



OWNER'S MANUAL – SINGLE SHOT PUMP PELLET AIR PISTOL

Caliber - .177 (4.5mm) and .22 (5.5mm) pellets

P1377-515

READ ALL INSTRUCTIONS AND WARNINGS IN THIS MANUAL BEFORE USING

REMEMBER, THIS AIR RIFLE IS NOT A TOY. ALWAYS TREAT THE AIR RIFLE AS THOUGH IT IS LOADED AND WITH THE SAME RESPECT YOU WOULD A FIREARM.

A SPECIAL MESSAGE TO PARENTS Personal injury or death can result from improper handling if a pellet or BB strikes someone in a vulnerable spot. This air rifle is not a toy. Therefore, if you purchased this air rifle for use by a younger shooter, please make certain he or she operates it under the supervision of an adult.

We are concerned that all users learn to use this gun properly without injury to themselves or others. You may be able to obtain further information for instruction in shooting from one or more of the following groups: Boy Scouts of America, National Rifle Association, conservation clubs, gun clubs, 4-H Clubs, hunter safety groups, or write to Crosman Corporation.

WARNING: NOT A TOY. ADULT SUPERVISION REQUIRED. MISUSE OR CARELESS USE MAY RESULT IN SERIOUS INJURY OR DEATH. DANGEROUS WITHIN 500 YARDS (457 METERS)

THIS AIR PISTOL IS INTENDED FOR USE BY THOSE 16 YEARS OF AGE OR OLDER.

DEPENDING ON YOUR MODEL, YOUR AIR PISTOL WILL SHOOT .177 OR .22 CALIBER PELLETS. REFER TO THE MARKING ON YOUR AIR PISTOL FOR THE CORRECT CALIBER PELLET SIZE YOU AND OTHERS WITH YOU SHOULD ALWAYS WEAR SHOOTING GLASSES TO PROTECT YOUR EYES.

BUYER AND USER HAVE THE DUTY TO OBEY ALL LAWS REGARDING THE USE AND OWNERSHIP OF THIS AIR RIFLE.

WARNING: DO NOT BRANDISH OR DISPLAY THIS AIR RIFLE IN PUBLIC – IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK IT IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME.

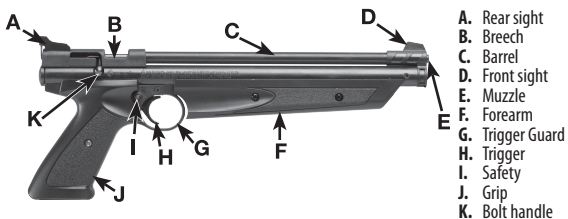
PROPOSITION 65 WARNING: THIS PRODUCT CONTAINS ONE OR MORE CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS (OR OTHER REPRODUCTIVE HARM).

1. IMPORTANT SAFETY INFORMATION

- ALWAYS treat the air rifle as though it is loaded and ready to fire.
- ALWAYS treat air rifles with the same respect you would a firearm.
- ALWAYS store the air rifle unloaded and away from children.
- ALWAYS aim in a SAFE DIRECTION.
- ALWAYS keep the muzzle of the air rifle pointed in a SAFE DIRECTION.
- ALWAYS keep your finger off the trigger and out of the trigger guard until ready to shoot.
- ALWAYS keep the air rifle "ON SAFE" until you are ready to shoot (Figure 2).
- ALWAYS check to see if the air rifle is "ON SAFE" (Figure 2) and unloaded when removing it from storage.
- ALWAYS check to see if the air rifle is "ON SAFE" (Figure 2) and unloaded when handing it to, or receiving it from another person.
- ALWAYS have you and others wear shooting glasses to protect your eyes. Wear shooting glasses over reading or prescription glasses.
- ALWAYS place a shooting backstop in a location that will be safe should the backstop fail.
- ALWAYS check your backstop for wear before and after each use. All backstops are subject to wear and will eventually fail. Replace your backstop if the surface is worn or damaged, or if a ricochet occurs.
- ALWAYS use the proper size pellet in your air rifle. Check the markings on your air rifle to verify the pellet size.
- NEVER point the air rifle at any person or at anything you do not intend to shoot.
- NEVER reuse ammunition.
- NEVER shoot at hard surfaces or at the surface of water. The pellet may bounce off or ricochet and hit someone or something you had not intended to hit.
- NEVER attempt to disassemble or tamper with your air rifle. Use an Authorized Service Station. Using an unauthorized service or repair center, or modifying the function of your air rifle in any way, may be unsafe and will void your warranty.

2. LEARNING THE PARTS OF YOUR AIRGUN

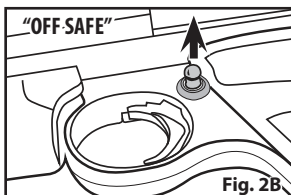
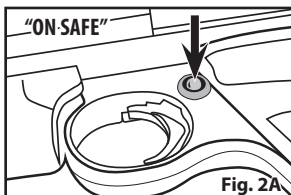
Learning the names of the parts of your new airgun helps you to understand your owner's manual.



3. OPERATING THE SAFETY

CAUTION: Like all mechanical devices, an air pistol safety can fail. Even when the safety is "ON SAFE", you should continue to handle the air pistol in a safe manner.

- Locate the safety on the air pistol directly behind the trigger (see Section 2).
- The words "Push Safe" are on the left side above the safety. The words "Push Fire" are on the right side above the safety. The condition of the safety is indicated by the direction of the safety.



A. To Put the Air Pistol "ON SAFE"

- Locate the safety directly behind the trigger.
- Push the safety from the left side in (Fig. 2A) for "ON SAFE" until you hear a distinct click.
- The safety is in the SAFE position, and the air pistol is "ON SAFE" when the RED ring is NOT showing.

B. To Put the Air Pistol "OFF SAFE"

- Push the safety from the right side in for "OFF SAFE" until you hear a distinct click. (Fig. 2B)
- The safety is in the FIRE position, and the air pistol is "OFF SAFE" when the safety is protruding from the left side of the trigger guard, and the RED ring around the left side of the safety is showing.

WARNING: KEEP THE AIR PISTOL IN THE "ON SAFE" POSITION UNTIL YOU ARE ACTUALLY READY TO SHOOT. THEN PUSH THE SAFETY TO THE "OFF SAFE" POSITION.

4. Charging and Uncharging the Air Pistol

WARNING:

- ALWAYS HOLD THE FOREARM FIRMLY WHEN PUMPING FOREARM.
- FAILURE TO GRIP THE FOREARM FIRMLY WHILE PUMPING THE AIR PISTOL MAY CAUSE THE FOREARM TO SPRING BACK INTO THE CLOSED POSITION AND MAY RESULT IN INJURY.
- PUMPING YOUR AIR PISTOL MORE THAN 10 TIMES MAY LEAVE A SMALL AMOUNT OF AIR IN THE AIR PISTOL AFTER IT IS FIRED, WHICH MAY ALLOW YOU TO FIRE A SECOND SHOT WITHOUT ADDITIONAL PUMPING.

CAUTION: Never pump your air pistol more than 10 times. Over-pumping can cause major damage to your air pistol.

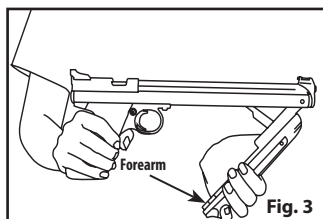
A. Pumping the Air Pistol

- Put the air pistol "ON SAFE" (See Section 3).
- Point the air pistol in a SAFE DIRECTION.
- Open the forearm all the way until it stops (Fig. 3). Hold the forearm firmly as you open it.

CAUTION: PINCH HAZARD: Place your hands in the same positions shown in Fig. 3. Improper hand placement may result in pinching if you lose hold of the forearm and may result in injury. Use straight strokes while pumping the air pistol.

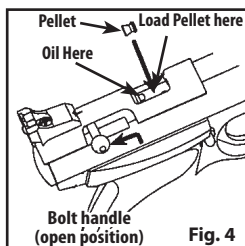
IMPORTANT: Twisting the forearm while pumping may cause the forearm to break.

- Pump the air pistol at least 3 times to achieve sufficient air pressure to fire the air pistol (and to prevent a pellet from getting jammed in the barrel after firing) but DO NOT exceed 10 pumps.
- Return the forearm to the original closed position with a smooth stroke. Hold the forearm firmly as you close it.



B. Uncharging the Air Pistol

- Always uncharge your air pistol before handing it to another person when you are done shooting and before storing.
- Make sure the air pistol is "ON SAFE" (see Section 3) and pointed in a SAFE DIRECTION.
- To uncharge the airgun, cock and lock the bolt as if you were loading a pellet (see Section 5), but DO NOT load a pellet.
- Put the air pistol "OFF SAFE."
- Fire in a SAFE DIRECTION.
- Put the air pistol "ON SAFE."



5. Loading and Unloading/Firing Pellets

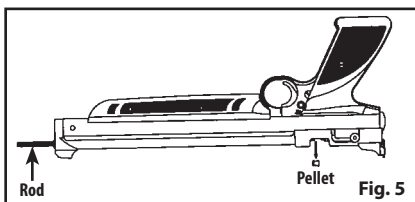
CAUTION: This air pistol was designed to function best with CROSMAN® and BENJAMIN® pellets.

USE .177 (4.5MM) caliber pellets only in your 1377/PC77. Use .22 (5.5MM) caliber pellets only in your 1322.

- Use of other ammunition may cause the gun to malfunction and could cause damage to the air pistol.
- Never reuse ammunition.
- Review the entire manual, including the section on Safety, before firing your air pistol.

A. Loading Pellets

- Make sure the air pistol is "ON SAFE" (see Section 3) and pointed in a SAFE DIRECTION.
- Cock the bolt by lifting the bolt handle up and pulling the bolt all the way back (Fig. 4).
- With the bolt open, place one pellet, nose first, in to the loading port (breech). This is a single shot air pistol. Load no more than one pellet at a time.
- Lightly push the pellet into the barrel by moving the bolt to the full forward position.
- Close and lock the bolt by pushing the bolt handle forward and down until firm resistance is felt.
- Be sure the bolt is closed and locked before firing.
- After following these steps and reading the entire manual, including the section on reviewing safety procedures, your air pistol is now loaded and ready to fire.



B. Unloading/Firing the Pellets

- The most common way to unload a pellet is to take your air pistol "OFF SAFE" and fire your air pistol in a SAFE DIRECTION.

C. Unloading/Without Firing and/or Removing a Jammed Pellet

CAUTION: Never look down the barrel to see if a jam has been cleared.

- Make sure your air pistol is "ON SAFE" (Section 3) and pointed in a SAFE DIRECTION.
- Cock the bolt by lifting the handle up and pulling the bolt all the way back until you hear two clicks (see Fig. 4).
- With the bolt in the open position, insert a ramrod (sold separately) into the muzzle end of the barrel and gently push the jammed pellet in to the pellet loading port (forward of the bolt) (Fig. 5).

WARNING: EVEN THOUGH YOU GO THROUGH THE UNLOADING PROCEDURE, CONTINUE TO TREAT THE AIR PISTOL AS THOUGH IT WERE LOADED. DO NOT POINT AT ANYTHING YOU DO NOT INTEND TO SHOOT.

Note: If you are not able to unjam your air pistol by following this procedure, take no further action. An Authorized Service Station will unjam your air pistol at no cost to you during the warranty period.

6. Aiming and Firing Safely

CAUTION:

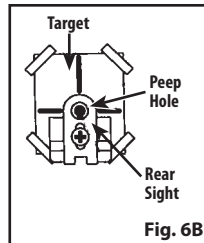
- REMEMBER, choose your targets carefully and be sure that the area around the target is clear.
- THINK about what you will hit if you miss the target!

A. Aiming the Airgun

- Always point your air pistol in a SAFE DIRECTION.
- Follow the instructions for charging (Section 4) and loading pellets (Section 5).
- Your air pistol is designed for target shooting and is suited for both indoor and outdoor use.
- The air pistol is correctly aimed when the front sight blade is positioned exactly in the center of the notch of the rear sight. The top of the front sight blade should be even with the top of the notch in the rear sight. The bull's-eye should appear to rest on the top of the front sight (Fig. 6A).
- When using the peep sight, the air pistol is correctly aimed when the front sight blade is positioned exactly in the center of the peep of the rear sight (Fig. 6B).
- When you are sure of your target and backstop, and the area around the target is clear, take the air pistol "OFF SAFE" and pull the trigger to fire.

B. Sight Adjustment

- The rear sight is designed to use it as a notched sight or as a peep sight. To change from one to the other, loosen and remove the elevation screw and turn the sight over. Replace the elevation screw to secure the sight.
- The rear sight may be adjusted to shoot higher or lower (elevation). Loosen the elevation adjustment screw by turning it counterclockwise. Move the sight up to make the pellet hit higher on the target. Move the sight down to make the pellet hit lower on the target. Then tighten the elevation adjustment screw by turning it clockwise (Fig. 7A).
- The rear sight may be adjusted to shoot right or left (windage). Loosen the windage adjustment screw by turning it counterclockwise. Move the sight to the right to make the pellet hit to the right on the target. Move the sight to the left to make the pellet hit to the left on the target. Then tighten the windage adjustment screw by turning it clockwise (Fig. 7B).

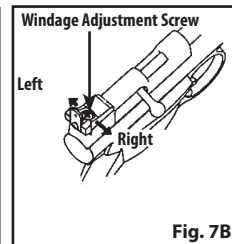
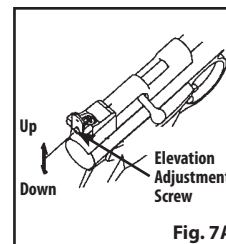


WARNING:

- DO NOT ATTEMPT TO DISASSEMBLE YOUR AIR PISTOL.
- DO NOT MODIFY OR ALTER YOUR AIR PISTOL. ATTEMPTS TO MODIFY THE AIR PISTOL IN ANY WAY INCONSISTENT WITH THIS MANUAL MAY MAKE YOUR AIR PISTOL UNSAFE TO USE, CAUSE SERIOUS INJURY OR DEATH, AND WILL VOID THE WARRANTY.

A. General Maintenance:

- Before you attempt to oil your air pistol, make sure the gun is unloaded and air has been removed (see Section 4).
- Your air pistol will maintain proper function longer if you oil it every 250 shots. Put 1 drop of Crosman Pellgunoil on the pump cup (Fig. 8A), and pump lever (Figs. 8B & 8C).
- A light coat of Pellgunoil on the barrel helps prevent rust.
- DO NOT MODIFY OR ALTER YOUR AIRGUN. Attempts to modify the airgun in any way inconsistent with this manual may make your airgun unsafe to use, cause serious injury or death, and voids the warranty.
- If you drop your airgun, visually check to see that no damage has occurred to the gun. If anything seems changed, like a shorter or weaker trigger pull, this may mean worn out or broken parts. Call Crosman customer service for assistance before using your airgun again.



PERFORMANCE

Many factors affect velocity, including brand of projectile, type of projectile, lubrication, barrel condition and temperature. This air pistol was designed to function best with CROSMAN® and BENJAMIN® branded ammunition. Use of other ammunition may cause the air pistol to malfunction.

