

## STORAGE

- Before storing the CO2 airgun, make sure the safety is “ACTIVATED”, the CO2 airgun is unloaded, and the CO2 is removed.
- CO2 airguns should be stored in such a manner as to protect against unauthorized use by children and others.
- These products are designed to look, handle and function like firearms.. These products should be stored in such a manner to protect against theft and subsequent misuse.

## SAFE USE AND HANDLING OF CO2 CYLINDERS

It is possible that certain conditions may affect a CO2 cylinder, which can impact its proper performance. These conditions include the usage, maintenance and storage at temperatures that are higher or lower than (59°F/15°C to 69.8°F/21°C). Rapid firing of the CO2 airgun can affect the performance of the CO2 cylinder as well.

1. High temperatures can increase pressure In the CO2 cylinder and also within the gun, leading to higher than standard operating pressure. This excess pressure could cause the gun to malfunction or be permanently damaged. Maximum storage or operation temperature should never exceed 122°F (50°C). This temperature can be reached if you leave the gun under direct sunlight on a bright day. Thus, to ensure proper gun operation, do not expose it or CO2 cylinders to high temperatures or direct sunlight for long periods of time. Otherwise, the CO2 cylinder could overheat and explode, which could damage the airgun and cause injuries or death to people around it.
2. Fast consecutive shooting may produce a decrease of temperature in the gun, as well as the CO2 cylinder. This could result in lower projectile velocities and may even lower gas pressure enough so that the pistol will not fire. This condition can be especially apparent when shooting in cold weather and can be avoided by allowing more time between shots. This permits the gas to increase in temperature and pressure and produce normal velocities.
3. During rapid fire, the muzzle velocity to each shot will diminish. This can affect shooting accuracy and you will get fewer shots per CO2 cylinder.
4. Care should be exercised to ensure that the gun is not shot with a CO2 cylinder that is low in pressure. Here are some indicators of insufficient pressure:
  - A) The sound of the shot is not as loud as when the cylinder is full.
  - B) Reduced pellet velocity, which may be signaled by the pellet hitting the target, but in a lower position than it would with a full CO2 cylinder” (That is the shooting speed has dropped).

## REPAIRS & RETURNS

A CO2 air gun that is not functioning well can be dangerous. Do not attempt to repair the gun yourself, since this may cause abnormalities in its functioning. Use the appropriate caliber cleaning rod (.177/4.5mm, .22/5.5mm) if a pellet has become blocked in the barrel. Take no further action if it can not be removed. Call SIG SAUER” Customer Service at (603) 610-3000 ext. 1.

In the event you need to return your CO2 airgun to the SIG SAUER Service Department, here’s what to do:

1. First contact Customer Service at (603) 610-3000 ext. 1 for a Return Merchandise Authorization (RMA) number, which will allow SIG SAUER to track the status of your return from its receipt at SIG SAUER through its return to you. Please do not send your CO2 airgun until you obtain an RMA number.
2. Make sure that the magazines are unloaded and that no pellet is included with your returned CO2 airgun.
3. Make sure the CO2 cylinder is removed from the CO2 airgun.
4. Package the CO2 airgun securely to prevent damage. Enclose a letter that includes your name, street address, daytime phone number, model and serial number, and a detailed description of the problem you have experienced or the work you want performed. With the exception of extra magazines, do not include any other accessories such as scopes or mounts, or CO2 cylinder.
5. SIG SAUER is not responsible for any CO2 airgun until it is received, nor for damage incurred during shipment.
6. Ship your CO2 airguns insured and prepaid (we do not accept collect shipments) to:

SIG SAUER, Inc.  
Attention: Service Department  
72 Pease Boulevard, Newington, NH 03801

Don’t forget to write your RMA number on the package.

IF YOU DO NOT UNDERSTAND THE INSTRUCTIONS FOR OPERATING YOUR CO2 AIRGUN, IT IS YOUR RESPONSIBILITY TO CALL OUR CUSTOMER SERVICE DEPARTMENT AT (603) 610-3000 EXT. 1 BEFORE USING YOUR CO2 AIRGUN.

## SIG SAUER® ONE (1) YEAR LIMITED WARRANTY

SIG SAUER warrants that the enclosed air gun was originally manufactured free of defects in material, workmanship and mechanical function. For the period of one year, SIG SAUER agrees to correct any defect in the [air gun](#) for the original purchaser by repair, adjustment or replacement, at SIG SAUER’S option, with the same or comparable quality components (or by replacing the air gun at SIG SAUER’S option); provided, however, that the air gun is returned unloaded and freight prepaid to SIG SAUER at 72 Pease Boulevard, Newington, NH 03801. Proof of purchase will be required with any request for warranty repair. This one-year warranty is null and void if the air gun has been misused, damaged (by accident or otherwise fired with improper ammunition, fired with an obstruction in the barrel, damaged through failure to provide reasonable and necessary maintenance as described in the manual accompanying the air gun, or if unauthorized repair or any alteration, including of a cosmetic nature, has been performed on the air gun. This one-year warranty does not apply to normal wear and tear of any parts. Subject to the foregoing, this one-year warranty confers the right to have the covered air gun or its parts repaired, adjusted or replaced exclusively upon the original purchaser, which right is not transferable to any other person. This warranty does not apply to any accessory items. This warranty is only valid for air guns purchased in the United States. IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO THE EXTENT APPLICABLE, SHALL BE LIMITED IN DURATION TO THE APPLICABLE PERIOD OF WARRANTY SET FORTH ON THIS PAGE. THE PURCHASER’S ONLY REMEDIES IN CONNECTION OF THE BREACH OR PERFORMANCE OF ANY WARRANTY ON SIG SAUER ARE THOSE SET FORTH ON THIS PAGE. IN NO EVENT WILL SIG SAUER OR ANY COMPANY AFFILIATED WITH SIG SAUER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusions may not apply to you. This warranty give specific legal rights, and you may also have the rights which vary from state to state.

### CONTACT:

For questions concerning this product, please call Customer Service at 603-610-3000, option 1.

# 1911 SEMI-AUTOMATIC CO2 PELLET PISTOL OWNER’S MANUAL



**SIG SAUER**  
*when it counts®*

## ⚠ WARNING – READ THIS OWNER’S MANUAL COMPLETELY.

This CO2 [airgun](#) is not a toy. Treat it with the same respect you would a firearm. Always carefully follow the safety directions found in this owner’s manual and keep this manual in a safe place for future use.

### ⚠ WARNING

**NOT A TOY. ADULT SUPERVISION REQUIRED. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH. MAY BE DANGEROUS MAY BE DANGEROUS UP TO 274 YARDS (250 METERS).**

This is a high powered CO2 airgun intended for use by those 16 years of age or older. Read all instructions before using. It is the purchaser’s/user’s responsibility to conform to all laws governing use and ownership of CO2 airguns.

### ⚠ WARNING – AIRGUN SAFETY IS YOUR RESPONSIBILITY

This owner’s manual is designed to assist you in learning how to use and care for your SIG SAUER CO2 Airgun properly. Only when you are certain that you fully understand this manual and can properly carry out its instructions, should you practice loading and firing your CO2 airgun with pellets in the magazine. This product is not a toy. Having a CO2 airgun in your possession is a full-time job; you cannot guess and you cannot forget. You must know how to use your CO2 airgun safely. If you have any doubts about your ability to handle or use this CO2 airgun safely, you should seek supervised instruction.

## SAFETY RULES

⚠ **WARNING** – Before using your new SIG SAUER CO2 airgun, you must take the time to read and understand the following safety rules:

- Do not install a magazine which contains ammunition into the gun until you are ready to shoot. If you do install a magazine which contains ammunition into the gun and then decide not to shoot, manually remove the magazine from the gun.
- An unloaded, non-pressurized gun with an “ACTIVATED” safety is the safest condition in which to possess or store an CO2 airgun.
- Accidents happen fast, be cautious, shoot safe.
- Whenever you handle, transport, store, pressurize, or clean a SIG SAUER CO2 airgun, make sure the safety is “ACTIVATED” and there is no ammunition in the magazine.
- Always use eye protection.
- ~~Always use hearing protection.~~
- Think first. Shoot second.
- Always point the CO2 airgun in a safe direction. Never point your CO2 airgun at people or animals even if it is not loaded.
- Always keep your fingers away from the trigger until you are ready to shoot.
- Always be certain of what is behind your target. Make sure your target does not conceal a person or some object which could be harmed by the pellets. Do not shoot at targets which allow ricochets or deflections.
- Do not shoot into or at water.
- Never use drugs or alcohol while handling this product.
- The CO2 airgun and pellets should be kept in separate and secured places.
- **Do not walk, run, jump or climb when carrying a loaded CO2 airgun. A loaded CO2 airgun should never be carried inside a vehicle.**
- **Never modify or alter your SIG SAUER CO2 airgun. Modification of the CO2 airgun may cause it to malfunction or make it unsafe.**

72 Pease Boulevard, Newington, NH 03801 • 603-610-3000

**sigsauer.com**

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**⚠ WARNING** – Do not brandish or display this CO2 airgun in public. It may be confusing to people and may be a crime. Police and others may think this CO2 airgun is a firearm. Do not use or carry the CO2 airgun in situations where it could be mistaken for a firearm.

**⚠ WARNING** – Keep face away from the CO2 cylinder when replacing the CO2 Cylinder. Wear gloves. Escaping CO2 gas can cause frostbite if it comes in contact with skin.

**⚠ WARNING** – ~~LEAD AIRGUN AMMUNITION CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS (OR OTHER REPRODUCTIVE HARM). DO NOT INHALE DUST OR PUT PELLETS IN MOUTH. WASH HANDS AFTER HANDLING.~~

**⚠ WARNING** – Use only 12 gram CO2 cylinders. Any attempt to use other types of gas cylinders could be extremely dangerous and could result in serious injury or death. Gases other than CO2 could result in an explosion or rupture the airgun.

## DESCRIPTION

- 1 Front Sight
- 2 Rear Sight
- 3 Slide
- 4 Safety
- 5 CO2 Compartment
- 6 Magazine Slot
- 7 Magazine hold button
- 8 Trigger
- 9 Muzzle



## HOW TO OPERATE

**⚠ WARNING** – BE SURE GUN IS ALWAYS POINTED IN A SAFE DIRECTION. NEVER POINT THE GUN AT ANYONE. ALWAYS ASSUME AND TREAT THE GUN AS IF IT WERE LOADED AND READY TO FIRE.

### STEP 1. PUT “ON” SAFETY – POSITION SAFETY SO NO RED DOT IS SHOWING.

With the index finger out of the trigger area, move the safety up to the “SAFE” position – NO RED SHOWING (fig. A). In this position, the trigger cannot be pulled to fire the gun. 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.



### STEP 2. INSERT 12 GRAM CO2 CYLINDER

1. Always point gun in a safe direction. Put “ON” safe – NO RED DOT SHOWING (see HOW TO OPERATION, step 1).
2. Remove left grip cover by lifting at the bottom of the grip. Flip up puncture lever as shown (fig. B).
3. Move the puncture lever as shown to the fully down position (fig. C).
4. Insert the 12 gram CO2 cylinder fully into the grip by first placing the larger end of the CO2 cylinder into the lower portion of the grip (fig. D).
5. Move the puncture lever up fully (fig. E).
6. Close the puncture lever fully and reinstall the grip (fig. F).



### STEP 3. LOAD THE MAGAZINE WITH MAXIMUM OF 16 BBs.

1. Always point gun in a safe direction. Put “ON” safe – NO RED DOT SHOWING (see HOW TO OPERATION, step 1).
2. Push the magazine release button and remove the magazine from the bottom of the grip (see fig. G).
3. Move the magazine BB follower fully into the locking notch and hold in position (see fig. H). NOTE: Make sure the follower is held firmly in the notch before loading BBs into the loading port.
4. Once the magazine BB follower is held securely in the notch, a maximum of 16 BBs (.177 caliber) can be individually inserted into the magazine loading port as shown (see fig. H).

Once desired number of BBs are loaded into port, CAREFULLY and SLOWLY release follower from notch. NOTE: DO NOT allow follower to rapidly spring back into place. This can cause BBs to eject and could cause harm.

### STEP 4. AIM AT A SAFE TARGET

To be a consistent marksman, use the correct sight picture each time you fire the pistol (see fig. I).

**⚠ CAUTION** – DUE TO THE POWER OF THIS GUN, USE EXTRA PRECAUTION IN SELECTING A SAFE TARGET. IMPROPER TARGETS MAY CAUSE RICOCHET.

### STEP 5. TAKE “OFF” SAFETY – POSITION SAFETY SO RED DOT IS SHOWING.

When you are certain the target, back stop and surrounding area is safe, position the safety “OFF” – RED DOT SHOWING (fig. J) and cock the hammer back (fig. J). Pulling the trigger now will fire the gun.

**⚠ WARNING** – USE EXTREME CAUTION IN OPERATING BECAUSE WHEN THE GUN IS LOADED AND COCKED IT IS NOW READY TO FIRE A BB WHEN THE TRIGGER IS PULLED. WHEN THE GUN IS FIRED THE HAMMER WILL RE-COCK AND THE GUN IS READY TO FIRE AGAIN WHEN THE TRIGGER IS PULLED. KEEP GUN POINTED AT A SAFE TARGET.

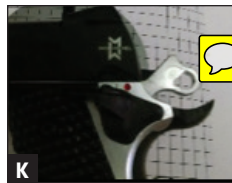
### STEP 6: AIMING AND FIRING SAFELY

- ALWAYS point the gun in a Safe Direction.
- Follow the instructions for inserting and loading CO2 (See Step 2.)
- DO NOT shoot at hard surfaces or at a surface of water. The BB may bounce off or ricochet and hit someone or something unintended.
- Always choose target carefully. Be aware of what is in front, alongside, and behind. You are responsible for the trails and travel of projectile.

1. Position front sight directly in the middle/in between Rear sight posts as shown (fig. I).
2. The top of the Front sight must lay level with the top of the Rear sight posts as shown (fig. I).
3. Aim gun in a SAFE direction, ONLY in the direction of intended appropriate target. Sights will be aimed properly and on target once bullseye, or center of desired target, is positioned directly atop of the front sight (fig. L) with front sight set level with and in the middle of rear sight posts.
4. Take “OFF” Safety - POSITION SAFETY SO RED DOT IS SHOWING (refer to STEP 1. fig. 2)

**⚠ WARNING** – BE AWARE OF INTENDED TARGET AND BACK STOP/SURROUNDING AREA. POSITION SAFE “OFF” – RED DOT SHOWING AND COCK THE HAMMER BACK AS SHOWN (FIG. K)

**⚠ WARNING** – USE EXTREME CAUTION IN OPERATING WHEN GUN IS LOADED, CO2 INSERTED, AND COCKED, IT IS NOW READY TO FIRE A BB ONCE THE TRIGGER IS PULLED. WHEN THE GUN IS FIRED THE HAMMER WILL RE-COCK AND THE GUN WILL BE READY TO FIRE AGAIN WHEN THE TRIGGER IS PULLED. KEEP GUN POINTED AT A SAFE TARGET.



5. FIRING: Make sure gun is pointed at a safe target before the hammer is cocked and trigger is pulled.

NOTE: Once the last BB has been shot from the gun, the slide will lock in the back position. (fig. M)

6. While the gun is still pointed in a SAFE position, magazine is empty, slide has locked to the rear, (or if shooter has finished firing) PUT “ON” SAFETY - POSITION SAFETY SO NO RED DOT IS SHOWING (refer to STEP 1. fig. 1).

### STEP 7. PUT “ON” SAFETY – POSITION SAFETY SO NO RED DOT IS SHOWING.

You can close the slide by moving the slide lock lever down (fig. N) and return the safety to the “ON” position – NO RED DOT SHOWING (see fig. O).p

### TO UNLOAD BBs FROM MAGAZINE

1. Put “ON” Safe – NO RED DOT SHOWING (See operation Step 3.)
2. After removing the magazine (operation Step 5. fig. G) push and hold the magazine follower fully open.
3. Invert the magazine and allow BBs to fall out through port hole (fig. P)
4. Look inside the magazine to be sure all BBs have been removed. If a BB is visible, use Pen, Screwdriver, etc. to carefully, safely remove the BB from magazine

**⚠ CAUTION** – DO NOT assume the gun is empty of BBs once the BBs are removed from magazine. Verify that all BBs are removed. Always treat the gun as if it were loaded and ready to fire.

## TROUBLESHOOTING

### BB DOES NOT FIRE:

**⚠ WARNING** – IF A BB DOES NOT FIRE AFTER COMPLETING THE OPERATION STEPS, DO NOT ASSUME THAT THE GUN IS UNLOADED. KEEP THE GUN POINTED IN A SAFE DIRECTION.

MAKE THE FOLLOWING CHECKS IF BB DOES NOT FIRE:

1. Was the Safety “OFF” – RED DOT SHOWING, when the trigger was pulled? If Not, repeat the operation Steps.
2. Did the magazine contain .177 caliber BBs? If Not, put “ON” Safe – NO RED DOT SHOWING, fill the magazine with appropriate BBs and repeat the operation Steps.
3. Was a CO2 cylinder installed? If Not, put “ON” Safe – NO RED DOT SHOWING, and insert a new CO2 cylinder by way repeating all operation Steps.
4. Refer to the section on CO2 characteristics.
5. If the pistol still does not fire, refer to the warning below

**⚠ WARNING** – IF THE PISTOL STILL FAILS TO SHOOT A BB AFTER CHECKING THE FIVE ITEMS ABOVE, THERE MAY BE A MALFUNCTION IN THE PISTOL. THIS COULD REPRESENT A DANGEROUS CONDITION. THERE COULD BE BBs LODGED IN THE PISTOL EVEN THOUGH A BB DID NOT SHOOT OUT. ALWAYS TREAT THE GUN AS IF IT WERE LOADED. AT NO TIME SHOULD ONE LOOK DOWN THE BARREL OF THE GUN. PUT “ON” SAFE – NO RED DOT SHOWING. REMOVE THE CO2 CYLINDER AND SEND THE PISTOL DIRECTLY TO SIG SAUER MANUFACTURING SERVICES DEPARTMENT (REFER TO SECTION ON REPAIRS).

