



Single Shot Pellet Pump Air Pistol .177 Caliber (4.5 mm)

OWNER'S MANUAL

READ ALL INSTRUCTIONS AND WARNINGS IN THIS MANUAL BEFORE USING THIS AIRGUN

Crosman Corporation
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www.crosman.com
1-800-724-7486

Made in the U.S.A. with some foreign components.

P/N1377D515

WARNING: Not a toy. Adult supervision required. Misuse or careless use may cause serious injury or death. May be dangerous up to 500 yards (457 m).

YOU AND OTHERS WITH YOU SHOULD ALWAYS WEAR SHOOTING GLASSES TO PROTECT YOUR EYES.

READ ALL INSTRUCTIONS BEFORE USING.

BUYER AND USER HAVE THE DUTY TO OBEY ALL LAWS ABOUT THE USE AND OWNERSHIP OF THIS AIRGUN.

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

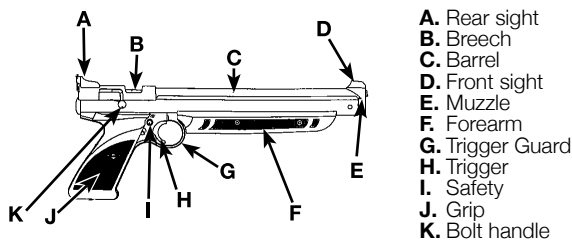
WARNING: Do not brandish or display this airgun in public – it may confuse people and may be a crime. Police and others may think it is a firearm. Do not change the coloration and markings to make it look more like a firearm. That is dangerous and may be a crime.

Read this owner's manual completely. And remember, this airgun is not a toy. Treat it with the same respect you would a firearm. Always carefully follow the safety instructions in this owner's manual and keep this manual in a safe place for future use.

If you have any questions regarding your new airgun contact Crosman at 1-800-724-7486, 585-657-6161 or www.crosman.com.

1. Learning the Parts of Your New Airgun

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

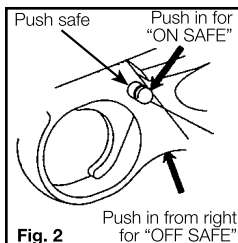


2. Operating the Safety

A. To Put the Airgun "ON SAFE:"

- Locate the safety directly in front of the trigger.
- Push the safety from the left side in (Fig. 2). The safety is not "ON SAFE" unless it is pushed all the way in and the RED ring around the left side of the safety is NOT showing.

Like all mechanical devices, an airgun safety can fail. Even when the safety is "ON SAFE", continue to handle the airgun safely. NEVER point the airgun at any person. NEVER point the airgun at anything you do not intend to shoot.



B. To Take the Airgun "OFF SAFE"

- Push the safety from the right side in. When you can see the RED ring around the left side of the safety, the airgun is "OFF SAFE" and can be fired.

3. Charging and Uncharging the Airgun

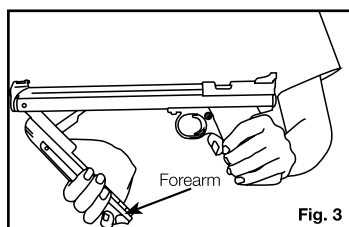
A. Pumping the Airgun

WARNING: Always hold the forearm firmly when pumping forearm to prevent possible injury.

- Put the airgun "ON SAFE". (See Step 2A)
- Point the airgun in a SAFE DIRECTION.

WARNING: Never pump your airgun more than 10 times. Over-pumping can cause major damage to your airgun. Pumping more than 10 times may also leave a small amount of air in the airgun after it is fired which may allow you to fire a second shot without additional pumping.

- Open the forearm all the way until it stops (Fig. 3). Hold the forearm firmly as you open it. Place your hands in the same positions shown in Fig. 3 to avoid being pinched, should you lose hold of the forearm. Do not twist the forearm while pumping. Use straight strokes to prevent breakage.
- Pump at least 3 times, but no more than 10 times.
- Return the forearm to the original closed position with a smooth stroke. Hold the forearm firmly as you close it.



B. Uncharging the Airgun (after reading all instructions in this manual and following Section 5.)

- Always uncharge your airgun before handing it to another person, when you are done shooting, and before storing.
- To uncharge the airgun, cock and lock the bolt as if you were loading a pellet, (see Section 4A) but, DO NOT load a pellet. Fire in a SAFE DIRECTION.

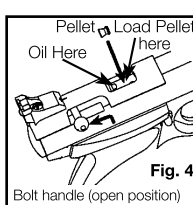
WARNING: Use .177 (4.5mm) caliber pellets only in your airgun. Never reuse pellets. Use of any other ammunition can cause injury to you or damage to the airgun.

Note: You must follow the procedure for pumping, loading and firing your airgun each time you shoot.

4. Loading and Unloading/Firing Pellets

A. Loading Pellets

- Make sure the airgun is "ON SAFE." (See Section 2A)
- Point the airgun in a SAFE DIRECTION.
- Cock the bolt by pushing 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 airgun. 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.

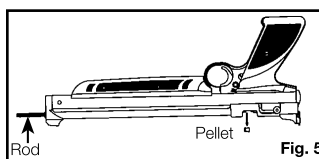


B. Unloading/Firing the Pellets (after fully reading the owner's manual and following Section 5 on aiming and firing safely.)

- The most common way to unload a pellet is to fire your airgun in a SAFE DIRECTION.

C. Unloading/ Without Firing the Pellets

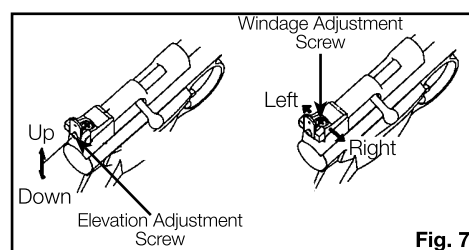
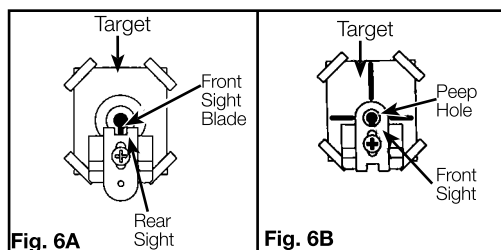
- Put your airgun "ON SAFE" (see Section 2A)
- Point the airgun in a SAFE DIRECTION.
- Cock the bolt by pushing the handle up and pulling the bolt all the way back until you hear two clicks. (Fig 4)
- With the bolt in the open position, insert a ramrod (sold separately) in to the muzzle end of the barrel and gently push the jammed pellet in to the pellet loading port (forward of the bolt). (Fig 5)



5. Aiming and Firing Safely

A. Aiming the Airgun

- Always point your airgun in a SAFE DIRECTION.
- Follow the instructions for pumping (Section 3) and loading pellets (Section 4A).
- You and others with you should always wear shooting glasses to protect your eyes.
- Do not 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.
- Always choose your target carefully. For example, shoot at paper bulls-eye targets that are attached to a safe backstop such as the Crosman 0850 Target Trap. A heavy blanket should be hung behind the target trap to prevent ricochet should you miss the backstop. Your airgun is designed for target shooting and is suited for both indoor and outdoor use. Always remember to place your target carefully. THINK about what you will hit if you miss the target.
- The airgun 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 airgun 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 airgun "OFF SAFE" (See section 2B) 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. 7)

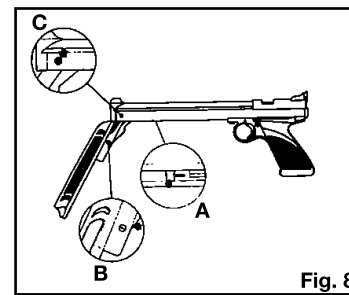
- The rear sight may be adjusted to shoot right or left (windage). Loosen the windage adjustment screw by turning it counterclockwise. Move the sight to the right to make the pellet hit to the right on the target. Move the sight to the left to make the pellet hit to the left on the target. Then tighten the windage adjustment screw by turning it clockwise. (Fig. 7)

6. Removing a Jammed Pellet

- Put your airgun "ON SAFE" (see Section 2A)
- Point the airgun in a SAFE DIRECTION.
- Recock the action.
- With the bolt in the open position, insert a ramrod in to the muzzle end of the barrel and gently push the jammed pellet in to the pellet loading port (forward of the bolt) (Fig 5).
- Do not reuse the pellet
- If you are not able to unjam your airgun by following the unloading procedure, take no further action. An Authorized Service Station will unjam your airgun (at no cost during the warranty period).

7. Maintaining Your Airgun

- Before you attempt to oil your airgun, make sure the gun is unloaded and air has been removed (see Section 4B.)
- Your airgun will maintain proper function longer if you oil it every 250 shots. Put 1 drop of Crosman 0241 Pellgunoil® on the pump cup (fig 8A), and pump lever (Fig. 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.



8. Reviewing Safety

- Never point the airgun at any person or at anything you do not intend to shoot.
- Always treat the airgun as though it is loaded and with the same respect you would a firearm.
- Always aim in a SAFE DIRECTION. Always keep the muzzle of the airgun pointed in a SAFE DIRECTION.
- Always keep the airgun "ON SAFE" until you are ready to shoot.
- Always check to see if the airgun is "ON SAFE" and unloaded when getting it from another person or from storage.
- Always keep your finger off the trigger and out of the trigger guard until ready to shoot.
- You and others with you should always wear shooting glasses to protect your eyes.
- If your reading or prescription glasses are not safety glasses, Wear shooting glasses over your regular glasses.
- Use .177 caliber pellets only in your airgun. Never reuse ammunition.
- Do not 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.
- Place the backstop in a location that is safe should the backstop fail.
- Your backstop should be checked 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.
- Do not attempt to disassemble or tamper with your airgun. Use an Authorized Service Station. Using unauthorized repair centers or modifying the function of your airgun in any way may be unsafe and voids your warranty.
- Before you store your airgun, make sure it is unloaded, not charged, and the airgun is "ON SAFE."

SPECIFICATIONS

Mechanism	Single Shot Bolt Action	Weight	1 lb 1 oz (.48 kg)
Power Source	Pneumatic pump action- up to 10 pumps	Safety	Cross bolt
Caliber/Ammo	.177 cal.(4.5 mm) Lead Airgun Pellet	Velocity	up to 600 fps (183 m/s)
Sights	Front: Fixed blade Rear: Adjustable for Windage and Elevation	Length	13.63" (34.6 cm)

PERFORMANCE

Many factors affect velocity, including brand of projectile, type of projectile, lubrication, barrel condition and temperature.

Your airgun gun was designed to work with Crosman branded ammunition. These include CROSMAN, COPPER-HEAD, and BENJAMIN. Use of other ammunition may cause your gun to malfunction.

DO NOT RETURN THIS PRODUCT TO THE STORE.

Our customer service representatives will help. You can get answers to frequently asked questions at www.crosman.com or you can contact us directly at 1-800-7AIRGUN (1-800-724-7486)

REPAIR SERVICE

If your airgun needs repair, take or send it to your nearest Crosman Authorized Service Station. DO NOT ATTEMPT TO DISASSEMBLE IT! Your airgun requires special tools and fixtures to repair. Any disassembly or modification not performed by an Authorized Service Station voids the warranty.

A SPECIAL CUSTOMER SERVICE

Crosman Authorized Service Stations will unjam your airgun at no cost during the warranty period.

LIMITED ONE YEAR WARRANTY

This product is warranted to the retail consumer for one year from date of retail purchase against defects in material and workmanship and is transferable. To register the serial number, return the airgun registration form. The warranty is not conditioned on the return of the card. Retain the original sales receipt as record of date of purchase.

WHAT IS COVERED

Replacement parts and labor. Transportation charges to consumer for repaired product.

WHAT IS NOT COVERED

Transportation charges to Authorized Service Station for product. Damages caused by abuse, modification or failure to perform normal maintenance – see Owner's Manual. Any other expense. CONSEQUENTIAL DAMAGES, INCIDENTAL DAMAGES, OR INCIDENTAL EXPENSES INCLUDING DAMAGE TO PROPERTY. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

HOW TO OBTAIN WARRANTY PERFORMANCE

U.S. Customers: Locate nearest service station (see www.Crosman.com or call Crosman customer service at 800-724-7486 for list of stations). The service station will give details on how to proceed with sending the item in for repair. You must contact the station before shipping your product.

Canadian Customers: Contact the Gravel Agency 418-682-3000 X46

International Customers: Return product to your nearest distributor. If you do not know your distributor call 585-657-6161 and ask for our International Department for assistance.

IMPLIED WARRANTIES

Any implied warranties including the implied warranties of merchantability and fitness for a particular purpose are limited in the duration to one year from the date of retail purchase. Some states do not allow limitations on how long an implied warranty lasts so the above limitations may not apply to you.

To the extent any provision of this warranty is prohibited by federal, state or municipal law, which cannot be preempted, it shall not be applicable. This warranty gives you specific legal rights and you may have other rights, which vary, from state to state.

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