't shoot	4. Wrong caliber ammunition	Check the caliber on the barrel and use the correct on indicated
	Defective primer in the cartridge	Manually remove the unexploded shell
	Lever not correctly closed	Firmly close the lever
	Weak hammer hit	Increase main spring load with the regulating screw. See specific section.
5. the empty shell is not ejected	5. The extractor is broken	5. Change the extractor
	Shell deformed and stuck	If caliber is correct but the shell is stuck because deformed, the chamber could be damaged. It is necessary to take the gun to a qualified gunsmith to verify the integrity of the barrel.
	The ejector is broken	The ejector must be changed, it is advisable a qualified gunsmith do it due to the complexity of the work.
6. Take Down Version: the barrel doesn't rotate to be slipped off.	6. Magazine tube no completely unscrewed	<b>6.</b> Un-screw completely and slip off the magazine tube.
	The lever is not opened	Check the lever is opened
	Wrong rotation to disassemble the barrel	The rotation of the barrel must be clockwise.

#### **Service Instructions**

#### **Limited Lifetime Repair Policy**

Our Limited Lifetime Repair Policy covers this Charles Daly firearm. Charles Daly will repair it, at no cost to you, for as long as you own your Charles Daly firearm; provided you have registered your warranty with Charles Daly and that no service is performed on your firearm by anyone other than the Charles Daly Service Department.

If your Charles Daly firearm does require service, contact our service department by email, letter, fax or telephone. If you ever should have to send your firearm back for repair please follow these instructions: make absolutely certain it is unloaded. Do not send ammunition with your firearm. Remove any accessories. Please package the gun securely (be certain gun parts cannot shift during shipment) in a suitable shipping container.

Include with your firearm a clear description of the problem and service you wish us to perform. Please give us a clear ship-to address, (no P.O. Box numbers) your daytime phone number and if possible a fax number and email address. Please place your correspondence inside the package. If you have any question, please call us at 717-540-4645 or email us at service@CharlesDaly.com.

The limited Lifetime Repair Policy does not cover repairs related to unreasonable use, corrosion, failure to provide proper maintenance, damaged or shopworn display guns, gun barrels damaged by an obstructed bore, guns damaged in shipment due to improper packing handling, or wear of any parts including finishes of metal, wood camo, or chrome. You must mail in the warranty registration card that comes with your firearm, or register your warranty online to be covered under this Lifetime Repair Policy. If you do not register your warranty, your purchase will still be covered under our traditional Standard Warranty.

#### **Charles Daly Standard Warranty**

Your Charles Daly firearm is warranted against defects in materials and/ or workmanship for one year from date of original new gun retail purchase.

This warranty does not cover repairs related to unreasonable use, corrosion, failure to provide proper maintenance, damaged or shopworn display guns, gun barrels damaged by an obstructed bore, guns damaged in shipment due to improper packing and handling, or wear of any parts including finishes of metal, wood, camo or chrome.

Unauthorized alterations or service not approved or performed by Charles Daly, or the used of hand loaded, reloaded or other non-SAAMI standard ammunition will also void all warrantees. Charles Daly reserves the unconditional right to inspect any firearm before making any repairs or adjustments under this warranty.

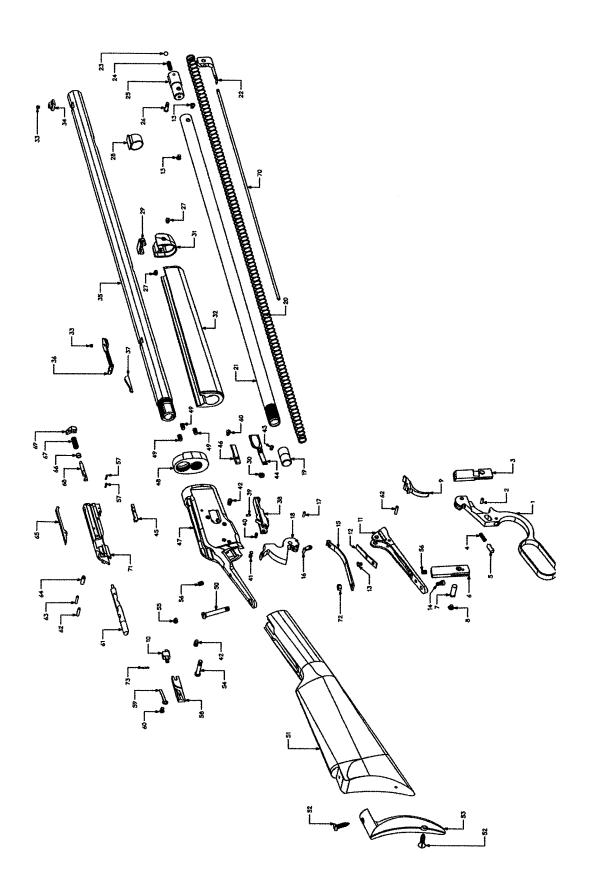
Under no circumstance shall Charles Daly be liable for consequential or incidental damages or injury. Some states do not allow the exclusion of consequential or incidental damages so the above limitation may not apply to you.

To order parts call us at 1-866-DALY-SVC (1-866-325-9782) or you may fax your order. You'll be asked to provide your name, address, city, state, zip and phone number as well as the firearm model #, serial #, caliber/gauge, finish, part # and part name. We have a minimum handling charge. We accept major credit cards, personal checks and money orders.

For further information, contact K.B.I. Inc. service department at 717-540-4656 or write to K.B.I. Inc., P.O. Box 6625, Harrisburg, PA 17112.

## Charles Daly NRA Limited Edition 1892 Takedown Lever Action Rifle

CD Part	CD Part # Part Description	:D Part ∌	CD Part # Part Description	CD Part	CD Part # Part Description
~	Lever	25	Magazine plug	49	Receiver collar screw
7	Friction stud stop pin	56	Magazine disassembling lever screw	20	Receiver tang screw
က	Locking bolt, Right	27	Nose cap screw	21	Butt stock
4	Friction stud spring	28	Magazine ring	25	Butt plate screw
2	Friction stud	29	Tennon	53	Butt plate
9	Locking bolt, Left	30	Loading gate nut	54	Hammer screw
7	Locking bolt pin	31	Nose cap	22	Lever - Breech bolt hole screw
∞	Locking bolt pin screw	32	Forend	26	Diopter base hole screw
တ	Trigger	33	Front sight base screw	22	Cartridge stop joint pin
10	Cartridge stop	33	Rear sight base screw	28	Cartridge guide, Left
7	Trigger plate	34	Front sight for octagonal barrel	29	Cartridge stop spring
12	Trigger spring	32	Barrel 24 1/4" 44/40 caliber	09	Cartridge guide screw
13	Trigger spring screw	36	Rear sight	61	Firing pin
13	Magazine plug screw	37	Rear sight leaf	62	Firing pin pin/trigger pin
14	Main spring screw	38	Carrier	63	Extractor - breech bolt pin
15	Main spring	39	Carrier stop pin	64	Ejector - lever pin
16	Stirrup	40	Carrier stop spring	65	Extractor
17	Stirrup pin	41	Carrier stop	99	Ejector collar
18	Hammer	42	Carrier screw	29	Ejector spring
19	Magazine follower	43	Spring cover screw	99	Ejector pin
20	Magazine spring	44	Loading gate	69	Ejector
21	Loading tube	45	Ejector lever stop	20	Magazine reduction rod
22	Magazine disassembling lever	46	Cartridge guide, Right	71	Breech bolt
23	Lever detent ball	47	Receiver/frame	72	Main spring screw nut
24	Magazine disassembling lever spring	48	Receiver collar	73	Cartridge guide pin



#### www.charlesdaly.com

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

Charles Daly®

P.O. Box 6625 5480 Linglestown Rd. Harrisburg, PA 17112

Tel: (717) 540-8418 Fax: (717) 540-8567