

SPRINGFIELD ARMORY USA

DEFEND YOUR LEGACY.

AIRSOFT SERIES
User Instruction Manual



Air
venturi
The Power of Air

.24 Cal. (6mm) Airsoft Rifle

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CAUTION: EYE PROTECTION REQUIRED. WEAR YOUR SHOOTING GLASSES.



READ THIS OWNERS MANUAL COMPLETELY. This airsoft gun 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.



WARNING: NOT A TOY. ADULT SUPERVISION IS REQUIRED MISUSE MAY CAUSE SERIOUS INJURY, OR DEATH. EYE AND FACE PROTECTION DESIGNED FOR AIRSOFT GUNS MUST BE WORN BY THE USER AND ANY PERSON WITHIN RANGE. READ THIS OWNER'S MANUAL BEFORE USING. MAY BE DANGEROUS UP TO 328 YARDS (300 METERS).



WARNING: DO NOT BRANDISH OR DISPLAY THIS AIRSOFT GUN IN PUBLIC - IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK THIS AIRSOFT GUN 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.



WARNING: BUYER AND USER HAVE THE RESPONSIBILITY TO OBEY ALL WARNINGS AND CAUTIONS REGARDING THE USE OF GAS PROPELLENT.

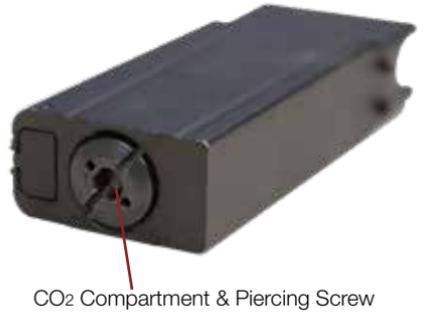


WARNING: BUYER SHOULD BE AT LEAST 18 YEARS OF AGE TO PURCHASE THIS AIRSOFT GUN. CAREFULLY READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE USING THIS AIRSOFT GUN. BUYER AND USER HAVE THE DUTY TO OBEY ALL LAWS REGARDING THE PURCHASE, USE, AND OWNERSHIP OF THIS AIRSOFT GUN.

Rules for Safe Shooting

- **NEVER** point the airsoft gun at any person.
- **NEVER** point the airsoft gun at anything you do not intend to shoot.
- **ALWAYS** treat the airsoft gun as if it was loaded and handle it with the same respect you would a firearm.
- **ALWAYS** aim in a **SAFE DIRECTION**.
- **ALWAYS** keep the muzzle pointed in a **SAFE DIRECTION**.
- **NEVER** put any part of your hand over the muzzle.
- **ALWAYS** keep the airsoft gun on "**SAFE**" until you are ready to shoot in a **SAFE DIRECTION**.
- **CHECK** behind and beyond your target to be certain you have a safe backstop and that no person or property can be endangered.
- Place the backstop in a location that will be safe should the backstop fail.
- Replace the backstop if it becomes worn.
- **ALWAYS** be sure of your target and what lies beyond it in case you miss.
- **NEVER** shoot at hard surfaces, water or anything else that may cause a ricochet.
- This airsoft gun may only be used where your local laws permit or at shooting ranges allowed by the law, and only if the ammunition does not travel further than the shooting area. Keep in mind the maximum range of the ammunition. **ALWAYS** abide by laws and regulations that apply to airsoft guns.
- **ALWAYS** check to see if the airsoft gun is ON "**SAFE**" and unloaded when getting it from another person or from storage.
- **ALWAYS** keep your finger off the trigger and away from the trigger guard until ready to shoot.
- You and others with you should **ALWAYS** wear safety shooting glasses to protect your eyes.
- If your reading or prescription glasses are not certified safety glasses, make sure you wear shooting glasses over your regular glasses.
- **NEVER** load your airsoft gun until you're ready to shoot and it's safe to do so.
- **ALWAYS** use the correct caliber ammunition that is suitable for the airsoft gun. Use **ONLY** ammunition designed for this airsoft gun.
- **NEVER** reuse ammunition.
- **ALWAYS** store the airsoft gun with the safety on "**SAFE**", unloaded, uncocked, separated from the ammunition, out of the reach of children, and in a secure location to prevent unauthorized people from accessing it.
- **DO NOT** attempt to disassemble or tamper with the airsoft gun.
- **ALWAYS** store this airsoft gun in a safe location.
- **ALWAYS** store ammunition separately from the gun.
- **ALWAYS** unload the airsoft gun before giving it to someone else.
- **ALWAYS** read and follow the manufacturer's manual and instructions.
- **NEVER** let a person who has not completely read this manual use this product.

Parts of Your Airsoft Gun



⚠ CAUTION:

- ONLY HANDLE THE AIRSOFT GUN WHEN IT IS ON SAFE.
- ALWAYS MAKE SURE THAT THE MUZZLE POINTS INTO A SAFE DIRECTION.

Your Springfield Armory® M1 Carbine airsoft rifle has a manual safety.

MANUAL SAFETY



⚠ CAUTION:

LIKE ALL MECHANICAL DEVICES, AN AIRSOFT GUN SAFETY CAN FAIL. EVEN WHEN THE SAFETY IS "ON SAFE", YOU SHOULD CONTINUE TO HANDLE THE AIRSOFT GUN SAFELY. NEVER POINT THE AIRSOFT GUN AT ANYTHING YOU DO NOT INTEND TO SHOOT.

⚠ WARNING: BE SURE THE AIRSOFT GUN IS ALWAYS POINTED IN A SAFE DIRECTION. NEVER POINT THE AIRSOFT GUN AT ANY PET OR PERSON EVEN IF IT IS UNLOADED. ALWAYS ASSUME AND HANDLE THE AIRSOFT GUN AS IF IT WERE LOADED AND READY TO FIRE.

CO₂ Installation



1. Press the magazine release.
The magazine will drop free
from the rifle.

2. Turn the capsule piercing screw
counter-clockwise with the
included allen key.

3. Insert CO₂ capsule as shown

4. Turn capsule piercing screw
clockwise with the provided allen key
until tight. The capsule is now pierced.

5. Insert magazine

NOTE: A slight seepage of CO₂ may occur until piercing screw is tight.

NOTE: Never try to force any CO₂ capsule into or out of place. Do not store your airgun with a CO₂ capsule in it. If you know you will not be using your airgun for an extended period of time, empty the CO₂ capsule and remove it from the airgun. This is very important to remember, as it will prolong the longevity of your airgun seals.

! WARNING: USE ONLY 12 GRAM CO₂ CAPSULES. ANY ATTEMPT TO USE OTHER TYPES OF GAS CAPSULES COULD BE EXTREMELY DANGEROUS AND COULD RESULT IN SERIOUS INJURY OR DEATH. GASES OTHER THAN CO₂ COULD RESULT IN AN EXPLOSION OR RUPTURE OF THE AIRGUN.

! WARNING: KEEP HANDS AND FACE AWAY FROM ESCAPING CO₂ GAS. IT CAN CAUSE FROSTBITE IF ALLOWED TO COME IN CONTACT WITH SKIN. ALWAYS MAKE SURE THE CO₂ CAPSULE IS EMPTY BEFORE ATTEMPTING TO REMOVE IT FROM THE AIRGUN BY SLOWLY TURNING THE GAS CAPSULE PUNCTURE SCREW COUNTER-CLOCKWISE ALL THE WAY UNTIL YOU NO LONGER HEAR THE ESCAPE OF THE CO₂ GAS.

Loading the Magazine



1. Press the magazine release. The magazine will drop free from the rifle.

2. Pull down the follower. The follower will need to be held in place.

3. Load BBs (*up to 15*) through the feed lips and release follower once complete.

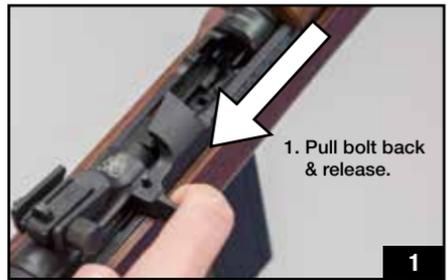
4. Insert magazine into the rifle. You will feel it lock into place when it is fully inserted.

CAUTION:

USE .24 CALIBER (6 MM) PLASTIC BBs ONLY IN THIS AIRSOFT GUN. USE OF ANY OTHER AMMUNITION CAN CAUSE INJURY TO YOU OR DAMAGE TO THE AIRSOFT GUN. DO NOT ATTEMPT TO REUSE BBs THAT HAVE BEEN FIRED OR ARE DEFORMED. DO NOT USE BUCK SHOT, DARTS, BALL BEARINGS, OR OTHER FOREIGN OBJECTS BECAUSE THEY CAN CAUSE INJURY TO YOU OR SOMEONE ELSE OR MAY DAMAGE AND/OR JAM THE AIRSOFT GUN.

Operation

1. To cock and load the rifle, pull the bolt as far back as it will go and release it.



⚠ CAUTION:

KEEP HANDS AND FINGERS AWAY FROM THE BREECH OPENING AS THE BOLT WILL CLOSE RAPIDLY ONCE RELEASED.

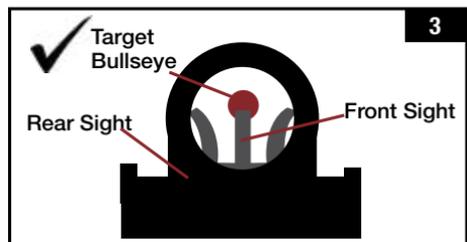
2. If a jam occurs or there is a need to clear a BB from the barrel / breech, lock the bolt to the rear. To do this, pull back on the charging handle and depress the locking pin into the locking slot (Fig. 2.1).



Once the pin is in the slot, the bolt will be held in the open position (Fig. 2.2). To release the bolt, pull back on the charging handle slightly and release it.



3. The airsoft rifle is correctly aimed when the front sight blade is centered in the rear sight aperture.



Operation

4. With your airsoft rifle aimed in a SAFE DIRECTION, take the rifle “OFF SAFE” and squeeze the trigger to fire. When fired the bolt will blowback and cycle the action.



⚠ CAUTION:

THE SLIDE BLOWS BACK, MEANING IT SHIFTS REARWARD. KEEP HANDS AND FINGERS AWAY FROM PINCH POINTS.



Sight Adjustment

The rear sight is only adjustable for windage.

Windage adjustment: If point of impact is too far left, turn the adjustment screw clockwise (Fig. 5.1). If point of impact is too far right, turn the adjustment screw counter-clockwise (Fig. 5.2).



Care & Maintenance

! WARNING: MAKE SURE THAT THE MUZZLE OF THE AIRSOFT GUN ALWAYS POINTS INTO A SAFE DIRECTION. NEVER AIM AT PETS OR UNSUSPECTING PERSONS. ALWAYS TREAT YOUR AIRSOFT GUN AS IF IT WAS LOADED AND READY TO FIRE.

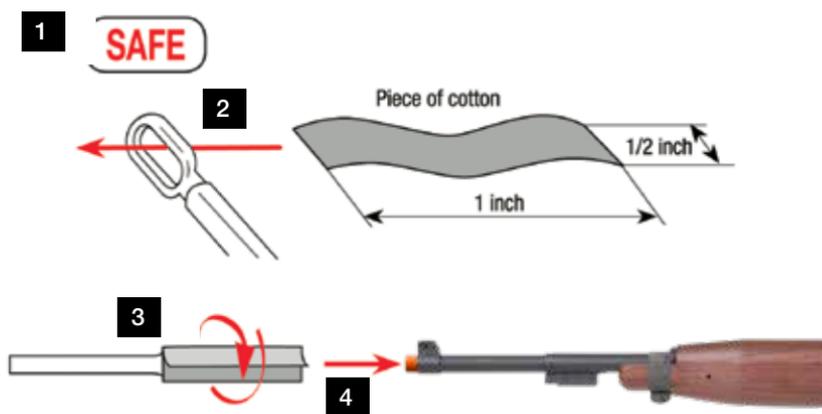
! WARNING: NEVER ATTEMPT TO CLEAN THE AIRSOFT GUN WITHOUT HAVING PUT THE SAFETY ON SAFE FIRST, REMOVE THE MAGAZINE AND CHECK THE BARREL, IT MUST BE CLEAR.

The exposed metal parts should be wiped clean using a slightly oiled cloth after handling to prevent rust. Use light acid free and resin free oil. Perform routine inspections of the airsoft gun to check for proper operation.

! CAUTION:

OILS THAT CONTAIN ACID OR RESIN CAN DAMAGE SEALS AND POSSIBLY THE FINISH OF THE RIFLE.

- Adjust the hop-up to its normal position before cleaning the airsoft gun.
- Do not force the rod into the barrel, as this could cause damage.
- Never drip silicone oil directly into the barrel.



Warranty

REPAIR / SERVICE / WARRANTY

NOTE: Do not return defective or damaged products to the dealer. If your Airsoft Gun needs repair, call Air Venturi® 216-220-1180 and ask for Service Department. **DO NOT ATTEMPT TO DISASSEMBLE IT!** Your airsoft gun requires special tools and fixtures to repair it. Any disassembly or modification not performed by Air Venturi® will void the warranty.

90 day Limited Warranty

This product is warranted to the retail consumer for 90 days from date of retail purchase against defects in material and workmanship. In the unlikely event there are any defects in materials or workmanship in the first 90 days after retail purchase, we will repair or replace the defective items under warranty.

What is covered:

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

What is NOT covered:

Transportation charges to Air Venturi for defective products.

Any damage or faults caused by owner misuse, action or inaction.

Damages caused by abuse or failure to perform normal maintenance.

Any other expense.

Parts subject to normal wear and tear.

Consequential damages, incidental damages or incidental expenses including damage to property.

This warranty is in addition to your statutory rights. Retain your sales receipt as proof of purchase.

NOTE: *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.*

Warranty claims:

Call Air Venturi at **216-220-1180** before returning any product.

Implied warranties:

Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited in duration to 90 days from date of retail purchase.

NOTE: *Some states do not allow limitations on how long an implied warranty lasts, so the above limitation 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 and country to country. Illustrations and photographs are for information purposes only and may not show the exact model purchased.

The warranty shall be invalid if the Airgun:

- Has been incorrectly disassembled, reassembled or maintained.
- Has been fitted with non-Air Venturi parts.
- Has been abused, misused or improperly stored.
- Original purchase receipt cannot be presented.

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AIRSOFT SERIES



Air Venturi®, Ohio, USA is the exclusive worldwide Licensee for all Springfield Armory® replica firearms and accessories manufactured in regard to their intellectual properties (IP) rights. All rights are inclusive of all type, models and kinds of Airguns and Airsoft guns replica firearms, components, CO2 and accessories.

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