

OPERATION MANUAL

# WINCHESTER® MODEL 1894 AIR RIFLE



# WINCHESTER

AIR RIFLES

Licensee

This manual is intended for Winchester® Model 1894 Air Rifles, distributed by Daisy Outdoor Products and does not apply to firearms bearing the Winchester® name, or other Winchester® air rifles.

**⚠ WARNING:** NOT A TOY. ADULT SUPERVISION REQUIRED. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY, PARTICULARLY TO THE EYE. MAY BE DANGEROUS UP TO 215 YARDS (195 METERS).

READ ALL INSTRUCTIONS BEFORE USING. THE PURCHASER AND USER SHOULD CONFORM TO ALL LAWS GOVERNING USE AND OWNERSHIP OF AIR GUNS. THIS AIR GUN IS RECOMMENDED FOR USE BY THOSE TEN YEARS OF AGE AND OLDER WITH ADULT SUPERVISION.

**WARNING:** THIS GUN CAN CAUSE THE LOSS OF AN EYE. READ AND FOLLOW THE INSTRUCTIONS. DO NOT COCK THE GUN UNTIL YOU ARE READY TO SHOOT. IF YOU DO COCK IT AND DECIDE NOT TO SHOOT, POINT IT IN A SAFE DIRECTION AND FIRE IT. AN UNCOCKED, UNLOADED GUN IS THE SAFEST. ACCIDENTS HAPPEN FAST, AND THE LOSS OF AN EYE IS A TERRIBLE THING. SHOOT SAFELY.

**CAUTION:** This safety alert symbol indicates important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

The proper gun handling rules found in the "Introduction to Winchester® Model 1894 Air Rifle Shooting section of this manual (begins on Page 8) is an important guide to the care and safe handling of any gun. **READ THIS SECTION.** It is your responsibility as the owner of this gun to make certain that anyone using the gun is instructed in its safe and proper operation.

As the proud owner of a Winchester® Model 1894 Air Rifle, you have become part of an American tradition which dates back to the time when your great-grandfather was a boy. Your new Winchester® Model 1894 Air Rifle is the result of more than 100 years experience by Daisy in the manufacture of quality products.

Although your new Winchester® Model 1894 Air Rifle is not a firearm, it is a gun and should be treated with care and respect. Always remember, the first and most important safety aspect of any gun is the shooter. All safeties are mechanical devices and the shooter is the only part of the system that can make a gun safe—or unsafe. **DON'T DEPEND ON MECHANICAL SAFETIES—**think ahead and avoid situations that might lead to accidents.

**FOR YOUR SAFETY AND THE SAFETY OF OTHERS, READ COMPLETE OPERATING INSTRUCTIONS BEFORE ATTEMPTING TO SHOOT GUN.** Guns differ in their operations and you are never ready to fire any gun until you are thoroughly familiar with it. Read the operating instructions and **WITHOUT LOADING ANY AMMUNITION,** proceed several times through the operating steps with your gun (dry fire the gun at a safe target) so that you will be able to operate your Winchester® Model 1894 Air Rifle properly and safely.

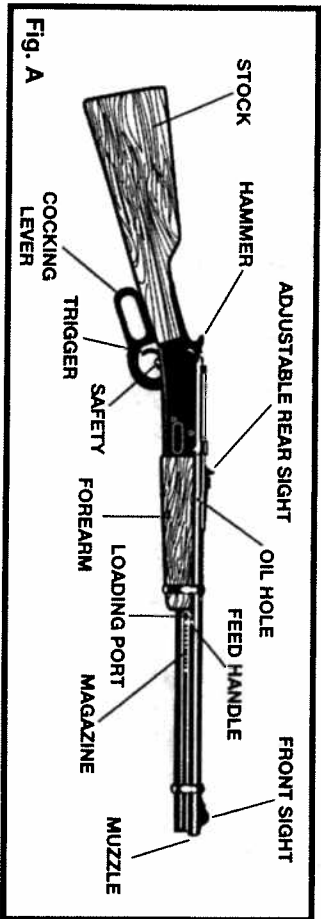


Fig. A

## HOW TO OPERATE

**CAUTION:** Be sure gun is always pointed in a safe direction.

- Step 1. PUT "ON" SAFE
- Step 2. LOAD
- Step 3. COCK GUN WITH COCKING LEVER
- Step 4. AIM AT SAFE TARGET
- Step 5. COCK HAMMER
- Step 6. TAKE "OFF" SAFE
- Step 7. FIRE

### Step 1. PUT "ON" SAFE

Push the Trigger Safety from the left to the right until there is no red showing (see Fig. B).

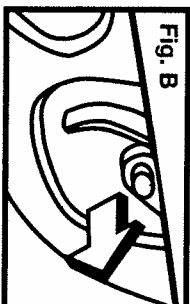


Fig. B

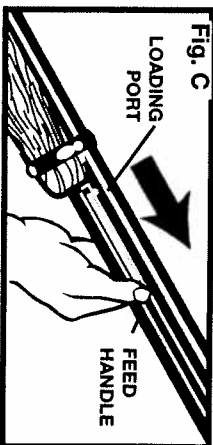


Fig. C

### Step 2. LOAD BBS

To load the magazine located on the right side of the gun in front of the forearm, point the gun muzzle upward and slide the BB magazine feed handle all the way forward and hold (see Fig. C). This clears the BB loading port and will allow you to load 15 BBS into the magazine through the loading port (see Fig. D). Slowly release the feed handle. This will load a BB into the firing chamber each time the gun is cocked.

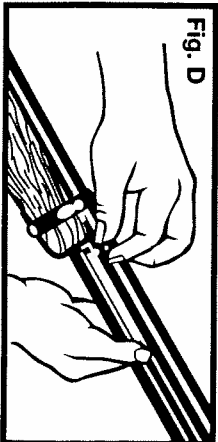


Fig. D

### Step 3. COCK

When cocking, always point your gun in a safe direction. Firmly grasp the cocking lever and pull outward until two clicks are heard (see Fig. E) and then return the lever to its original position.

This gun is cocked on both the inward as well as the outward motion of the cocking lever. When the lever cocking is complete, a BB has been fed into the firing position. In the cocked position the lever will be locked in place until the gun is fired.

**CAUTION:** Keep a firm grip on the lever while cocking and keep your fingers out of the way. The lever could cause injury to any object caught between it and the stock.

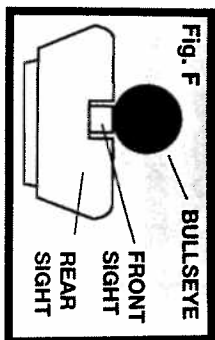


Fig. E

**▲ CAUTION:** The gun is now loaded and ready to fire.

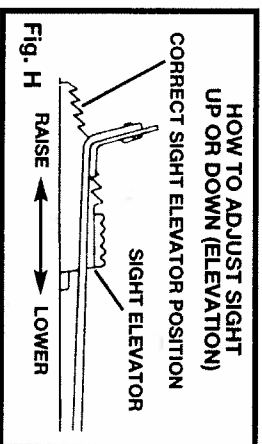
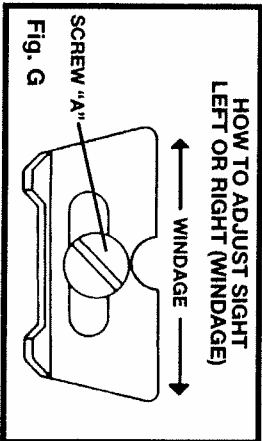
#### Step 4. AIM AT SAFE TARGET

Aim the gun at a safe target. To be a consistent marksman, use the correct sight picture each time you fire your gun (see Fig. F). **Never point a gun, loaded or unloaded, at anyone.**



#### REAR SIGHT ADJUSTMENT

Your gun is equipped with an adjustable rear sight.



**How to adjust sight right or left (Windage):** Loosen screw "A" by turning counterclockwise (see Fig. G). Move the rear sight to the right side of the gun to make it shoot to the right, or to the left side of the gun to make the gun shoot to the left. Made certain screw "A" is retightened after adjustment.

**How to adjust sight up or down (Elevation):** Raise the rear sight by moving the sight elevator back to make the gun shoot higher. Lower the rear sight by moving the sight elevator forward to make the gun shoot lower (see Fig. H).

#### Step 5. COCK HAMMER

The hammer must be moved back to the fully cocked position to fire the gun (see Fig. I). If the hammer is not cocked the gun will not fire. **After cocking the hammer, the gun is ready to be fired.**



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#### Step 6. TAKE "OFF" SAFETY

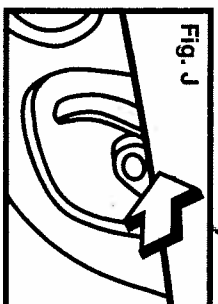
Push the safety from right to left until red is showing (see Fig. J).

**▲ CAUTION:**

Keep gun pointed in a safe direction.

#### Step 7. FIRE

After completing the operation steps, your gun may be fired by firmly squeezing the trigger.



**▲ CAUTION:**

Never carry a cocked gun. Cock it only when ready to fire. Even with the manual safety "ON" SAFE, your gun is in a fully loaded condition and must be handled with care.

**▲ CAUTION:**

If the gun does not fire after cocking and squeezing the trigger and the firing magazine has BBs in it, the gun is jammed. This can be a dangerous condition which must have immediate and careful attention. To correct it, keep the gun pointed in a safe direction, cocking and firing the gun three or four times. If this does not clear the gun, it should be packed carefully and mailed to the Daisy Service Department for repair. Jamming can result from - 1. Reusing BBs which have been damaged by hitting a hard surface; 2. Using ammunition not intended for BB gun use; 3. Using dirty BBs.

#### UNLOADING

Before unloading, make certain the gun is not cocked by firing in a safe direction. Lower the muzzle end and push the feed handle all the way forward and hold. Rotate the gun upside down. This will allow the BBs in the magazine to come out of the feed port. Make sure all the BBs have been removed from the magazine.

#### PROPER CARE

To operate properly, your Winchester® Model 1894 Air Rifle requires maintenance. Simple oiling and cleaning are sufficient. Lack of maintenance can cause poor performance and could make the gun unsafe.

**Oiling:** To maintain top shooting performance, you should add two drops of oil in the "oil" hole (see Fig. A) every 500 to 1000 shots. Also oil trigger, cocking mechanism and other moving parts regularly. Use a "30" weight motor oil. Do not use light weight household-type oils.

**Cleaning:** The exterior can be cleaned by wiping with a soft clean cloth. The screws and sights are a gun blue finish and should be wiped with an oiled cloth to prevent rust.

#### STORAGE

Unload BBs and store them in a separate place to keep them from untrained shooters. Before putting gun away in a cabinet or gun rack, make sure it is clean, dry, oiled, **UNLOADED, UNCOCKED, AND STORED WITH THE SAFETY "ON" SAFE.**

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## MODIFICATION

### ⚠ CAUTION:

The components of this gun were engineered to deliver optimum performance. Any modification or tampering with a gun may cause a malfunction and may make it unsafe to use. Any change in performance, such as a lowered trigger force and shortened trigger travel, indicates possible wear, and such gun should be inspected, replaced, or properly repaired by qualified personnel. Any gun that has been dropped should be checked by qualified personnel to insure that its function has not been affected.

## REPAIR OF WINCHESTER® MODEL 1894 AIR RIFLES

**⚠ WARNING:** A GUN THAT IS NOT OPERATING PROPERLY MAY BE DANGEROUS. IT SHOULD BE KEPT SAFELY FROM USE BY ANYONE UNTIL REPAIRED OR DESTROYED. DO NOT TRY TO TAKE THE GUN APART. IT IS DIFFICULT TO REASSEMBLE, AND IMPROPER REASSEMBLY CAN CAUSE A HAZARDOUS CONDITION.

### GUNS IN WARRANTY: LIMITED ONE-YEAR WARRANTY

For one year from date of purchase, Daisy will repair or replace and return this gun, free of charge, if defective in material or workmanship. Service is available by returning the gun to Daisy Outdoor Products (refer to important note below). Attach to the gun, your name, address, and telephone number, description of problem and proof of date of retail purchase (sales slip). Package and send transportation prepaid to Daisy. This Warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

**IMPORTANT:** You can return your inoperative rifle to Daisy for repair via United Parcel Service. Be sure to put "ON" safety and unload all BBs before returning the gun to Daisy. You must include your street address for Daisy to send your rifle directly back to you through UPS delivery.

### GUNS OUT OF WARRANTY

If your Winchester® Model 1894 Air Rifle needs repair, please call 1-800-713-2479 for repair charges. Daisy will repair the gun or replace it with a reconditioned gun of the same model, if available; otherwise, with a model of equivalent quality.

Daisy Outdoor Products  
Service Department  
11823 Lime Kiln Rd.  
Neosho, MO 64850 U.S.A.

## SPECIFICATIONS - Winchester® Model 1894 Air Rifle

<b>ACTION</b>	Spring Air
<b>CALIBER</b>	.177 cal. BB (4.5mm)
<b>B•B CAPACITY</b>	15
<b>TARGET DISTANCE</b>	16.4 Ft. - (5m)
<b>MAXIMUM SHOOTING DISTANCE</b>	215 yds. - (177m)
<b>MUZZLE VELOCITY</b>	300 fps. - (92 mps)
<b>MUZZLE ENERGY</b>	1.09 ft. lb. - (1.47J)