



NS1200

.177 Caliber (4.5 mm) Pellet Blow Back Air Rifle

OWNER'S MANUAL

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

Crosman Corporation
7629 Routes 5 & 20
East Bloomfield, NY 14443
www.crosman.com
1-800-7AIRGUN or 1-800-724-7486

NS1200-515

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

WARNING: Lead pellets. Do not inhale dust or put pellets in mouth. Wash hands after handling. This product contains lead, a chemical known to the State of California to cause cancer and birth defects (or other reproductive harm).

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.

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

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.

Congratulations and thank you for purchasing the CROSMAN® Model NS1200 .177 caliber (4.5 mm) pellet airgun. Please 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 found 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, please contact Crosman at 1-800-724-7486, 585-657-6161 or visit www.crosman.com.

Operating Procedures

1. Learning the Parts of Your Airgun
2. Operating the Safety
3. Installing and Removing CO₂ Cartridge
4. Loading and Unloading Pellets

5. Aiming and Firing Safely
6. Removing a Jammed Pellet
7. Maintaining Your Airgun
8. Reviewing Safety

1. Learning the Parts of Your Airgun

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

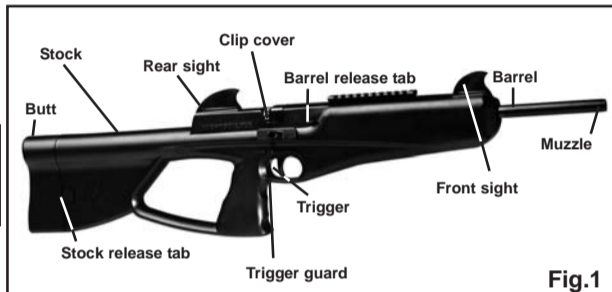


Fig. 1

WARNING: Keep the airgun in the "ON SAFE" position until you are actually ready to shoot.

2. Operating the Safety

A. To Put the Airgun "ON SAFE:"

- Locate the safety directly above of the trigger.

• Push the safety from the left side in (Fig. 2A). 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," you should 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 (Fig. 2B).

3. Installing and Removing the CO₂ Cartridge

NOTE: You should use Crosman or Game Face brand 88g AirSource CO₂ cylinders only. These bottles are made to fit the model NS1200 airgun. Other brands or sizes of CO₂ cylinders may not fit properly and if you force them into place it may result in injury to you or damage to your airgun. Never try to force any CO₂ cylinder in or out of place. We recommend you do not store your airgun with a CO₂ cylinder in it. If you know you will not be using your airgun for an extended period of time, empty the CO₂ cylinder and remove it from the airgun.

WARNING: CO₂ cylinders may explode at temperatures above 120°F (48.9°C). Do not mutilate or incinerate them. Do not expose them to heat or store CO₂ at temperatures above 120°F (48.9°C).

A. Installing a New CO₂ Cartridge

- Make sure the air rifle is "ON SAFE" (See Section 2A) and unloaded (Section 4).
- Point the air rifle in a SAFE DIRECTION.
- Cock the bolt by pushing the bolt handle forward, until it clicks into place and the bolt fully covers the arrow (Fig. 6).
- Locate the tabs on the stock of the gun, push in on the tabs and remove by pulling the butt rearward (Fig. 4).
- Remove the protective cap from the AirSource CO₂ cylinder.
- Screw the AirSource cylinder neck first into the piercing assembly until hand tight (Fig. 5).

- Push the clip cover latch (located on the left side) inward while moving the clip cover forward (Fig. 3).
- Install an EMPTY CLIP making sure the indexing teeth are towards the front of the gun.
- Close the clip cover.

• Point the airgun in a SAFE DIRECTION, take "OFF SAFE" and pull the trigger. If the airgun does not make a popping noise after pulling the trigger, the CO₂ is not being discharged. In that event, tighten the AirSource cylinder a little more, point the airgun in a SAFE DIRECTION, cock the bolt and pull the trigger. Repeat until you hear a popping noise, which means the airgun is releasing CO₂ with each pull of the trigger.

• Return the safety to the "ON SAFE" position (see section 2A).

• Your airgun is now charged and ready to use in a safe manner after fully reading this manual and following section 5 on aiming and firing safely.

NOTE: THIS IS THE ONLY TIME YOU SHOULD DRY FIRE YOUR AIR RIFLE (FIRE WITHOUT A PELLET). CONTINUING TO DRY FIRE YOUR AIR RIFLE MAY RESULT IN DAMAGE TO THE AIR RIFLE.

NOTE: This airgun has been developed with a blowback feature, which allows the gun to automatically re-cock after each trigger pull. Keep your hands away from the bolt when firing. You need only cock your air rifle manually once when you load the CO₂ or if you note that the bolt is not fully covering the arrow. You may see a small amount of CO₂ expel at the end of the barrel, near the clip or near the bolt when firing. This is part of the blowback feature.

When your CO₂ bottle starts to empty, the air rifle may not fully re-cock and will make a rapid popping noise, and the bolt will move forward and back. This is not unusual. When this happens, keep the air rifle pointed in a SAFE DIRECTION and put the air rifle "ON SAFE." When the noise stops, slowly remove the bottle (following section 3B), allowing any remaining gas to empty.

WARNING: Keep hands away from escaping CO₂ gas. It can cause frostbite if allowed to come in contact with skin. Always make sure the CO₂ cartridge is empty before attempting to remove it from the air rifle by slowly turning the bottle counter-clockwise all the way until you no longer hear the escape of CO₂ gas.

B. Removing the CO₂ Cartridge.

- Put the air rifle "ON SAFE" (See section 2A).
- Make sure it is unloaded (see section 4B).
- Locate tabs on the stock of the gun and push in on the tabs and remove by pulling the butt rearward (Fig. 4).
- Turn the AirSource CO₂ cylinder slowly counter-clockwise two or three turns at a time to allow any remaining gas to escape.

IMPORTANT: Avoid contact with the escaping CO₂, as it can cause frostbite. Take special care if you are removing an AirSource cylinder which is full, as much more CO₂ gas will need to be released.

4. Loading and Unloading Pellets

A. Loading Pellets

- Put the airgun "ON SAFE" (See section 2A).
- Push the clip cover latch inward and clip cover forward, exposing the pellet clip (Fig. 3).
- Remove the pellet clip from the gun.
- Place a .177 caliber pellet nose first in each pellet chamber of the pellet clip- making sure the indexing teeth are away from you (Fig. 7). To avoid jams or deforming pellets, make sure each pellet skirt is level or slightly below the rim of the pellet chamber.

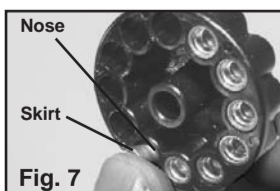


Fig. 7

- Replace the pellet clip in the breech, making sure the indexing teeth are towards the front of the airgun.
- Slide the clip cover closed until it clicks into place.
- The pellets are now in position to be fired out of the barrel after reading and following Section 5 on aiming and firing safely.

REMEMBER: DRY FIRING YOUR AIR RIFLE MAY RESULT IN DAMAGE TO THE AIR RIFLE.

B. Unloading Pellets

- Put the airgun "ON SAFE" (See section 2A).
- Push the clip cover forward, exposing the pellet clip.
- Remove the pellet clip from the gun.
- To empty the clip, use a ramrod to gently push each pellet out.

5. Aiming and Firing Safely

A. Aiming the Airgun

- Always point your airgun in a SAFE DIRECTION.
- 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, you may wish to shoot at paper bulls-eye targets that are attached to a safe backstop, such as the Crosman 850 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.
- Follow the instructions for installing CO₂ (Section 3A) and loading pellets (Section 4A).

The airgun is correctly aimed when the front sight is positioned exactly in the center of the rear sight. The bulls-eye should appear to rest on the top of the front sight (Fig. 8).

• 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 Adjustments

The rear sight is designed with two different aperture sizes to fit the individual shooter's preference. Apertures can easily be adjusted by flipping from one peep to the other (Fig. 9).

The rear sight may also be adjusted for windage- (moving the point of impact to the right or left). Always adjust your sight in the direction you want the point of impact to move. To move the point of impact to the right, turn the screw clockwise. To move the point of impact to the left turn the screw counter-clockwise (Fig. 10).

The front sight may be adjusted for elevation- (moving the point of impact up or down.) To lower the point of impact, turn counter clockwise. To raise the point of impact turn clockwise (Fig. 11).

6. Removing a Jammed Pellet

- Do not reload the air gun.
- Put the airgun "ON SAFE."
- Point the airgun in a SAFE DIRECTION.
- Remove the CO₂ cylinder from the air rifle (see section 3B).
- Press downward and forward on the barrel latch tabs (Fig. 12).
- Remove the pellet clip from the airgun (See Section 5B).
- With the airgun "ON SAFE" and pointed in a SAFE DIRECTION, hold the gun in the position shown in Figure 13.
- Insert a .177 caliber ramrod into the barrel and carefully push the jammed pellet out of the gun. Do not try to reuse the pellet.
- Return the barrel latch tabs to the closed position.
- If you are not able to unjam your air gun by following the unloading procedure, take no further action. An Authorized Service Station will unjam your airgun.

7. Maintaining Your Airgun

- Your airgun will maintain proper function longer if you put one drop of Crosman 0241 Pellgunoil® directly on the tip of every third AirSource 88 gram CO₂ cartridge before inserting (Fig. 14). DO NOT over-oil, as this can cause damage to your gun.
- 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 will void 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 taking 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, make sure you wear shooting glasses over your regular glasses.
- Use .177 caliber (4.5 mm) 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 will be 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 will void your warranty.
- Always keep your CrosBlock trigger block in place when storing this airgun. Store airgun in a secure location. (See CrosBlock instructions packaged with this airgun for assistance).
- Before you store your airgun make sure it is unloaded, not charged, and the airgun is "ON SAFE."

SPECIFICATIONS

Mechanism:	Blowback repeater
Power Source:	88g CO ₂ cartridge
Caliber/Ammunition:	.177 cal. (4.5 mm) Lead airgun pellet
Magazine:	12 Shot
Weight:	3.27 lbs. (1.48 kg)
Length:	30.55 in. (77.60 cm)
Sights:	Rear: Adjustable for windage / Two different size apertures Front: Adjustable for elevation
Safety:	Cross bolt
Velocity:	Up to 580 fps (176.78 m/s)

PERFORMANCE

Many factors affect velocity including brand of projectile, type of projectile, lubrication, barrel condition and temperature. We recommend the use Crosman® .177 pellets and Crosman or Game Face AirSource CO₂ cylinders with this gun. This airgun ammunition is designed for use in your airgun.

REPAIR SERVICE

If your airgun needs repair, we recommend you 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 it. Any disassembly or modification not performed by an Authorized Service Station will void 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 of your airgun, please return the airgun registration form. The warranty is not conditioned on the return of the card. You should 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 1-800-724-7486 for list of stations). The service station will give you details of how to proceed with sending the item in for repair. You must contact the station prior to shipping your product.
International Customers- Please return product to your nearest distributor. If you do not know your distributor, please 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 DURATION TO ONE YEAR FROM 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 also have other rights which vary from state to state.

CROSMAN, AIRSOURCE, PELLGUNOIL and CROSBLOCK are registered trademarks of Crosman Corporation in the United States.

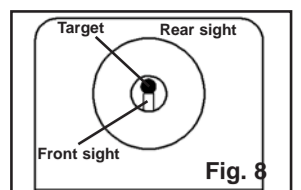


Fig. 8

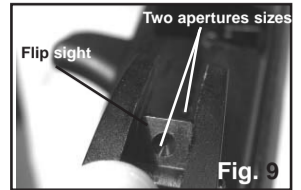


Fig. 9

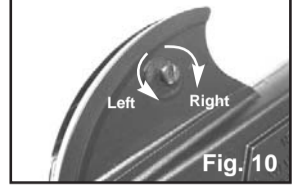


Fig. 10

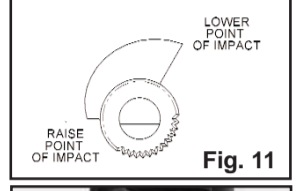


Fig. 11

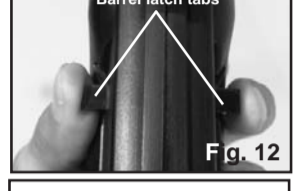


Fig. 12

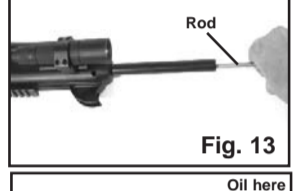


Fig. 13



Fig. 14

